

BLOCK III CLINICAL PROGRAM HANDBOOK

For MSU-CHM Students Entering Block III In 2017

Table of Contents

	Organization of the MSU-CHM Block III Program	4
Α.	THE BLOCK III ACADEMIC PROGRAM	
	MSU-CHM SCRIPT Educational Competencies	
	Block III Program Objectives	
	Core Entrustable Professional Activities for Entering Residency (EPAs)	
	Faculty and Staff Diversity Statement	
	Block III Program Requirements	
	CHM Block III Rural Physician Program at the U.P. Campus	
	CHM Block III Leadership in Medicine for the Underserved Program at the Flint Campus	
	CHM Block III Rural Community Health Program at the Midland and Traverse City Campus	
	CHM Block III Public Health Program at the Flint Campus	
	MSU College of Human Medicine Graduation Requirements	
	Quick Reference Guide to Graduation Requirements	
	The Third Year Clinical Curriculum	
	Clinical Clerkships	
	Core Competency Course	
	Service Learning in the Community Course	
	Clerkship Enrollment and Attendance Policies	
	Clerkship Orientation	
	Withdrawing From Clinical Clerkships	
	Absences from Clerkships and Other Required Block III Courses	
	Inclement Weather and Attendance	
	Time Off for University Holidays and CHM Student Activities	
	Voluntary Leave of Absence	
	Clerkship Evaluations	
	Preceptor Feedback	
	CHM Mid-Clerkship Evaluation	
	CHM Clinical Performance Evaluation (CPE)	
	Final Clerkship Evaluations	
	Professional Behavior evaluation on the Final Clerkship Evaluation	
	Student Evaluation of Clerkship Experiences and Preceptors	
	Administration of Clerkship Final Examinations	
	Grading in the Block III Program	
	Procedure for Appealing a Clerkship Grade	
	Academic & Career Advising for Block III Students	
	Academic Support in Block III	
	Accommodations in Block III	26
B.	STUDENT PROMOTION AND RETENTION	29
٥.	Academic Review status in Block III	
	Suspension Pending Dismissal status in Block III	
	Probation status in Block III	
c	POLICIES RELATED TO CLERKSHIP PARTICIPATION	21
Ċ.	Student Responsibilities Regarding Patient Supervision	
	Clinical Chaperones	
	HIPAA and Patient Privacy	
	Patient Charting and Other Hospital-Specific Policies	
	Student Work Hours	
	Medical Student Liability Coverage	
	modean brudent Endemty Coverage	55

J.	Fourth Voor Clarkshing and Floatives	
C-	PLANNING FOR THE FOURTH YEAR	En
	Procedure for Students to Grant Access to Their Academic Records for Third Parties	
	Access by Others	
	Access by Administrators and Staff	
	Access by Students to Their Own Records	
	Policies and Procedures for Access to Student Records	
	Contents and Location of the Official Student File	
	What Constitutes the Student's Academic Record?	
• •	Access, Management, and Retention of Student Records	
F	BLOCK III STUDENT RECORDS	54
	Gold Humanism Honor Society	
	Alpha Omega Alpha Honor Medical Society	
	Financial Aid	
	Immunization Tracking Procedures	49
	Student Disability Insurance	
	Student Health Insurance Coverage	
E.	BLOCK III STUDENT AFFAIRS	
	Duckground Checks and Drug Detecting	/
	Background Checks and Drug Screening	
	Addendum G)	
	Alcohol or Drug Related Charges and Alcohol or Drug Use during the Clinical Curriculum (
	Violence and/or Destruction of Property Charges during Medical School (see Addendum F)	
	Disciplinary Procedures Relating to Academic Dishonesty and Other Professional Miscondu Policy and Procedures Regarding Illegal Activity and Use of Alcohol and Drugs	
	Disciplinary Action	
	Evaluation of Professionalism for CHM Students	
	The Virtuous Professional	
	Understanding Professional Behavior	
	Unprofessional Behavior and Academic Dishonesty	
	Academic Honesty at Michigan State University	
	Professional Behavior & Academic Honesty	
	Non-Clinical Activities While Identified as a CHM Student	
	Public Postings on the Internet	
	Behavior Outside of Medical School	
	Values Conflict	
	Student Mistreatment	
	Discrimination	
	Other Conflicts of Interest in Clinical Placements	
	Sexual Relationships	
	Conflict of Interest in Educational Responsibilities Resulting from Consensual Amorous or	
	Sexual Harassment Policy	37
	Policies Related to Professional Conduct	
D.	PROFESSIONALISM	
	Toney Regarding Student who way be infectious for TIT v/11B v	50
	Policy Regarding Student Who May be Infectious for HIV/HBV	
	Exposure Control Procedures	
	Exposure Control Policies and Procedures	
	MSUNet Email	
	Medical Student Attire and Etiquette	

Required Fourth Year Clerkships	60
Elective Clerkship Requirements	60
International Elective Clerkships	62
Elective Clinical Performance Evaluations	63
Elective Grading Criteria and Clinical Performance Evaluations	63
Fourth Year Required and Elective Clerkship Enrollment, Attendance and Orientation Policies	s 64
Fourth Year Immunization and Related Requirements	
The Residency Selection Process	65
Electronic Residency Application Service (ERAS)	65
Letters of Recommendation	65
National Residency Matching Program (NRMP)	65
Specialty Matches	66
Medical Student Performance Evaluation (MSPE)	66
Medical Student Performance Evaluation (MSPE) Rating Criteria	67
MSPE Rating Criteria for Students with Professional Behavior Sanctions	
Transcripts	67
USMLE Step 2 Requirements	68
Additional Considerations for Scheduling USMLE Step 2 Examinations	69
Important Considerations in Planning Retakes of Step 2 Exams	69
Graduation and Commencement	70
Commencement Participation	70
AAMC Questionnaire	
CHM Alumni Residency Placement Databank	70
Diplomas	70
Licensure	71
Certifications	71
USMLE Steps and Licensure	71
Limited License Applications	71
Financial Planning and Debt Management	72
Medical Student Financial Planning and Debt Management	
Cost of Attendance Increase for Away Electives/Designated Clinical Rotations	
Residency Interviewing Expenses	
Private Residency/Relocation Loans	
Debt Management Seminar and Loan Exit Interview	
Debt Management Resources from the AAMC	
National Health Service Corps Public Health Service Loan Repayment Plan	
Out-of-State Tuition Break for Students Entering a Residency in Michigan	73
After Graduation	73
Curriculum Evaluation Follow-up Survey	
CHM Advancement Office	
CHM Office of Alumni Relations.	
Name and Address Changes	
Disability Insurance	
MSU Health Insurance Coverage Following Graduation	75

Addendums

- A. Student Oath
- B. Clinical Performance Evaluation Form
- C. End-of-Clerkship Evaluation Form
- D. Exposure Report Form
- E. The Virtuous Professional
- F. Non-Substance Abuse Related Illegal Activity Flow Chart
- G. Inappropriate Use of Alcohol and/or Drugs Flow Chart
- H. Elective Clinical Performance Evaluation Form

Welcome to Block III, the clinical education program for Michigan State University College of Human Medicine students. This handbook has been prepared to aid you in the transition to Block III, and includes information about policies and procedures consistent throughout the MSU College of Human Medicine community campus system. The handbook was designed as a supplement to the Block III orientation which will occur in your home campus.

Organization of the MSU-CHM Block III Program

Associate Dean for Academic Affairs: Margaret Thompson, M.D.

The Associate Dean for Academic Affairs is the chief academic officer of the College and has the primary responsibility and oversight of the medical education program.

Community Assistant Deans:

Each of the seven CHM community campuses is administered by a Community Assistant Dean who is responsible for the implementation of all aspects of the medical student program within the campus. The CHM Community Assistant Deans are:

John B. Molidor, Ph.D., Flint campus Angela Busch, M.D., Ph.D., Grand Rapids campus Renuka Gera, M.D., Lansing campus Paula J. Klose, M.D., Midland Regional campus Valerie Overholt, D.O., Southeast Michigan campus Daniel M. Webster, M.D., Traverse City campus Stuart Johnson, D.O., Upper Peninsula campus

Community Administrators:

The Community Assistant Dean is supported in each campus by a Community Administrator. The Community Administrator serves as the director of the Block III student program and as the primary contact for CHM students within the campus. The CHM Community Administrators are:

Kathleen A. Assiff, M.A., Flint campus Corey M. Koperski, M.S., Grand Rapids campus Holly Reed, M.P.A., Grand Rapids campus Sarah McVoy, B.A., Lansing campus Bridget Y. Hinds, M.A., M.Ed., Midland Regional campus Adrian De Gifis, Ph.D., Southeast Michigan campus Christy LaVene, Traverse City campus Patti A. Copley, R.N., Upper Peninsula campus Susan Tincknell, Upper Peninsula campus

Community Clerkship Directors:

Each campus has Community Clerkship Directors who are responsible for the implementation and supervision of specific CHM clinical clerkships. The clerkship directors are full or part-time paid faculty who also function as members of their respective departments within the College. Often the clerkship directors serve as advisors for individual students within the community campus.

Director of Academic Support: Wrenetta Green, M.S., Sp.Ed.

Assistant Director of Academic Support: Renoulte Allen, M.Ed.

The following professionals provide student support services through the Office of Student Affairs and Services:

Associate Dean for Student Affairs: Wanda D. Lipscomb, Ph.D.

The Associate Dean for Student Affairs is responsible for coordination of student services and activities in conjunction with the Community Assistant Deans and Community Administrators.

Assistant Dean for Student Wellness and Engagement: Judith Brady, Ph.D.

The Assistant Dean for Student Wellness and Engagement is responsible for the oversight of student health services, student wellness and student engagement.

Assistant Director of Student Counseling and Wellness: Terry McGovern, Ph.D.

Assistant Dean for Student Career and Professional Development: Julie Phillips, M.D.

The Assistant Dean for Student Career and Professional Development is responsible for student career and professional development and preparation for entry into residency.

Coordinator of Career Education and Counseling: Deana Wilbanks, M.S., L.P.C., N.C.C.

Coordinator of Enrollment Services and College Records Officer: Katy Snider, M.Ed.

A. THE BLOCK III ACADEMIC PROGRAM

MSU-CHM SCRIPT Educational Competencies

• SERVICE

- o Participates in the provision of beneficial services within the community
- Demonstrates preparation and planning to provide services which respond to community need
- o Demonstrates reflection on their participation in service activities

• CARE OF PATIENTS (ACGME Patient Care and Interpersonal and Communication Skills)

- o Demonstrates kindness and compassion to patients and their families
- o Collects complete and accurate patient data
- o Synthesizes patient and laboratory data to formulate reasonable assessments and plans
- o Demonstrates the incorporation of patient values into illness assessment and care plans
- o Communicates effectively in writing and orally
- o Effectively counsels and educates patients and their families

• RATIONALITY (ACGME Practice-Based Learning and Improvement)

- o Identifies personal strengths and weaknesses and develops ongoing personal learning plans
- o Demonstrates receptiveness to faculty and peer/colleague feedback as a means of facilitating personal and professional improvement
- Locates, appraises and assimilates evidence from scientific studies related to their patients' health problems

• **INTEGRATION** (ACGME Systems-Based Practice)

- o Demonstrates awareness of cost and access issues in the formulation of patient care plans
- o Demonstrates respect for all members of the health care team
- o Demonstrates understanding of and contributes to a culture of safety
- o Demonstrates knowledge of differing types of medical practice and delivery systems and their implications for controlling health care allocation and cost
- o Demonstrates knowledge of how social and economic systems in which people live impact on health, delivery of health care, and well-being.

• **PROFESSIONALISM** (ACGME Professionalism)

- o Demonstrates receptiveness to feedback from faculty/peers/colleagues/team members
- o Contributes actively to group/team process
- o Demonstrates respect to patients, colleagues and team members
- o Fulfills responsibilities in courses and on clinical rotations
- o Takes responsibility for patient outcomes and is accountable to the team, the system of delivery, the patient, and the greater public.

• TRANSFORMATION (ACGME Medical Knowledge)

- o Applies essential basic, social, clinical science and systems knowledge in the care of patients
- o Creates new knowledge through research
- o Participates in lifelong teaching and learning with peers, trainees, and patients

Block III Program Objectives

At completion of the Block III program, the student will be able to:

- 1. Demonstrate appropriate professional behavior.
- 2. Demonstrate ability to perform a history and physical examination with appropriate depth and breadth according to patient's age, gender, occupational/environmental exposures, functional status and presenting problem(s).
- 3. Demonstrate interpersonal and communication skills that result in effective information exchange and teaming with patients, patients' families and professional associates from different health care professions.
- 4. Demonstrate ability to record **comprehensive** and **appropriately focused** H & Ps on patients in the inpatient and outpatient settings, including composing accurate and thorough Problem Lists, SOAP and Progress notes.
- 5. Develop, prioritize and justify differential diagnoses for patients.
- 6. Develop treatment plans, including diagnostic, therapeutic and patient education components.
- 7. Demonstrate understanding of how social, psychological, economic, cultural and biological issues influence patients' health and medical care.
- 8. Demonstrate clinical reasoning skills.
- 9. Demonstrate ability to make case presentations in a clear, succinct and accurate manner.
- 10. Demonstrate mastery of etiology, pathophysiology, pathology, clinical presentation, differential diagnosis, management and clinical pharmacology of conditions specified in the clerkships.
- 11. Demonstrate ability to rationally consider medical issues and bring the cumulative evidence of many scientific and cognitive disciplines to bear on the issues and concerns of patients.
- 12. Demonstrate the ability to design, implement and present a clinical research or quality improvement project.
- 13. Demonstrate competencies and fulfillment of objectives as delineated in clerkship and core competency syllabi.

Core Entrustable Professional Activities for Entering Residency (EPAs)

The Association of American Medical Colleges (AAMC) has established 13 core entrustable professional activities that medical schools agree should be part of the skill set of each graduating medical student. These EPAs were first published in 2014. You can learn more here: https://www.aamc.org/initiatives/coreepas/.

The College of Human Medicine is one of 10 medical schools that are piloting methods for teaching and assessing these EPAs, as well as determining what it means to be "entrustable." It is likely that you will hear about these as you rotate through your clinical clerkships and apply for residency. The 13 core EPAs for entering residency are:

- 1. Gather a history and perform a physical examination.
- 2. Prioritize a differential diagnosis following a clinical encounter.
- 3. Recommend and interpret common diagnostic and screening tests.
- 4. Enter and discuss orders/prescriptions.
- 5. Document a clinical encounter in the patient record.
- 6. Provide an oral presentation of a clinical encounter.
- 7. Form clinical questions and retrieve evidence to advance patient care.
- 8. Give or receive a patient handover to transition care responsibility.
- 9. Collaborate as a member of an interprofessional team.
- 10. Recognize a patient requiring urgent or emergent care, and initiate evaluation and management.
- 11. Obtain informed consent for tests and/or procedures.
- 12. Perform general procedures of a physician.
- 13. Identify system failures and contribute to a culture of safety and improvement.

Faculty and Staff Diversity Statement

The College of Human Medicine is committed to promote support and programming that leads to an inclusive environment for all learners, faculty and staff regardless of racial and ethnic backgrounds, disability status, veteran status, gender, and gender identity.

The Liaison Committee on Medical Education (LCME) requires every accredited medical school to regularly review and reaffirm diversity efforts related to the recruitment and retention of faculty and staff. Michigan State University College of Human Medicine, in keeping with its mission to prepare students to serve under-served populations, has identified groups that are Underrepresented in Medicine (URiM) and Women as the targeted diversity categories for faculty and senior administrative staff.

The following racial/ethnic sub-groups that are underrepresented in the medical profession relative to their numbers in the general population are classified as Underrepresented in Medicine (URiM):

Black/ African American: a person having origins in any of the Black racial groups of Africa.

Hispanic or Latino: a person of Cuban, Mexican, Chicano, Puerto Rican, South or Central American or other Spanish culture or origin, regardless of race.

Native American, American Indian, or Alaska Native: a person having origins in any of the original peoples of North and South America (including Central America) and who maintains tribal affiliation or community attachment.

The college has historically focused on providing educational opportunities to students from educationally and economically disadvantaged backgrounds and preparing students to provide care to underserve populations. These are often students from groups that are underrepresented in medicine and women. It was determined that having a faculty body that is ethnically and culturally diverse is necessary and desired. Preparing students for serving underserved populations requires faculty whose attitudes and experiences, past and present, demonstrate a commitment to caring for the underserved. Furthermore, the representation of URiMs and Women in the faculty and senior administrative leadership is low in comparison to their representation in the student body.

The Michigan State University College of Human Medicine College Advisory Committee (CAC) approved the internal definition for targeted faculty diversity as required for reporting to the LCME to include individuals from groups that are Underrepresented in Medicine (URiM) and Women (*November2015*).

24 weeks

Block III Program Requirements

Satisfactory completion of the CHM Block III clinical education program requires completion of the following required and elective courses:

1) Block III Program Orientation 1 week 2) Family Medicine Clerkship 8 weeks 3) Internal Medicine Clerkship 8 weeks 4) Pediatrics Clerkship 8 weeks 5) Obstetrics/Gynecology Clerkship 8 weeks 6) Psychiatry Clerkship 4 weeks 7) Junior Surgery Clerkship 8 weeks 8) Core Competency Seminars Completion of all modules 9) Advanced Medicine Clerkship 4 weeks 10) Senior Surgery Clerkship 4 weeks

CHM Block III Rural Physician Program at the U.P. Campus

11) Clinical Elective Clerkships

Medical students who are accepted into the CHM Block III Rural Physician Program on the Upper Peninsula campus must successfully complete the following required and elective courses:

1) Block III Program Orientation 1 week 2) Family Medicine Clerkship 12 weeks 3) Internal Medicine Clerkship 8 weeks 4) Pediatrics Clerkship 8 weeks 5) Obstetrics/Gynecology Clerkship 8 weeks 6) Psychiatry Clerkship 4 weeks 7) Junior Surgery Clerkship 8 weeks 8) Core Competency Seminars Completion of all modules 9) Advanced Medicine Clerkship 4 weeks 10) Senior Surgery Clerkship 4 weeks 11) Rural Community Health Elective 4 weeks 12) Clinical Elective Clerkships 16 weeks

CHM Block III Leadership in Medicine for the Underserved Program at the Flint Campus

Medical students who are accepted into the CHM Block III Leadership in Medicine for the Underserved Program at the Flint campus must successfully complete the following required and elective courses:

Block III Program Orientation	1 week
Family Medicine Clerkship	8 weeks
Internal Medicine Clerkship	8 weeks
Pediatrics Clerkship	8 weeks
Obstetrics/Gynecology Clerkship	8 weeks
Psychiatry Clerkship	4 weeks
Junior Surgery Clerkship	8 weeks
Core Competency Seminars	Completion of all modules
Leadership in Medicine for the Underserved Elective	4 weeks
Advanced Leadership in Medicine for the Underserved Elective	4 weeks
Senior Surgery Clerkship	4 weeks
Advanced Medicine Clerkship	4 weeks
Clinical Elective Clerkships	16 weeks
	Family Medicine Clerkship Internal Medicine Clerkship Pediatrics Clerkship Obstetrics/Gynecology Clerkship Psychiatry Clerkship Junior Surgery Clerkship Core Competency Seminars Leadership in Medicine for the Underserved Elective Advanced Leadership in Medicine for the Underserved Elective Senior Surgery Clerkship Advanced Medicine Clerkship Clinical Elective Clerkships

CHM Block III Rural Community Health Program at the Midland and Traverse City Campuses

Medical students who are accepted into the Rural Community Health Program on the Midland or Traverse City Campus's must successfully complete all of the following required and elective courses during Block III:

1) Block III Program Orientation 1 week 2) Family Medicine Clerkship 8 weeks 3) Internal Medicine Clerkship 8 weeks 4) Pediatrics Clerkship 8 weeks 5) Obstetrics/Gynecology Clerkship 8 weeks 6) Psychiatry Clerkship 4 weeks 7) Junior Surgery Clerkship 8 weeks 8) Core Competency Seminars Completion of all modules 9) Rural Community Health Elective 4 weeks 10) Advanced Rural Community Health Elective 4 weeks 11) Advanced Medicine Clerkship 4 weeks 12) Senior Surgery Clerkship 4 weeks 13) Clinical Elective Clerkships 16 weeks

CHM Block III Public Health Program at the Flint Campus

Medical students who are accepted into the Medical Partners in Public Health Program on the Flint campus must successfully complete all of the following required and elective courses during Block III:

1) Block III Program Orientation 1 week 2) Family Medicine Clerkship 8 weeks 3) Internal Medicine Clerkship 8 weeks 4) Pediatrics Clerkship 8 weeks 5) Obstetrics/Gynecology Clerkship 8 weeks 6) Junior Surgery Clerkship 8 weeks 7) Core Competency Seminars Completion of all modules 8) HM 823 and 823 Public Health courses Concurrent with clerkships 9) Two public health electives (HM 622 and HM 623) Total 8 weeks 10) Advanced Medicine Clerkship 4 weeks 11) Senior Surgery Clerkship 4 weeks 12) Clinical elective clerkships 16 weeks

MSU College of Human Medicine Graduation Requirements

The College expects that medical students will conduct themselves in an honest, responsible, and professional manner within the educational programs, in their interactions with peers, faculty, and patients, as well as in their activities beyond scheduled learning experiences. They are expected to abide by the Student Oath administered at the time of matriculation and to demonstrate the ability to function ethically and humanely (see Addendum A).

Graduation requirements for Michigan State University College of Human Medicine students are as follows:

1. Satisfactory completion of all components of the CHM Block I, Block II, and Block III programs within a maximum of eight (8) years, as specified by the CHM Student Performance Handbook and the MSU *Medical Student Rights and Responsibilities* document.

2. Achievement of a passing score on the CHM Block III Care of Patients (COP) Gateway Assessment, a six-hour clinical skills performance assessment held near the end of the third year. The purpose of the exam is to assess essential clinical skills that are the foundation of clinical practice and necessary for the first year of residency: communication skills; information gathering and history taking; focused physical examination; and writing a Progress/SOAP note. The Block III COP Gateway takes place at the MSU Learning and Assessment Center and the Secchia Simulation Center and consists of multiple clinical encounters portraying common patient presentations.

Students who fail to demonstrate the required minimal competency on the CHM Block III COP Gateway Assessment as determined by the CHM Block III Committee will be required to pass a COP Gateway remediation examination scheduled in August 2018. Students who take and do not pass the remediation examination must enroll for and successfully complete a four-week Clinical Remediation Graduation Requirement early in their 4th year, in addition to advanced clerkships and clinical electives.

Additional information and resources are available on the CHM College Assessment website at: http://cwa.chm.msu.edu/.

- 3. Satisfactory completion of the CHM Block III Integration Gateway Assessment, a written examination assessing the student's ability to integrate health policy, ethics, and patient safety in a clinical context.
- 4. Students must demonstrate minimal competency (75%) on the CHM Block III Rationality Gateway Assessment, a written examination assessing the student's understanding of evidence-based medicine and critical appraisal of medical literature. Those students who do not achieve a 75% on the examination will be required to pass a remediation examination.
- 5. Completion of the required CHM Service Learning course.
- 6. Achievement of a passing score on the United States Medical Licensure Examination (USMLE) Step 1 Exam, Step 2 Clinical Knowledge Exam, and Step 2 Clinical Skills Exam.

Quick Reference Guide to Graduation Requirements

Requirement	When Requirement Must Be Met
Satisfactory completion of Blocks I, II, and III	Within 8 years of matriculation
Satisfactory completion of the Block III Rationality Gateway Assessment	During Core Competency sessions in third year
Satisfactory completion of the Block III Care of Patients Gateway Assessment	June of third year (remediation August of fourth year)
Satisfactory completion of the Block III Integration Gateway Assessment	During the Senior Surgery clerkship, fourth year
Passing USMLE Step 1 Examination	Prior to entry into Block III
Passing USMLE Step 2 Clinical Knowledge and	Students must pass both parts of the examination by
Clinical Skills Examinations	the last day of the semester in which they plan to graduate
Completion of Service Learning Course (HM 640)	Complete no later than the semester prior to the intended semester of graduation
Application for graduation	On or before the end of the first week of the semester during which degree requirements will be met (last semester of enrollment)

The Third Year Clinical Curriculum

Clinical Clerkships

Students are promoted to the Block III Clinical Education Program after having completed the CHM Preclinical Curriculum and passing the USMLE Step 1 examination.

The Block III program starts with a mandatory one-week community orientation which occurs in the student's assigned community campus. Year 3 is spent taking the six core clerkships—Family Medicine, Internal Medicine, Pediatrics and Human Development, Junior Surgery, Obstetrics and Gynecology, and Psychiatry—and the Block III Core Competencies seminar course. Each of the core clerkships is eight weeks long, except for Psychiatry which is four weeks in length. Most students will take one four-week elective, in their home community, in conjunction with the Psych clerkship in the third year. Third year elective selections available to students will depend on which core clerkships have been completed prior to the scheduled elective. The third year elective will count toward meeting one of the CHM required insystem elective requirements.

The clinical curriculum for required clerkships is the same in all community campuses. Educational experiences and venues will vary to take advantage of local clinical resources and strengths, but such variations are monitored for educational equivalence of clerkship experiences between campuses and are intended to enhance the student's clerkship experience.

Curriculum is a dynamic process, always evolving to improve quality and incorporate changes in medical knowledge. The college reserves the right to make such changes during the course of study for any given class. Such changes occur through ratification by the curriculum governance process and with appropriate notification and lead-time for students and faculty.

Core Competency Course

Students in all campuses must successfully complete the Block III Core Competency seminar course. The Core Competency seminars have been developed to address important concepts and issues that cut across traditional clinical disciplines, and are presented in module format.

The Core Competency seminars occur at variable times during the clerkships, usually for a full afternoon. The Virtuous Physician sessions (one per clerkship) may occur during an afternoon or evening, depending on faculty schedules. Your Community Assistant Dean's office will provide specific dates for your campus. There are several topic modules for the Core Competency seminars, as listed below. For each module, a group of expert faculty has developed the major learning objectives and modalities.

The Core Competency course modules include the following:

Critical Analysis/Analytic Medicine
The Virtuous Physician
Health Disparities
Therapeutics
Occupational/Environmental Medicine
Careers Development Program
DiffInE

Core Competency module learning materials and assessments will be provided to students and community faculty in the MSU D2L course system, available on the web at: https://d2l.msu.edu/. Students are responsible for reviewing the appropriate materials, completing assignments and assessments on time, and coming to class prepared.

Attendance at all Core Competency sessions is required, and excused absences must be made up. The absence request policy is the same as for clerkships. Failure to meet all requirements for each of the modules may result in a "CP" or "N" grade, which will count toward academic suspension/SPC student promotion and retention, depending on the number of deficiencies. Students who begin Core Comps but are unable to complete all sessions in the same year will be required to retake the entire seminar series the following year. CP remediation will be determined by the course director.

Service Learning in the Community Course

CHM students must complete a Service Learning in the Community course as a graduation requirement and in order to participate in the National Residency Matching Program (the Match). This involves 40 hours of structured learning experience combining community service with preparation and reflection. Projects are approved by the Director of Service Learning, and reflection essays are reviewed by faculty advisors selected by the student. Students are enrolled for the one-credit Service Learning course for the semester in which they complete course requirements.

The deadline for completing the Service Learning requirement for students graduating in spring 2019 is December 14, 2018 or the semester prior to the student's intended semester of graduation. Students must meet this deadline in order to be certified to participate in the National Residency Matching Program in March 2019. Additional information about course requirements and course forms are available at the CHM web site (from humanmedicine.msu.edu, select **Education** and then select **Service Learning**), and also in the MSU D2L group **Service Learning in the Community (HM 640)**. The D2L group also contains lists of possible service projects for students in each community campus.

Clerkship Enrollment and Attendance Policies

Enrollment during Block III will be handled through your assigned community campus. The community administrator early enrolls all Block III students, working with CHM records officer. Students are then notified to register and pay tuition directly by MSU via e-mail notification. Students must then follow instructions in the e-mail in order to complete the registration process.

In order to ensure the quality and consistency of the MSU-CHM clinical student experience and to protect the clinical teaching resources of our community campus system, the College of Human Medicine requires that all required clerkships be taken in a student's assigned community, including fourth year clerkships. In some instances, students on a delayed curriculum plan may be required to complete clerkships in another community.

Students must be available to participate in all aspects of the clerkship, on weekdays, evenings and weekends as designated by the clerkship director. Attendance at all scheduled clerkship activities – clinical assignments, rounds, lectures, clinical experiences such as surgeries, deliveries, etc. – is mandatory. Students must be available until 5p.m. on the last day of the clerkship unless the clerkship handbook specifies an earlier ending time. Residents and other faculty members may not authorize excused absences.

Clerkship Orientation

All clinical clerkships begin with a clerkship orientation, and **attendance at the clerkship orientation is mandatory**. In the rare event that an emergency situation arises which precludes attending clerkship orientation, the student must contact his or her community administrator immediately. Such cases will be handled on an individual basis, depending on the circumstances. Without an appropriate excuse, students will not be allowed to continue on the clerkship. Please refer to section on absences from the clerkship for more detail.

The one situation for which a student may receive permission in advance to miss clerkship orientation is when the student is scheduled to make a presentation at a national conference on clerkship orientation

day, or when the presentation is scheduled such that travel to or from the conference is required on clerkship orientation day. Students will want to review the agenda for clerkship orientation with the community clerkship assistant and take into consideration what will be missed and what must be made up in deciding whether to request the day off.

Students may request to be excused from clerkship orientation to make a presentation by completing the CHM Absence Request Form as soon as the presentation is accepted. Official correspondence from the conference documenting topic, date, time, and location must be attached. Approval of the absence will ultimately be the decision of the community clerkship director and community administrator, and will be based on whether it is feasible for the student to be oriented to the clerkship separately.

Such absences will count toward the total number of excused absences allowed on the clerkship. In addition,

- The student is responsible for reviewing and understanding clerkship orientation materials, and will sign a statement to this effect.
- If didactic sessions are scheduled on orientation day, the student is responsible for content of such sessions.
- If clinical sessions are scheduled on orientation day, the student will be required to make up the clinical time missed.

Withdrawing From Clinical Clerkships

Students are not permitted to drop or withdraw from a required clinical clerkship once the clerkship has begun except under rare and extraordinary circumstances. Academic difficulty is not sufficient cause for dropping or withdrawing from a clerkship.

On occasion, a student may experience extenuating circumstances — illness, birth of a child, death in the immediate family — which make it impossible to continue a required clerkship. In this situation, the student must meet with the community assistant dean or community administrator to outline the circumstances and to discuss future plans for continuation in Block III. The community assistant dean's office must get final approval for dropping a clerkship from the Block III office. The community assistant dean's office will be responsible for notifying the appropriate clinical department. This policy assures that (1) students do not drop clerkships without good cause, (2) the College can be responsive to extenuating student circumstances, and (3) decision-making is consistent across the CHM multi-campus system.

If a student receives permission to leave a clerkship **prior to the mid-point of the clerkship,** the student will be dropped from the clerkship and must repeat the entire clerkship. If, at that point, the student has already met CPE or exam criteria for a CP or N grade, that grade will stand. If a student receives permission to leave the clerkship **after the mid-point of the clerkship and has successfully completed clerkship requirements up to that point,** an ET grade will be issued and the student will be allowed to complete all unmet requirements of the clerkship (written and oral examinations, out-patient and inpatient experiences, etc.) in a timeframe approved by the department and the Block III office. In this circumstance, the student will not be required to repeat clerkship experiences completed prior to departure.

Absences from Clerkships and Other Required Block III Courses

Students who are unable to be present for any required or elective clerkship activities or Core Competency sessions must to complete a CHM Absence Request form and have this form approved by the community administrator and community clerkship director.

The faculty and administration of the College of Human Medicine recognize that students will periodically need to be absent during a clerkship to attend to personal or health matters, or because of illness. Students on eight week clerkships may have one full day of excused absence which does not require a make-up activity. This day will be called a Personal Time Off (PTO) day. Students must complete an Absence Request form prior to the PTO day and should submit it to the community administrator **as soon as possible** prior to the PTO day. For any reason other than illness, the clerkship director and community administrator **must both have time to review and approve** the PTO day **prior** to when it occurs. Students may use a PTO day to remediate exams or other work for another clerkship, or to sit for part of a USMLE examination, but the time must be approved well in advance. The PTO day must be taken as a whole day, and not an hour here and there to add up to 8 hours. The PTO day may not be used during:

- clerkship orientation
- an examination
- a required weekend work or rounding day
- a call day or night float week
- lectures
- core competency sessions
- mid-clerkship feedback session
- PF SIMS, SCP day (Family Medicine) or SED (Medicine)
- other activities which occur only a few times during a clerkship, which may vary by clerkship
- during the last week of the clerkship

Students must consult with the clerkship director and/or clerkship assistant when planning a PTO day in order to avoid conflicts. Additional days missed on an eight week clerkship, as well as any days on a four-week clerkship or elective, must be made up at the discretion of the clerkship director. Note that not all requests for specific PTO days may be honored, depending on the needs for students on a clerkship and other scheduling issues. Students must make sure time off is approved prior to making irrevocable plans. Clerkship deadlines remain the same for all students, regardless of whether or not a student is in attendance on a particular day.

Requests for scheduled absences other than the PTO day must be submitted at least 30 days prior to the date(s) of absence. Time off for religious holiday observance must be submitted at least 30 days prior to the beginning of the clerkship from which time off is being requested. If permission for an absence is granted, it is the student's responsibility to notify his or her clinical preceptor. The Block III Absence Request form is available on the MSU-CHM website at http://humanmedicine.msu.edu/Medical Education/BLOCK III/BLOCK III Years 3 and 4.htm.

Scheduled absences are not approved until the Absence Request form is signed by both the clerkship director and community administrator. Residents and other faculty members may not authorize excused absences. Failure to complete this form and obtain the required signatures will result in an unexcused absence from the clerkship. While all requests are subject to approval by the community administrator and clerkship director and are considered on a case by case basis, examples of possible excused absences include:

- death of a close family member
- serious illness or hospitalization of a close family member
- student presentation at a professional conference, if the student is in good academic standing

Students should plan weddings, family vacations and trips during scheduled time off.

We strongly urge students who are ill to stay home and not report for clerkship duties. Not only will student performance be affected, but there is also a risk of infecting patients and others on the health care

team. In the case of emergency or sudden illness, the student must contact the community clerkship director or assistant, the community assistant dean's office, and his/her preceptor. For absences because of emergencies and illness, the CHM Absence Request form must be submitted no later than two days following the absence. Depending on the circumstances and length of absence, the student may be required to provide documentation.

Time missed during the clerkship, including for illness, religious holidays, and other excused absences other than one PTO day each eight week clerkship, must be remediated via a make-up assignment or time on clinical duty. Clinical duty make-up time may not occur during another clerkship. Students may not take time off of a required clerkship to sit for a remediation examination for another clerkship, unless the student chooses to do this on a PTO day. Students with excused or unexcused absences of more than 5 days in an eight-week clerkship or more than 2.5 days in a four-week clerkship may receive a CP grade and need to remediate four weeks of an eight-week clerkship and two weeks of a four-week clerkship, in addition to any other clerkship deficiencies. Note that the PTO day does count toward the maximum allowable days absent. Approved time off for religious holiday observance and for college-wide activity days will not be counted toward the maximum number of excused absences allowed per clerkship.

Students may be granted an additional one day of excused absence from fourth year required and elective clerkships for the purposes of residency interviewing, with appropriate documentation of the interview schedule. Some clerkships may have more stringent attendance policies; be sure to check your clerkship handbook for more specific information.

Any unexcused absences will be considered unprofessional behavior. Each unexcused absence will count as one instance of unprofessional behavior, and will be noted as such by the clerkship director on the student's CPE form and in the final clerkship evaluation. Instances of unprofessional behavior may be incorporated into the Medical Student Performance Evaluation.

Inclement Weather and Attendance

The safety of our students is of the utmost importance to the College. Since the profession of medicine is not one where activity and responsibility cease when bad weather occurs, we trust that students will use discretion and make professional decisions regarding their attendance during times of inclement weather.

Students who are unable to attend required clerkship clinical and didactic activities due to the weather should follow the regular procedure for reporting an absence, including completing an absence request form and notifying their clerkship director, preceptor and Community Assistant Dean's Office. The clerkship director will determine appropriate make-up.

If the University suspends classes, the Community Assistant Dean's office of each campus will contact its students to notify them of any plans to close the community campus. The individual communities may not cancel activities, even when the University does, and in Grand Rapids and Lansing, the clinical students may have required clinical responsibilities even if the preclinical campuses may suspend classes. It is important that all students anticipate notification from their Community Assistant Dean's office about the campus status when the University itself suspends classes or closes. Clerkship directors, residents, and attendings may not excuse students.

Time Off for University Holidays and CHM Student Activities

Students in all community campuses will be released from clerkship and other duties for the following University-designated holidays and in other situations as specified below. Note that call responsibilities or other clerkship responsibilities may be assigned on weekends adjacent to the University holidays. For example, while Memorial Day is a holiday, students may be assigned rounding, call, or other responsibilities on the Saturday and/or Sunday prior to the Monday Memorial Day holiday.

4th of July
Labor Day
Thanksgiving and the Friday after Thanksgiving
Christmas
New Year's
Martin Luther King Day
Memorial Day

Religious Holidays In keeping with the University policy on religious observances, faculty will

honor student requests for time off a clerkship for religious observances. Students will be expected and scheduled to make up the time missed. Students must make requests for excused absences for religious observance with the appropriate clerkship director and community administrator at least 30 days prior to the start of the clerkship during which time off is requested.

CHM Activities Students are excused from clerkship responsibilities to attend College-

sponsored activities. Students not attending these activities are expected to

fulfill their clerkship responsibilities.

CHM Committees Students appointed to CHM committees (Block III, Curriculum, DSAC, etc.)

must submit a CHM Absence Request form for approval.

Voluntary Leave of Absence

A medical student may need to take a voluntary leave of absence from the College of Human Medicine for a variety of reasons (e.g., personal, financial, health). The procedure for requesting a voluntary leave of absence is as follows:

 Clinical students must complete the Block III Leave of Absence Request form and meet with their Community Administrator to discuss the circumstances of the request and conditions for subsequent re-entry. There is an 8-year time limit on the entire medical student program, which includes leaves of absence. Also, there are financial implications of a leave of absence that should be reviewed and discussed with the MSU Office of Medical Financial Aid (517-353-5188).

Application forms for voluntary leave of absence are available from the CHM Records Officer and the Office of the Community Assistant Dean.

Leaves of absence for clinical students must be approved by the Community Administrator and Community Assistant Dean, as well as the Block III office.

- 2. Responsibility for applying for re-entry to Michigan State University rests solely with the student. The Block III Request for Re-Entry from Leave of Absence form should be completed and filed with the CHM Community Administrator at least six (6) weeks prior to the first day of class of the semester in which the student expects to resume studies. All enrollment holds must be cleared before a readmitted student can enroll. Students should also contact the MSU Office of Medical Financial Aid at 517-353-5940 to notify them of planned re-entry to the Block III program.
- 3. Students will not be allowed to register without re-entry approval by the Block III office.

Clerkship Evaluations

Clerkship evaluations are an important part of Block III. They are used by the faculty to determine areas of strength and weakness in student performance. Each department specifies the components of the evaluation for its clinical clerkship. In general, these components involve a clinical performance evaluation, a written examination, and other assessment measures.

Preceptor Feedback

One important aspect of evaluation on clinical clerkships is ongoing verbal feedback from preceptors. CHM encourages attending and resident preceptors to provide constructive feedback on student strengths and weaknesses. Students can help in the feedback process by asking for a short meeting at the beginning of each rotation or when changing preceptors to clarify expectations. Students should follow up this discussion with periodic inquiries about their performance and progress.

CHM Mid-Clerkship Evaluation

Block III uses a standardized Mid-Clerkship Evaluation in all required clerkships to give students formative feedback on their performance at approximately mid-point in the clerkship. The Mid-Clerkship Evaluation is submitted by the clerkship director and addresses the student's progress on meeting patient logging requirements, professional behavior, overall performance, and any areas of student concern. Students should receive a mid-clerkship evaluation no later than week 5 for 8-week clerkships and week 3 for 4-week clerkships.

CHM Clinical Performance Evaluation (CPE)

A standardized Clinical Performance Evaluation (CPE) is used in all Block III required clerkships (see Addendum B). The CPE assesses students on the relevant CHM SCRIPT educational competencies:

- Care of Patients (ACGME Patient Care & Communication Skills)
- Rationality (ACGME Practice-Based Learning & Improvement)
- Integration (ACGME Systems-Based Practice)
- Professionalism
- Transformation (ACGME Medical Knowledge)

The CPE is distributed electronically to attending and resident preceptors to whom the student was assigned during the clerkship. In some cases, students may be asked to supply additional names of preceptors with whom they worked during the clerkship. Additionally, if a student worked for a substantial amount of time with a preceptor who was not scheduled to complete a CPE, the student may request that the preceptor be added as a CPE evaluator for the clerkship. It is expected that additional requested preceptors will appear as preceptors in the student's patient log for the clerkship.

Results of the individual CPEs are compiled into a CPE Summary Report which calculates the student's CPE grade and becomes part of the student's Final Clerkship Evaluation. Evaluators have two weeks after the end of the clerkship to complete CPEs.

All clinical departments use the same criteria for determining the grade on the CPE portion of the clerkship evaluation:

• **Honors-Eligible**: 100% in the "Met Expectations" and "Exceeded Expectations" categories, with no unprofessional behavior notations. Students attaining this CPE grade are eligible for Honors in the clerkship, if other requirements are met.

- **Pass**: 80% or greater in the "Met Expectations" and "Exceeded Expectations" categories, with no more than 2 unprofessional behavior notations from all evaluators combined.
- Conditional Pass: Greater than 20% but no more than 40% in the "Below Expectations" category OR 3-4 unprofessional behavior notations from all evaluators combined. A CP grade on the CPE will require that the student repeat four weeks of an eight-week clerkship and two weeks of a four-week clerkship.
- No Pass: Any one of the following three conditions will result in a No Pass grade in the clerkship:
 - 1. Greater than 20% but no more than 40% in the "Below Expectations" category AND 3-4 unprofessional behavior notations from all evaluators combined.
 - 2. Greater than 40% in "Below Expectations"
 - 3. 5 or more unprofessional behavior notations from all evaluators combined.

A No Pass grade on the CPE will result in a No Pass (N) grade in the clerkship and require that the student retake the entire clerkship.

Final Clerkship Evaluations

A Final Clerkship Evaluation (FCE) is used in all Block III required clerkships to report the student's final grade in the clerkship. The Final Clerkship Evaluation, which is completed by the community clerkship director, reports the student's performance on major clerkship assessments (CPEs, final written/shelf exams, PBAs) and summarizes the student's overall clerkship performance. All summative components of the Final Clerkship Evaluation are considered part of the grade for the clerkship. Appeals or grievances related to these components have the same deadlines as those related to the actual grade in the clerkship. Based on established criteria, the department issues a grade of Pass (P), Conditional Pass (CP), or No Pass (N) for the clerkship. Honors designations, where applicable, will be noted in the student's Final Clerkship Evaluation, on the Medical Student Performance Evaluation (MSPE) and on the MSU transcript. The clerkship director's summary of student performance on the clerkship will be used in the student's MSPE.

Students should review Final Clerkship Evaluations carefully as soon as they are issued. If there are concerns about the content of an evaluation, a meeting should be scheduled to discuss them with the clerkship director. Under no circumstances are students allowed to discuss CPE ratings directly with preceptors; all concerns about CPE ratings must be addressed with the community clerkship director. Failure to adhere to this policy will be considered unprofessional behavior and will be reflected in the student's grade and noted as such in the student's final clerkship evaluation.

Students who receive a Conditional Pass (CP) grade on the Final Clerkship Evaluation will be given an opportunity to remediate the deficiency which resulted in the CP. Once the student has completed the remediation, the outcome of the remediation and the final clerkship grade (CP/P or CP/N) will be reported on a Remediation Final Clerkship Evaluation.

Please refer to "Fourth Year Clerkships and Electives" for elective grading policies.

Professional Behavior evaluation on the Final Clerkship Evaluation

A standardized Professional Behavior evaluation is part of every CHM Final Clerkship Evaluation (FCE). To pass this component, a student must demonstrate consistent professional behavior in clinical settings, as evaluated on the Clinical Performance Evaluation (CPE), as well as in non-clinical settings and interactions. In addition to any professionalism notations on the CPE, students will receive one unprofessional behavior notation on the FCE for each instance of unexcused absence, late submission of

assignments, lack of civility towards clerkship staff or others, and any other unprofessional behaviors not recorded on the CPE.

All clinical departments use the same criteria for determining the grade on the Professional Behavior component on the FCE:

- Pass: No more than 2 unprofessional behavior notations for all clerkship components combined.
- Conditional Pass: 3-4 unprofessional behavior notations for all clerkship components combined. Please note that students who receive a Conditional Pass for professionalism on the CPE and a Conditional Pass for professional behavior on the FCE will receive one Conditional Pass grade for professional behavior in the clerkship, although both CPs will be noted on the FCE. A CP grade for professional behavior in the clerkship will require that the student repeat four weeks of an eight-week clerkship and two weeks of a four-week clerkship.
- No Pass: 5 or more unprofessional behavior notations for all clerkship components combined.

A No Pass grade for Professional Behavior will result in a No Pass (N) grade in the clerkship and require that the student retake the entire clerkship.

Student Evaluation of Clerkship Experiences and Preceptors

Student evaluation of required clerkship experiences, preceptors and instructors is an integral part of CHM clinical program quality improvement. For required clerkships, students are required to complete the standardized CHM End of Clerkship Evaluation (see Addendum C) and any additional departmental evaluations, all of which are distributed via the electronic evaluation system. Students are also requested but not required to complete a Faculty Professionalism Evaluation on any clinical preceptor with whom they worked during the clerkship.

The electronic evaluation system is set up to protect student anonymity. Clerkship directors are given access to anonymous clerkship evaluation data only after final clerkship evaluations are completed. Preceptors and instructors are provided with student feedback on their performance, on at least an annual basis, if three or more student evaluations of the preceptor or instructor have been completed.

Note the following end-of-clerkship completion deadlines:

- 1. All clerkship assignments are due no later than 5pm Friday, the last day of the clerkship, unless earlier due dates are established in the clerkship handbook.
- 2. The CHM End-of-Clerkship evaluation and any other required departmental evaluations are due by 11:59 p.m. on the Monday following the last day of the clerkship. Students are encouraged to complete the Faculty Professionalism evaluation by this date, but it is not required.
- 3. Failure to complete the required evaluations by 11:59 p.m. Monday will result in an unprofessional behavior mark in the clerkship, which will be noted in the Professional Behavior section of the FCE under non-clinical professional behavior notations.

Administration of Clerkship Final Examinations

Most of the CHM core clerkships use a National Board of Medical Examiners (NBME) subject exam at the end of the clerkship as a measure of knowledge gained during the clerkship experience. Family Medicine will use an exam based on fmCASES. The security of these examinations, the consistent and fair administration of the examinations across sites and clerkships, and our compliance with NBME and University policy regarding examinations and grading are of the highest priority to the College of Human Medicine.

1. Students will be notified in writing of the date, time and location of the final examination on the first day of the clerkship. Any room or scheduling changes will be communicated to students in writing as they occur.

The final written examination will be held on the last Friday of the clerkship. For the morning exams, students must report no later than 7:15 a.m. and the exam will begin at 7:30 a.m. Doors will be closed at 7:30 a.m. and students will not be allowed to enter the room after that time. For the afternoon exams, students must report no later than 12:15 p.m. and the exam will begin at 12:30 p.m. Doors will be closed at 12:30 p.m. and students will not be allowed to enter the room after that time.

Day	Clerkships	Student report time	Exam start time
Friday morning	Ob/Gyn Psychiatry (B rotations)* Surgery	7:15 a.m.	7:30 a.m.
Friday afternoon	Family Medicine (fmCases) Pediatrics Medicine	12:15 p.m.	12:30 p.m.

^{*}Psychiatry A rotations – student report time 8:15 a.m., exam start time 8:30 a.m.

Students are expected to be available until 5:00 p.m. on the last day of the clerkship.

- 2. The final exam will be offered once per clerkship. Students who do not sit for the final examination will receive a conditional pass (CP) grade for this component of the clerkship.
- 3. The starting time of the examination will be strictly adhered to, and all students must be seated in the exam location by the announced starting time for the exam. Admission to the exam will not be allowed after this time.

The examination will start on time and begin with the reading of directions for the examination, and admission to the exam will not be allowed during the reading of directions. Students arriving late to the exam will not be allowed to sit for the exam and will receive a CP grade for the exam. The student must meet with the Clerkship Director and Community Administrator to make arrangements to sit for the exam at a later date.

- 4. A Conditional Pass (CP) grade resulting from an unavoidable emergency situation—such as a traffic accident en route to the exam—should be brought to the attention of the Clerkship Director and Community Administrator as soon as possible. Such emergency situations will be considered on a case-by-case basis by the Lead Clerkship Director, Community Clerkship Directors, and the Community Administrator and Block III office. Students will need to provide verifiable documentation of an emergency situation in order to have a CP grade reconsidered.
- 5. If the administration of the examination is not carried out according to this protocol for any reason, an equitable solution will be reached that will not penalize students. In most cases where exam administration is not carried out according to protocol, students who pass the examination will be allowed to retain their passing grades or retake the exam, at the student's option, and students who fail the examination will be given another opportunity to sit for the examination without penalty. Under no circumstances will a passing grade be granted for a student who failed to score a passing grade on the examination.

- 6. If a student becomes ill or otherwise cannot complete the examination, the student must ask the proctor to be excused from the exam setting, state the reason for leaving the exam, and arrange to meet with the Clerkship Director. Students may be asked for verification of illness from a physician. A decision about the consequence of leaving the examination will be made by the Clerkship Director, Community Assistant Dean, and Block III Director on a case-by-case basis.
- 7. Repeat administrations of a final examination for students who arrive late and are unable to sit for the exam, who must leave the examination before it is completed, or who fail the examination will be scheduled at a time convenient for community campuses and departments and as soon as reasonably feasible.
- 8. To allow CHM community campus and department staff to effectively schedule rooms and proctors, NBME remediation exams must be scheduled a minimum of two weeks prior to the exam date at a time convenient for the community, department and student. Once an NBME remediation exam is scheduled, a minimum notice of two weeks is required to cancel and reschedule an examination. If an exam must be cancelled with less than two weeks' notice because of the student's urgent illness or urgent illness or death in the family, a doctor's note or other appropriate documentation will be required. Only one NBME remediation exam cancellation is allowed. A second NBME remediation exam cancellation will be considered a missed exam and will result in a failing grade on the exam (CP/N for the clerkship).

Grading in the Block III Program

The College of Human Medicine is authorized to use the Pass / No Pass system of grading. All required courses taken by medical students have been approved by the University Committee on Curriculum for Pass / No Pass grading. Within the approved grading system, and in keeping with *Faculty Rights and Responsibilities*, the faculty for a given course has the final authority for the grade assigned to the individual student.

Grading criteria for individual clerkships are established for each academic year and published in clerkship handbooks. Students are evaluated using the grading criteria for the academic year in which they are enrolled in a given clerkship.

1. The Pass (P) grade

The Pass grade (P) is given when the student has passed all required components of the course.

2. The Conditional Pass (CP) grade

The Conditional Pass (CP) is given when the student has either:

- a. Passed all but one of the required components of the course; or
- b. Completed all course requirements but failed to meet the overall pass level by a narrow margin, as defined in the clerkship syllabus.

The CP grade is issued when the deficiency is specific and remediable by specific action on the part of the student. Receiving a CP grade in two or more components will result in a final grade of No Pass (N) for the course.

When the remediation activity is completed or the time allocated to the remediation has expired, the CP grade will be changed to CP/P (Pass) or CP/N (No Pass), as appropriate. The Conditional Pass (CP) will remain on the student's record and transcript. Failure to complete the specified remediation by the due date will result in a grade of CP/N. Honors are not available in any course in which a student has received a CP grade.

3. The No Pass (N) grade

The No Pass (N) grade is given when the student receives a Conditional Pass (CP) grade on two or more required components of the course, or fails a single requirement defined as resulting in an N grade in the course.

4. The Honors (H) designation

All of the required clerkships in Block III award an Honors designation (H) for outstanding performance. The criteria for qualifying for Honors will be provided to students at each clerkship orientation. Please note that although the Honors designation is awarded in the required clerkships, this is not an official University grade. The official University transcript will list the grade as Pass, and there will be an additional notation that the student achieved Honors in the course. Honors in clerkships are reflected in the Medical Student Performance Evaluation.

5. The Extended (ET) marker

The Extended (ET) marker is given to students who are unable, because of extenuating circumstances, to complete clerkships or courses within the scheduled timeframe. It is also used for split clerkships in the Upper Peninsula campus only, where the final grade is rendered only after the second half of the clerkship is completed. The ET marker does not indicate an academic problem and is not used for this purpose.

6. The No Grade Reported (NGR) marker

The NGR (No Grade Reported) marker is automatically recorded by the University records system when student grades are not reported within five days of the end of the course. As soon as grades are submitted and recorded by the department, the NGR marker is erased and does not appear in the updated student record or on printed transcripts. Because the process of compiling the Final Clerkship Evaluation typically takes 3-4 weeks after the end of the clerkship, most students will receive a temporary NGR marker until their Final Clerkship Evaluation is prepared and final grade reported.

Procedure for Appealing a Clerkship Grade

Block III students wishing to appeal a clerkship grade should start immediately after the grade is issued with the **informal administrative procedure** for handling complaints. The process for this is as follows:

- A. The student meets with the appropriate Community Clerkship Director to discuss his or her concerns. If the dispute is resolved to the student's satisfaction, no further action is required.
- B. If the issue is not resolved with the Community Clerkship Director, the student meets with the Lead Clerkship Director from the appropriate CHM clinical department. If the dispute is resolved to the student's satisfaction, no further action is required.
- C. If the issue remains unresolved, the student meets with the CHM Department Chair or designee. The Chair may hold a department administrative meeting with the student to seek resolution; this is not a formal hearing process.

If the student's concern remains unresolved after working through the informal administrative procedure, the student can use the **formal grievance procedure**. This involves the student requesting a grievance hearing before the CHM hearing body. The letter requesting a hearing should be addressed to the Senior Associate Dean for Academic Affairs, who upon receipt will forward the request to the chair of the college hearing body. **Requests to formally grieve a grade must be initiated by the midpoint of the semester following the semester in which the grade in question was posted, per MSU policy. Grievances initiated after this deadline will not be considered.**

For more detailed information about grievances, see Article 5 of the MSU Medical Students Rights and Responsibilities (MSRR) document. Section 5.3.4 of the MSRR specifically addresses the handling of student grievances:

Grievances/complaints must be initiated at the lowest administrative level feasible. Grievances/complaints brought within a department that is solely administered by CHM will normally be heard by the department hearing body. Grievances/complaints brought within a department that is not solely administered by CHM will be referred to the medical student's college hearing body. Upon the request of either party or on its own initiative, a department may waive jurisdiction and refer a grievance/complaint to the college hearing body with the approval of the college dean.

Per Student Performance Committee policy adopted Oct. 15, 2002, clinical students who grieve a clerkship grade may continue on clerkship rotations <u>unless they have previously been suspended or dismissed</u>. Due to concerns for patient safety and the integrity of the health care systems within which the College carries out the clinical education program, clinical students who are grieving a clerkship grade and have been suspended or dismissed <u>may not continue in the Block III clinical education program during the grievance process</u>. If, as a result of the grievance process, a student grade is changed such that, according to SPC rules, the student is no longer suspended or dismissed, the suspension or dismissal will be considered null and void and the student may re-engage the clinical curriculum.

Academic & Career Advising for Block III Students

The College assigns major importance to the provision of academic and personal counseling and career guidance to its students. The decentralization of the College's clinical campuses and the maturity of its students mandate the availability of a variety of counseling and advising services rather than a single advising system.

For students who have established a relationship with a faculty advisor in the pre-clinical years, they are encouraged to maintain contact into Block III. Primary responsibility for the availability of advising and counseling services at each clinical campus rests with its chief academic officer, the community assistant dean. In addition to meeting with students personally, the community assistant dean shall be accountable to the Senior Associate Dean for Academic Affairs for the adequacy of such services. In all communities, a community administrator is responsible to the community assistant dean for day-to-day management of student services and programs. The community administrator is another important source of advising and counseling services.

During the transition from being a Block II student to developing confidence and success in Block III clerkships, students frequently desire counseling assistance. In addition to the availability of the community assistant dean and community administrator, any student may request a Block III faculty advisor. These advisors will be carefully matched to the student's needs and will be assigned by the community assistant dean's office.

As students progress through Block III clerkships, they become acquainted with the faculty members who serve as clerkship directors. In addition to responsibilities for clerkship curriculum and for giving students timely feedback on performance, clerkship directors are available to students as faculty advisors.

Financial aid is an area in which effective student counseling is especially important. Community administrators may serve as backup financial aid advisors to Block III students for the specialized staff of the MSU Office of Financial Aid.

A student's interest in career guidance customarily peaks during Block III as they select their specialties and explore residency options. Responsibility for advising students in choosing electives and designing a

fourth year curriculum rests with the community assistant deans and community administrators with assistance from the clerkship directors. Advising regarding career and residency decisions is available from the student's faculty mentor, the Chairs of clinical departments at the College, community residency program directors, members of the regular and clinical faculties and residents in community training programs as well as from the CHM Coordinator of Career Education and Counseling and the Assistant Dean for Student Career and Professional Development. The community assistant dean and community administrator will arrange for advising contacts with any individual whom the student believes would be helpful.

Academic Support in Block III

Block III challenges students to incorporate active learning into busy daily schedules. Students having academic difficulty are eligible for Academic Support services. The need for academic support services for Block III students may be identified by CHM Academic Support staff, by the student's CHM Community Administrator or Assistant Dean, by the Block III student, by the Senior Associate Dean for Academic Affairs or by the CHM Student Performance Committee (SPC).

Academic Support Services available to Block III Students include:

- Tutors: Tutoring is available on an individual basis for students having academic difficulty. Students having difficulty should meet with their community administrator to request a tutor. Tutors help students clarify topics and answer questions about content and available resources, and provide suggestions regarding approaching the material and managing time to include study opportunities. Tutors may be senior students, residents, faculty members or retired physicians.
- Coaches: Students, especially those having difficulty "switching gears" when changing clerkships, may benefit from meeting with residents or faculty to prepare for upcoming clerkships. The resident or faculty coach can help the student understand their responsibilities on the clerkship, how to organize their study, how to maintain a log of the topics covered, and how to identify useful study materials for the clerkship.
- **Skill Enhancement**: A key component to student success is performing at a mastery level. For students struggling to attain this level, the Academic Support Director and Assistant Director can work with students to create an academic plan to help students attain mastery on exams and other clerkship evaluations.

CHM Academic Support Director Wrenetta Green and Assistant Director Renoulte Allen will work directly with the CHM Community Administrators and Block III students to plan academic support for students in need of such services.

Accommodations in Block III

The College of Human Medicine and the MSU Resource Center for Persons with Disabilities (RCPD) are committed to providing equal opportunity for participation in all programs, services and activities. The mission of the RCPD is to lead MSU in maximizing ability and opportunity for full participation by persons with disabilities.

Federal and state laws provide protection against discrimination on the basis of disability in post-secondary education. The Americans with Disabilities Act defines disability as "a physical or mental impairment that substantially limits one or more major life activities, a record of such impairment, or being regarded as having such an impairment." Disabilities involve substantial limitations and are distinct from temporary or common conditions that do not substantially limit major life activities.

Students who have been diagnosed with a disability (physical, sensory, cognitive, or psychological) that substantially limits a major life activity and would like to request a disability-related accommodation to participate in MSU programs must register with the MSU RCPD as outlined below. Please note that information shared with the RCPD is kept strictly confidential, and self-identification is voluntary.

Students must take the following steps to expedite the accommodation process:

- a) Students wishing to request an accommodation must formally identify as an MSU student with a physical, sensory, cognitive or psychological disability via secure/confidential web registration. Students must initiate this process by visiting www.rcpd.msu.edu and selecting "Login to My Profile".
- b) Upon student self-identification, an RCPD Disability Specialist will contact the student to schedule a confidential needs assessment. The specialist will require submission of recent medical or diagnostic documentation of disability prior to registration with the office.

As each disability is unique, an RCPD specialist will provide details on what constitutes appropriate documentation for a particular disability. At a minimum, documentation of a disability must appear on official letterhead from a licensed medical, diagnostic or psychological professional and include a diagnosis, scope or degree of involvement, and summary of related functional limitations. Full details about the RCPD and disability issues at MSU are available at www.rcpd.msu.edu. As many reasonable accommodations require significant pre-planning, registration with the RCPD prior to situations requiring accommodations is essential. Students who have obtained VISA forms or a VISA with accommodations prior to entry into Block III should schedule a meeting with their Community Administrator/Community Assistant Dean at least 60 days prior to the first clerkship if at all possible. The CA may share the VISA with department clerkship administrators and clerkship directors.

To request accommodation in Block III clerkships or courses, students must follow the process outlined below:

- 1. The student must register with the RCPD at least 60 days prior to the first clerkship when accommodation may be required, so that a Verified Individualized Services and Accommodations (VISA) form and if applicable, a VISA Addendum, can be issued and available 30 days prior to that clerkship. While VISAs are relevant for coursework, clerkships by their nature as practical experiences commonly require more specific details supplied through a VISA Addendum.
 - If a student's disability is identified too late to meet the 30-day deadline, the CHM community campus will work as quickly as possible to provide the requested accommodations, but accommodations cannot be guaranteed. In situations where proctoring resources or exam rooms are limited, a late accommodation request may require that the student take an exam earlier or later in the day or on an earlier or later day than the rest of the class.
- 2. The student must forward a copy of their current VISA and/or VISA Addendum to the CHM Academic Support Director Wrenetta Green or Assistant Director Renoulte Allen who will share in advance (ideally within 30 days) with the appropriate CHM Community Administrator prior to the clerkship in which accommodation is desired. Expired VISAs and VISA Addendums will not be accepted and will not guarantee accommodation.
- 3. For each clerkship in which accommodations granted in the VISA and/or VISA Addendum are desired by the student, the student must email the Clerkship Director, copying the Community Administrator, to request the specific accommodations which the student desires in the upcoming clerkship. This email must be received by the Clerkship Director

ideally 30 days prior to the first day of the upcoming clerkship. This lead time is necessary because each clerkship is a unique practical experience. Collaborating with the Clerkship Director, Community Administrator, and RCPD in advance of each new clerkship ensures that accommodations are implemented in a manner that maintains essential elements and learning objectives of the clerkship. If accommodations are requested less than 30 days prior to a clerkship, the Community Administrator/Clerkship Director will attempt to respond but cannot guarantee that accommodations will be in place at the beginning of the clerkship.

- 4. If the accommodation requested by the student is related only to extra time and/or a private testing room for NBME subject exams, the Community Administrator will arrange for this accommodation.
- 5. If accommodations other than for NBME subject exams are requested, the Community Administrator will arrange a meeting with the Community Clerkship Director and student to discuss the accommodations request. Members of the RCPD staff and Block III administration may be involved in this meeting, if necessary.
- 6. Students must repeat steps 2-5 above for each clerkship for which accommodation is desired. Once a VISA has been issued, an email request to the Clerkship Director and Community Administrator (as outlined in #3 above) must be submitted at least 30 days prior to the clerkship in order for accommodation(s) to be implemented for the clerkship.
- 7. Students with a VISA must register at the end of each semester with the RCPD.

Please note that extended time accommodations will normally not be granted for those assessments on which students must be able to perform the relevant tasks within a timeframe that represents the typical demand on a developing physician. The clerkship handbook will outline which assessments fall into this category.

Questions about this process should be discussed with the student's CHM Community Administrator or MSU RCPD staff.

B. STUDENT PROMOTION AND RETENTION

Following is a summary of the CHM Student Performance Committee (SPC) requirements criteria for Academic Review, Suspension Pending Dismissal, Probation, and Dismissal in Block III. For more detailed information about the process related to each of these disciplinary statuses, please refer to the CHM Student Performance Handbook.

Academic Review status in Block III

1. A Block III clinical student is automatically placed on Academic Review status when he or she receives:

An N grade in any Block III course
OR
Two (2) CP grades in Block III courses
OR
A failing grade on the USMLE Step 2 Clinical Knowledge
and/or Clinical Skills examinations

NOTE: N and CP grades count toward academic disciplinary statuses even after the student has remediated the non-passing grade.

- Clinical students will remain on Academic Review status until they have remediated all
 outstanding CP and/or N grades. For students on Academic Review because of a failing grade on
 either component of the USMLE Step 2, they will be removed from Academic Review status
 once they have passed all Step 2 components.
- 3. Permission from the Community Assistant Dean's office and the Block III office is required to take off-campus electives while on Academic Review status.
- 4. The Community Assistant Dean and/or his designee will meet with the student at least once during each subsequent rotation to review the student's progress. Any changes in the approved plan must have the approval of the Community Assistant Dean, and such changes must be resubmitted to the Associate Dean for Academic Affairs. The Community Assistant Dean shall forward reports of the student's progress to the Associate Dean for Academic Affairs twice annually.

Suspension Pending Dismissal status in Block III

1. Block III students are automatically placed on Suspension Pending Dismissal when the following conditions are met:

Two (2) or more N grades in Block III courses
OR
One (1) N grade and one (1) CP grade in Block III courses
OR
Three (3) CP grades in Block III courses
OR

An N grade in HM 641: Care of Patients Gateway Remediation Clerkship

NOTE: N and CP grades count toward academic disciplinary statuses even after the student has remediated the non-passing grade.

- 2. A Block III student who is Suspended Pending Dismissal will not be allowed to participate in any required or elective clerkships. A suspended student may continue to attend core comp seminars and take remediation exams.
- 3. A student who is Suspended Pending Dismissal has seven business days after notification of suspension to appeal to the Student Performance Committee (SPC). If no appeal is made, the student will be dismissed from CHM. Students who submit an appeal to the SPC will have a hearing with the committee, and the student will either be reinstated or dismissed from CHM.

Probation status in Block III

- 1. A student who appeals suspension and is reinstated by the SPC will return on Probation status with new promotion and retention requirements established by the SPC. The student will be removed from Probation once all required remediation has been completed successfully and any further conditions established by the SPC have been met. Students who have been reinstated remain under the oversight of the SPC, with periodic review by the Subcommittee for Academic Review (SAR), whether or not the student is on Probation.
- 2. A student may not take off-campus electives while on Probation.
- 3. A student who is dismissed by the SPC will continue to have the opportunity to appeal to the Dean. If the Dean decides to reinstate, the student returns on Probation under the oversight of the SPC.

NOTE: Students must complete all graduation requirements within eight (8) years of matriculation, including leaves of absence or extensions for any reason. Students who fail to complete requirements within eight years will be dismissed from the College of Human Medicine. (This does not apply to students enrolled in the M.D./Ph.D. program.) Passing the CHM Block III Gateway Assessment exams and both of the USMLE Step 2 exams are required for graduation.

c. POLICIES RELATED TO CLERKSHIP PARTICIPATION

Each clerkship and medical care setting will have specific policies related to the clinical activities of students. In this section, you will find the policies which the College of Human Medicine provides to affiliated hospitals and other treatment settings, as well as the clinical faculty.

Student Responsibilities Regarding Patient Supervision

All medical procedures performed by medical students must be supervised by a licensed physician responsible for the care of the patient. Before starting any procedure the medical student must be told to do the procedure on the patient by a physician responsible for the care of this patient. The supervising physician and the student share the responsibility for determining the level of supervision needed: either direct supervision (i.e., an appropriate supervisor is present while the procedure is being performed) or indirect supervision (i.e., an appropriate supervisor can be called into the room within a time span appropriate for that procedure).

It is understood that a complete list of procedures that a medical student may perform is neither possible nor desirable to establish, but these general guidelines should be followed:

- a) Appropriate informed consent must be obtained and documented. No procedure should be attempted by the medical student unless s/he is give permission to do so by a physician responsible for the patient.
- b) If a student does not feel capable, then s/he must not undertake performance of the procedure without further instruction and direct supervision.
- c) If the student is not known by the patient, the student should properly identify her/himself to the patient.
- d) If the medical student is not successful in the performance of a procedure within a reasonable amount of time or without undue discomfort to the patient, the medical student must withdraw and notify the supervising physician.
- e) It is the responsibility of the medical student to cease and desist from the performance of any procedure at the direction of any nurse responsible for that patient, if that nurse has reasonable cause to ask the student to cease and desist. The supervising physician should be notified promptly of any such action.
- f) The student has the responsibility to record on the chart that a procedure was undertaken, the reason for the procedure, the outcome of the procedure, the patient's condition at the conclusion, and plan for post-procedure interval.

Clinical Chaperones

As a part of your medical education and patient care, you will do or participate in procedures and examination of typically intimate anatomy. Having an appropriate chaperone is required when CHM students participate in any of these clinical events. Chaperones are present to ensure the safety of patients and the student. Traditionally, genital, female breast, and rectal examinations and procedures are those that require an appropriate chaperone, but students should be aware that some patients will consider other parts of their anatomy to be intimate based on their personal or cultural perspective. Students are to comply with their local clinic's process for providing chaperones. In the case that the clinic has no

chaperone available, the student cannot participate in the examination or procedure even if the patient gives their consent for there to be no chaperone. If students are concerned about behaviors they see in a clinical setting, they should contact Academic Affairs or Student Affairs immediately.

For all examinations and procedures all clinicians, including students, must have the consent of the patient to participate in their care regardless of the sensitivity of the examination or procedure. Students must be aware of and follow specific chaperone policies at sites where they are assigned. Be aware that in some sites, examination of children may require the presence of a chaperone. Students must ask consent of patients to perform examinations under anesthesia.

HIPAA and Patient Privacy

Students in clinical settings must be thoroughly familiar with appropriate use of patient information and, in particular, Protected Health Information (PHI). The Health Information Portability and Accountability Act and its regulations (HIPAA) requires that health care workers protect the privacy of PHI, which includes protecting this information in electronic, written, and verbal formats. Not only is it a breach of professionalism to divulge PHI inappropriately, it may also be a violation of federal law, and, as such, an individual or health care system may incur fines and penalties for privacy violations. Health care workers may be suspended or terminated from their jobs, and students may be suspended from clinical duties and/or incur a penalty grade or disciplinary complaint, based on improper handling of PHI. Students may need to copy, produce, send and/or store patient information for research or clerkship requirements. One way to protect this patient information is to completely de-identify it, in accordance with HIPAA's requirements. De-identification requires elimination of *all* of the following patient identifiers in any student notes, lists, or write-ups:

- Patient names and initials
- All geographic subdivisions smaller than a state
- Any dates related to admission date, discharge date, patient's birth date, death date, or ages of patients older than 89
- Telephone numbers, fax numbers, e-mail addresses, medical record numbers,
- Social Security Numbers, and any other unique numeric identifier
- Unique identifiers such as unusual physical markings, tattoos, etc.
- Exceptional information or enough details about an individual that might allow easy identification (e.g. Governor of the State of Michigan, CEO of Steelcase, etc.)
- Photographs of patients

Please note that including patient initials <u>is</u> allowed in patient encounter logbooks, because so little other identifying information is included.

Situations where students commonly encounter risks for inappropriate use or disclosure (sharing) of PHI include:

- Submitting patient histories and physicals and progress notes via non-secure e-mail (e.g. Gmail)
- Including patient identifiers in submitted work for grading
- Printing patient rounding lists for use in the hospital and carrying them home or leaving them in the car or other public places (e.g., the cafeteria or library)
- Posting material on social media (Facebook, Twitter, Instagram) that relates to patient encounters
- Using an unencrypted device to text others about patients
- Discussing patients and/or their health conditions in public places such as the cafeteria, elevator, hallway, or with other colleagues in settings where the discussion may be overheard by passersby, or at social gatherings.

• Looking at medical information of an individual who is not directly under the student's care or a subject in an IRB-approved research project (including the student's own information and information pertaining to family members, friends, neighbors, etc.)

You must become aware of the specific policies regarding patient privacy, HIPAA and PHI at the health systems and offices where you are assigned in your communities. For example, in some communities, individuals may not access their own medical records through the electronic health record system. Your Community Assistant Dean and Community Administrator can direct you to the appropriate individuals in your community if you have questions about these policies, or if you have questions about use and deidentification of PHI.

Patient Charting and Other Hospital-Specific Policies

It is the medical student's responsibility to ensure that any information entered in the patient chart during the course of a clerkship (i.e., history and physical, discharge summary, progress notes) is reviewed and countersigned by a physician in a timely manner.

Each hospital in the MSU-CHM system sets its own policies concerning what a student may enter on a patient's chart. Please check with your clerkship directors about hospital policies in your campus. Any documentation by the student must include student signature, school, and level of training (MSU-CHM3 or MSU-CHM4). Students may not enter or dictate chart notes under the ID of an attending or resident physician unless specifically directed to do so by the attending or resident. In this case, the attending or resident will later review and countersign the notes.

In addition, individual hospitals in the MSU-CHM system may have requirements for all clinicians and learners in the hospital. CHM students must comply with the specific requirements of the hospitals where they are scheduled for their clinical clerkships, including requirements for immunizations, drug testing and criminal background checks.

Student Work Hours

Clinical student work hours must be limited to 80 hours per week, averaged over a four-week period, inclusive of all in-house call activities. Students must be provided with one day in seven free from all educational and clinical responsibilities, averaged over a four-week period, inclusive of call. Adequate time for rest and personal activities must be provided. This should consist of a 14-hour time period provided after in-house call lasting 24 or more hours.

In all cases, student schedules will be planned so that they have no more than 28 hours of continuous responsibilities, and students must be excused after 28 hours. In rare cases, the student may choose to continue working beyond 28 hours on an active case with overriding educational value; this is allowable as long as it is clearly the student's choice.

Medical Student Liability Coverage

MSU College of Human Medicine students are covered for medical professional liability when performing services in approved academic programs, for which they are enrolled, registered and have received College approval. Such services include:

- a) activities that are an official component of the curriculum, including required and elective courses,
- b) approved preceptorships, and
- c) approved field placements in off-campus locations.

Students must be under the direction of the University and under the supervision of faculty in performing the services, and the performance of such services must be within the scope of their education and

training. Students are not covered when receiving pay for services or for non-MSU activities that are not approved field placements or preceptorships.

Also see: http://humanmedicine.msu.edu/Medical_Education/BLOCK_III/CHM-Medical-Liability.pdf

On a very rare occasion, a medical student might be contacted by a plaintiff's attorney, or may be served a subpoena regarding activity that has occurred at a clinical site. If this happens, you should not talk directly to the attorney. You must contact the risk management office at the hospital where the activity occurred, and contact the Michigan State University Office of General Counsel at: MSU Office of the General Counsel, (517) 353.3530, http://ogc.msu.edu/. Please also notify your community assistant dean, who can help you navigate this process.

Medical Student Attire and Etiquette

Medical students are to wear **clean**, **white**, **short lab coats** during the clerkships unless otherwise instructed. An **identification badge**, which is furnished by the community campus, must also be worn at <u>all</u> times. As a student, you will come in close contact with patients, physicians, peers and other health care professionals each day; good personal hygiene must be practiced. It should also be noted, that although the College does not have a "dress code," open-toed shoes, low-cut or midriff blouses, miniskirts, and jeans are not considered appropriate attire for hospital/office/clinic settings including lectures and core comps sessions. Students are expected to follow dress codes of their health care setting. During some clinical clerkships, there will be times when wearing hospital scrubs will be appropriate for medical students. Students should note that **scrubs are the property of the hospitals**; they are not to be taken home or worn outside the hospital complex.

Medical students should introduce themselves to patients and other health care professionals as a medical student, not as a physician. This is important so that individuals do not assume that students have more responsibility or authority concerning patient care than that of a medical student. Patients should be addressed using their last names. This more formal approach can be relaxed if the patient specifically requests the use of his or her first name. Students should remember that, in the clinical setting, they are a reflection of Michigan State University and the College of Human Medicine.

MSUNet Email

To facilitate communication from CHM faculty and staff to students, CHM students are required to have a functioning MSUNet email address. **Students are responsible for checking their MSUNet email** accounts daily and maintaining their MSUNet mailboxes so that messages can be received. Students must respond in a timely manner and no later than 24 hours. Forwarding MSUNet e-mail to another e-mail account or failure to check email are not valid excuses for missing a deadline or other requirements of the CHM clinical education program.

Further, students must use secure email when working in a hospital, clinic or other health care setting if discussion of patient information is involved. MSUNet (msu.edu) email is secure; many web-based email systems including Hotmail, Gmail and Yahoo are not.

Use of Electronic Devices in Block III

Block III students are expected to be fully engaged in the clinical education experience. Using electronic devices while on clerkships, during the Core Competencies course, or during other required Block III activities can be distracting and disrespectful to patients, preceptors, lecturers, and your fellow students. Electronic devices are not to be used during rounds, meetings, small groups or lectures including Core Comps sessions, or when in the room with patients; the only exception would be if instructed to do so by an attending or resident faculty member. Students wishing to retrieve information that may be relevant to the patient or small group discussion should get permission to do so from the faculty member. It is never appropriate for students to use electronic devices for reading e-mail, texting, surfing the web or other

personal activities while on any Block III required activity. Students may receive unprofessional behavior notation(s) for failure to use electronic devices appropriately.

Exposure Control Policies and Procedures

The College of Human Medicine will provide course instruction on protecting students against infectious agents (e.g., HIV, TB, Hepatitis B), transmission, and universal precautions. Instructions will be given on how the student can minimize the risk of becoming infected with HIV and HBV while taking care of patients. Student participation will be mandatory.

Please review the policy for healthcare students at: http://www.uphys.msu.edu/resources/healthcare-professional-student-immunizations.

Exposure Control Procedures

The following process related to exposures to infectious pathogens has been developed by the College of Human Medicine in collaboration with the MSU University Physician's Office in accordance with OSHA and CDC regulations.

Immediately following a potential exposure to an infectious pathogen (i.e., tuberculosis, Hepatitis B, or HIV), the following procedures should be followed:

- > Immediately initiate first aid as described below:
 - Needlesticks and cuts should be washed with soap and water for 15 minutes.
 - Splashes to the **nose, mouth,** or **skin** should be flushed with water for 15 minutes.
 - Eyes should be irrigated with clean water, saline, or sterile irrigants for 15 minutes.
 - **Please note:** no scientific evidence shows that the use of antiseptics for wound care or squeezing the wound will reduce the risk of transmission of HIV. The use of a caustic agent such as bleach is not recommended.

Report the potential exposure to the appropriate parties responsible for managing exposures (e.g., supervising physician, attending, resident). Prompt reporting is essential because, in some cases, post-exposure treatment may be recommended, and it should be started as soon as possible – **preferably within one (1) hour if at all possible**.

If you believe you have been exposed to one of the pathogens for which evaluation is not timecritical, such as TB, please see your site supervisor.

Additionally, the student must contact the community assistant dean or his/her designee **within 24 hours of exposure**. The exposure control reporting form must be filled out at the time of contact and the original forwarded to the MSU Occupational Health Nurse (see Addendum D). The Office of the Community Assistant Dean will also maintain a copy of the completed form in a separate file designated for medical purposes only. For further information, please visit the Exposures to Blood Borne and Other Pathogens website at: http://www.uphys.msu.edu/resources/healthcare-professional-student-information-f.

If the cost of the **initial testing** after an exposure to infectious pathogens and initial post-exposure prophylaxis is not covered by the student's health insurance or the community corporation, the College will cover the cost.

It is the <u>student's responsibility</u> to obtain post-exposure follow-up (per the attached guidelines for HIV and HBV). The cost of such follow-up may be covered by the student's health insurance. If the student's health insurance does not cover the cost, the cost must be covered by the individual student.

Policy Regarding Student Who May be Infectious for HIV/HBV

In concert with the existing CHM policy on communicable diseases, students who are HIV or HBV positive have a professional responsibility to report their status to their Community Assistant Dean and/or Associate Dean.

When the college is informed that a student is HIV or HBV positive, the student will meet with an established expert panel composed of CHM faculty with expertise in HIV or HBV infections. The panel will determine issues related to confidentiality and the recommended levels of participation of that student within the clinical settings of CHM programs. Recommendations will be given to the Dean who will make the final decision. When appropriate, the panel will serve as an advocate group for HIV or HBV positive CHM students training in CHM participating hospitals and clinics.

According to the Center for Disease Control (CDC) guidelines, health care workers (HCW) who are infected with HIV should not perform exposure-prone procedures unless they have sought counsel from an expert review panel and been advised under what circumstances, if any, they may continue to perform these procedures. Such circumstances would include notifying prospective patients of the HCW's seropositivity before they undergo exposure-prone invasive procedures. **

CHM students, whose educational experience is modified because of their HIV or HBV infection status should, whenever possible, be provided opportunities to continue appropriate patient-care activities. Career counseling will be available to promote the continued use of the student's talents, knowledge, and skills.

For more information on exposure management and treatment guidelines, please see the Centers for Disease Control and Prevention's Bloodborne Infectious Diseases-HIV/AIDS, Hepatitis B, Hepatitis C website: http://www.cdc.gov/niosh/topics/bbp/guidelines.html.

^{**} An invasive procedure is defined as "surgical entry into tissues, cavities, or organs or repair of major traumatic injuries" associated with any of the following: (1) an operating or delivery room, emergency department, or outpatient setting, including physician's offices; (2) cardiac catheterization and angiographic procedures; (3) a vaginal or cesarean delivery or other invasive obstetric procedure during which bleeding may occur; or (4) the manipulations, cutting, or removal of any organ or perioral tissues.

D. PROFESSIONALISM

Policies Related to Professional Conduct

Michigan State University and the College of Human Medicine have specific policies related to professional conduct. Violation of these policies may result in disciplinary action on the part of the University or the College, and may jeopardize the potential to graduate from medical school and/or obtain a medical license.

Sexual Harassment Policy

Sexual harassment in the College of Human Medicine, Michigan State University is considered intolerable behavior. It is a violation of federal law; a violation of trust; a violation of ethical standards. Sexual harassment is a behavior; it is defined as unwelcome (unwanted, uninvited) behavior of a sexual nature including unwanted touching, fondling or hugging; or behavior which has the purpose or effect of unreasonably interfering with an individual's work performance or which creates an intimidating, hostile or offensive work environment; or direct or implied threat that submission to sexual advances is a condition for education or educational rewards (i.e., grades). Please refer to the MSU Sexual Harassment Policy (https://www.hr.msu.edu/policies-procedures/university-wide/RVSM_policy.html OR https://oie.msu.edu/help-rvsm.html for additional specific information about what constitutes sexual harassment, how to make a complaint about sexual harassment and other relevant information.

Any CHM student who feels that s/he has been subjected to sexual harassment is strongly encouraged to advise the Community Administrator or Community Assistant Dean and the CHM Ombudsperson so that the matter can be investigated and appropriate action taken. MSU policy requires administrators to report these incidents to the University Office of Institutional Equity and the CHM Associate Dean for Academic Affairs.

The Dean of the College of Human Medicine is committed to the goal of creating a work environment in which students, faculty and staff can be communicative, supportive and sensitive to each other.

Conflict of Interest in Educational Responsibilities Resulting from Consensual Amorous or Sexual Relationships

An amorous or sexual relationship between a student and faculty member, resident, or another University employee who has educational responsibility for that student may impair or undermine the ongoing trust needed for effective teaching, learning and professional development. Because of the faculty member, graduate assistant or other employee's authority or power over the student, inherently conflicting interests and perceptions of unfair advantage arise when a faculty member, graduate teaching assistant or other employee assumes or maintains educational responsibility for a student with whom the faculty member, graduate teaching assistant or other employee has engaged in amorous or sexual relations.

It is, therefore, the policy of Michigan State University that each faculty member, graduate teaching assistant and other University employee who has educational responsibilities for students shall not assume or maintain educational responsibility for a student with whom the faculty member, graduate teaching assistant or other employee has engaged in amorous or sexual relations, even if such relations were consensual. Whether such amorous or sexual relationships predate the assumption of educational responsibility for the student, or arise out of the educational relationship, the faculty member, graduate teaching assistant or other employee shall immediately disclose the amorous or sexual relationship to the relevant unit administrator, who shall promptly arrange other oversight for the student.

In unusual circumstances, the achievement of the affected student's academic requirements may necessitate continued oversight of the affected student by the faculty member, graduate teaching assistant or other University employee who has engaged in amorous or sexual relations with that student. In such circumstances the unit administrator shall, therefore, have authority, after consulting the affected student, to permit the continued oversight of the affected student by the faculty member, graduate teaching assistant or other University employee, provided that the faculty member, graduate teaching assistant or other University employee shall not grade or otherwise evaluate, or participate in the grading or other evaluation of, the work of the affected student, and that the alternative arrangements for grading or evaluating the affected student's work treat the student comparably to other students.

Other Conflicts of Interest in Clinical Placements

Students will not be required to rotate in a clinical office site or with a physician who is the student's own personal physician or other health provider. Likewise, the College does not want a student or faculty member to feel uncomfortable because the student is assigned a preceptor who is related to the student or knows the student from a previous relationship. If such an assignment is made, the student should notify the community clerkship assistant or community administrator and request a different assignment.

The College of Human Medicine Conflict of Interest Policy (http://humanmedicine.msu.edu/External%20Links/Faculty/Conflict_of_Interest.pdf) states, "Faculty members may not participate, either formally or informally, in the evaluation of a student who is related by blood, marriage, or adoption, domestic partnership or other personal relationship in which objectivity might be impaired. Assignments of students to a class or training experience where they will be supervised, directly or indirectly, by a faculty member to whom they are personally related should be avoided. Where this situation cannot be avoided, another faculty member within the unit or department must be appointed as the evaluator for the student, as approved by the unit chair."

Discrimination

Since its inception, the College of Human Medicine has been committed to admitting a heterogeneous class of students. We are proud of the diversity and plurality which we have achieved during the history of the College. The College will not tolerate discriminatory behavior and remarks, whether overt or covert. Any student who has been subjected, or feels that s/he has been subjected to discriminatory behavior should immediately advise the Community Administrator, Community Assistant Dean, or CHM Ombudsperson so that the matter can be investigated and appropriate action taken to stop such behavior.

Student Mistreatment

The College maintains a Student Mistreatment Policy to help members of the CHM community identify and manage episodes of potential student mistreatment. Students, staff, and faculty should refer to the CHM Ombudsperson's website at http://studentombudsperson.chm.msu.edu/ for questions related to this policy and contact information for the ombudsperson, Christine Shafer, M.D.

The College has defined mistreatment as behavior that shows disrespect for medical students and unreasonably interferes with their respective learning process. Such behavior may be verbal (swearing, humiliation), emotional (neglect, a hostile environment), and physical (threats, physical harm). When assessing behavior that might represent mistreatment, students are expected to consider the conditions, circumstances, and environment surrounding such behavior. Medical student training is a rigorous process where the welfare of the patient is the primary focus that, in turn, may appropriately impact behavior in the training setting.

Examples of mistreatment include but are not limited to:

• harmful, injurious, or offensive conduct

- verbal attacks
- insults or unjustifiably harsh language in speaking to or about a person
- public belittling or humiliation
- physical attacks (e.g., hitting, slapping, or kicking a person)
- requiring performance of personal services (e.g., shopping, babysitting)
- intentional neglect or lack of communication (e.g., neglect, in a rotation, of students with interests in a different field of medicine)
- disregard for student safety
- denigrating comments about a student's field of choice
- assigning tasks for punishment rather than for objective evaluation of performance (inappropriate scut work)
- exclusion of a student from any usual and reasonable expected educational opportunity for any reason other than as a reasonable response to that student's performance or merit
- other behaviors which are contrary to the spirit of learning and/or violate the trust between the teacher and learner

Michigan State University has published the following statement to inform all students: "Limits to Confidentiality. Essays, journals, and other materials submitted for this class are generally considered confidential pursuant to the University's student record policies. However, students should be aware that University employees, including instructors, may not be able to maintain confidentiality when it conflicts with their responsibility to report certain issues based on external legal obligations or that relate to the health and safety of MSU community members and others. As the instructor, I must report the following information to other University offices if you share it with me:

- Suspected child abuse/neglect, even if this maltreatment happened when you were a child,
- Allegations of sexual assault or sexual harassment when they involve MSU students, faculty, or staff, and
- *Credible threats of harm to oneself or to others.*
- These reports may trigger contact from a campus official who will want to talk with you about the incident that you have shared.

In almost all cases, it will be your decision whether you wish to speak with that individual. If you would like to talk about these events in a more confidential setting you are encouraged to make an appointment with the MSU Counseling Center."

Values Conflict

Occasionally, clinical students may be exposed to topics that are uncomfortable for the student or are in conflict with the student's values. Examples of such topics might include abortion, euthanasia, homosexuality, and family violence. Students in the College of Human Medicine are expected to fully participate in such discussions, to explore these topics from more than one perspective, and to be able to articulate various points of view. If the student wishes to espouse a point of view different from the one being expressed, it is expected that this will be done in a thoughtful and respectful manner. In return, students should expect to have their points of view listened to in a thoughtful and respectful manner. Coming to understand diversity of thought and experience on a variety of health-related topics is part of the medical student experience. Functioning appropriately in a culturally diverse world is a professional responsibility of the physician.

Behavior Outside of Medical School

The administration of the College has a responsibility not only to its students, but also to the profession of medicine, your future patients, and society as a whole. The profession of medicine has been granted special privileges that include public trust and an expectation that we will regulate ourselves. In turn, the behavior of professionals is subject to increased scrutiny that is uncommon among non-professionals. As

such, there are a number of circumstances and principles that a student in a professional school must follow.

Public Postings on the Internet

There are a number of sites on the internet commonly used to post personal information, photographs, stories, poems, jokes, and other content. While these are often entertaining, the content can sometimes be embarrassing or offensive if it is viewed by someone who may not be welcome at the site. This is especially true for postings on YouTube and any other site to which the public has unrestricted access. Posting unprofessional content that identifies CHM on such a site is strictly prohibited. Violation of this principle may result in serious consequences for the student. Be aware that the internet is intermittently monitored by administrators for such activity. Also be forewarned that future employers (i.e. residency directors, hospital administrators) are becoming increasingly savvy at indexing internet postings of their applicants. Some students have been eliminated from consideration of a residency position based on unprofessional content posted on internet websites. The MSU Guidelines for Social Media can be found at: http://cabs.msu.edu/web/msu-social-media-guidelines.html.

Non-Clinical Activities While Identified as a CHM Student

Once entering a professional school and ultimately, a profession such as medicine, a person's behavior is monitored by the public as never before. It is not uncommon to encounter people who will recognize medical students and physicians who have been involved in their care in the past. In addition, as a demonstration of pride, students often wear clothing that identifies them as a CHM student, or display a sticker on a car that does so. Because of this, it is important for students to carefully monitor their public behavior so that it reflects the desired professional identity.

Professional Behavior & Academic Honesty

Academic Honesty at Michigan State University

All members of the University community must first and foremost act in accordance with principles of academic honesty. All student groups at Michigan State University are governed by such principles, and medical students are no exception.

Michigan State University policies on the integrity of scholarship and grades are documented in the following: 1) All University Policy on Integrity of Scholarship and Grades, 2) General Student Regulation 1.00 Protection of Scholarship and Grades, 3) MSU Ordinance 17 on Examinations, and 4) Academic Freedom for Students at Michigan State University. These documents can be found on the MSU Ombudsman's web site: https://www.msu.edu/unit/ombud/academic-integrity/index.html.

The College of Human Medicine supports these policies, as well as the additional policies and procedures described in the Medical Students' Rights and Responsibilities (MSRR) document, which can be found on the CHM web site at:

http://humanmedicine.msu.edu/STUDENTS/Student%20Affairs/MSRR%20Rights%20and%20Responsibilities.pdf

Additionally, the College holds students responsible for exemplary professional behavior as described in the Student Oath and the Principles of Professional Behavior.

Student Responsibilities

Students are responsible for their own behaviors and are expected to maintain stated standards of academic honesty. Students share the responsibility with the faculty for maintaining an environment that supports academic honesty and scholarship and discourages cheating and other unprofessional behaviors. Therefore, students are expected to:

- 1. Demonstrate appropriate professional behavior in all clinical and academic settings, including appropriate dress, punctuality (including handing in written assignments on time), respect, courtesy and helpfulness toward patients, preceptors, teachers, staff and classmates.
- 2. Develop personal practices that prevent suspicion of academic dishonesty such as avoiding sitting near friends in exams or avoiding wandering eyes.
- 3. Report instances of academic dishonesty and unprofessional behavior to appropriate faculty and administrators.
- 4. Name individuals involved in academic dishonesty and unprofessional behavior. This is an important responsibility of students. Faculty and administrators are unable to take appropriate action unless students are willing to take the initiative to report unprofessional behavior and to name the individuals involved. This is a first but necessary step in becoming a professional and learning to monitor one's peers.
- 5. Participate as a witness at judicial hearings in alleged cases of academic dishonesty and unprofessional behavior.
- 6. Avoid generating accusations of academic dishonesty and unprofessional behavior that cannot be substantiated.

Instances of academic dishonesty during clerkships and other Block III courses will have academic consequences and may also be handled as a disciplinary matter, depending on the circumstances and severity. The disciplinary process is outlined in the MSRR document, under Disciplinary Hearings.

Faculty and Administrator Responsibilities

Faculty are responsible for creating an environment that discourages cheating and other unprofessional behaviors, confronts suspected violators and insures fair treatment of all students. The College and University administrators also share the responsibility for developing an environment that discourages academic dishonesty. Accordingly, administrators are expected to:

- 1. Respond in a timely fashion to follow-up accusations of academic dishonesty.
- 2. Implement Departmental, College and University procedures to investigate accusations of student unprofessional behavior and academic dishonesty (See MSRR document).
- 3. Give due acknowledgement for work contributed on research projects.
- 4. Hear appeals and render a judgment.
- 5. Notify Provost and Ombudsman of decisions.

Unprofessional Behavior and Academic Dishonesty

Following is a list of behaviors that are considered academically dishonest or unprofessional in the CHM clinical program. The list is not exhaustive, but contains examples of the most obvious and egregious instances of unprofessional behavior and academic dishonesty.

- 1. Behavior which diminishes or threatens patient safety and welfare.
- 2. Falsifying clinical records (e.g., noting that a physical exam had been performed when it had not been performed).
- 3. Fabrication of written records (e.g., "making up" data on clerkship written records).
- 4. Unexcused absences in clinics, hospitals and other clerkship obligations.
- 5. Falsifying reasons for excused absences from clerkships or examinations.

- 6. Presenting or publishing data (including electronically) from a collaborative research project without the principal investigator's permission.
- 7. Plagiarism, defined as representing as one's own, the ideas, writings, or other intellectual properties of others, including other students.
- 8. Treating faculty, peers, nurses, other health care professionals, staff of academic centers and other institutions with lack of respect and courtesy.
- 9. Taking an examination for someone else or preparing and submitting an assignment for someone else.
- 10. Receiving, retaining, and/or using materials obtained in a manner that is defined as academically dishonest.
- 11. Failing to report observed instances of academic dishonesty or other unprofessional behavior.
- 12. Removing or acquiring an examination during preparation, typing, duplication, storage or after administration including licensing examination.
- 13. Continuing to answer test items beyond the prescribed exam time line.
- 14. Leaving the examination room without permission.
- 15. Taking examinations at times other than the one to which you have been assigned in order to obtain more preparation time.
- 16. Collaboration on assignments when expressly prohibited in the course or clerkship handbook.
- 17. Bribing University faculty or staff to improve scores or grades in any way.
- 18. Copying answers from another student's examination.
- 19. Taking a scribe sheet or other form of prepared answers or notes into an exam.
- 20. Having someone take an examination or prepare an assignment in one's stead.
- 21. Systematically memorizing questions from secured exams and collating them for personal use or use of fellow students.
- 22. Using signals or otherwise communicating during examinations to share answers with other students.
- 23. Re-using patient write-ups on subsequent clerkships.

Understanding Professional Behavior

Medical students' responsibilities for conduct go far beyond matters of academic honesty. Students are joining a professional community, and an important goal of medical education is to promote the development of professional integrity and professional virtues. In a pluralistic society there will be a variety of different conceptions of what it means to live a good life and to be a good person. While there will be important common elements – few will view serious acts such as killing, stealing, or lying as examples of "good" behavior – there will also be some important differences. It would therefore be inappropriate for a professional school to claim to either judge or teach what it means to be a person of integrity or a virtuous person.

On the other hand, it may be possible through inquiry to agree upon a core set of values that define medicine as a moral (as well as a scientific and technical) enterprise. These are values that all properly trained physicians ought to share in order to properly carry out medicine's particular mission. If we can agree on this moral core of medicine, we can then judge whether a physician accepts those values and is trying to shape his/her attitudes and behavior to conform to them. We can

also identify certain personal qualities or practices which seem to go hand in hand with these values, and we can judge the relative excellence of a physician in developing those qualities and incorporating them into his/her everyday behaviors. That means we can both teach and evaluate what it means to possess virtue or integrity as a physician, even if what it means to possess them as a person is beyond our scope. However, medical evaluation can provide the student with opportunities to reflect upon the relationship between one's personal values and one's evolving professional values.

Core Professional Values

One ought to be able to determine the core professional values of medical practice by carefully analyzing what sort of activity medicine is. To be a physician of integrity requires, first, that one adhere to the proper goals of medical practice; and second, that one use skilled and appropriate means to pursue those goals.

The proper goals of medical practice are:

- 1. Healing and ameliorating illness and its consequences
- 2. Promoting health
- 3. When 1 and 2 are no longer possible, assisting patients in achieving a comfortable and dignified death

The ethically appropriate means to pursue those goals include:

- 1. Competent practice in a technical sense
- 2. Inflicting harm only when necessary and proportional to a sought-after benefit
- 3. Honest portrayal of medical knowledge
- 4. Fidelity to the interests of one's patients

Taking one extreme example, engaging in sexual relationships with patients violates almost everything on this list. It pursues no legitimate medical goal. It elevates the physician's selfish interests over any concern for the patient's long-term interests. It fraudulently portrays medical knowledge if it gives the impression that sex can be a part of therapeutic practice. If the physician truly thinks that it could be therapeutic, that physician is technically incompetent.

The Virtuous Professional

The Virtuous Professional: A System of Professional Development for Students, Residents and Faculty in the College of Human Medicine is included as Addendum E.

Evaluation of Professionalism for CHM Students

The CHM faculty is committed to help in the development of professional behaviors in its student body. There will be experiences held at intervals throughout the 4-year curriculum to assist students in understanding appropriate professional behaviors, built around the six virtues outlined by the CHM faculty and student body. These will occur as part of the formal and the informal curriculum. The six virtues have been incorporated into the student evaluation forms used in all three Blocks of the Curriculum. Expectations for students for demonstrating appropriate levels of professionalism have been incorporated into some courses in the preclinical curriculum, and all required clerkships in the clinical curriculum. Students will be given feedback about certain behaviors and it is expected that such behaviors will not be repeated.

Patterns of unprofessional behavior in a single course/clerkship will become an academic matter. This means that professionalism will be reflected in the student's final grade for the course or clerkship, may be included in narrative comments in Final Clerkship Evaluations by course/clerkship faculty, and will be commented upon in the Medical Student Performance Evaluation.

Unprofessional behavior that is directed toward clerkship staff or members of the Community

Assistant Dean's office is also inappropriate. Examples include, but are not limited to, failure to respect professional boundaries, lack of responsiveness to e-mails, pages, and phone calls, as well as disrespectful communications. The Community Assistant Dean may and should include comments about this lapse in professional conduct in the Medical Student Performance Evaluation, as it represents behavior that would be poorly tolerated in a residency training environment.

It is possible that a student could be put on academic review or probation, be suspended or be dismissed due to earning non-passing grades based solely on professionalism issues. In such instances, as with all academic matters, the student could make appeal to the Student Performance Committee for reinstatement. In the event that probation was triggered by similar circumstances, the student would be notified of the academic probation, with appropriate corrective action outlined.

Disciplinary Action

What precipitates disciplinary rather than academic action?

In some instances, student behavior will be so egregious that any single instance will be handled by the disciplinary, not the academic process. Examples of such behavior include instances of cheating, behaviors which compromise the safety or endanger the welfare of a patient, and instances of threats of harm to patients, patient families, other students, faculty or staff, or violations of university-wide policies or violations of the criminal code of Michigan. In the case of such instances the process followed will be that outlined in the MSRR document, under Disciplinary Hearings. This is the same process used for Student Grievances, although when it is a matter of behavior the hearing is called a Disciplinary Hearing not a Grievance Hearing.

In rare instances there will have been repeated instances of unprofessional conduct, no single one of which gets reflected in the student's grade. Nevertheless, if such a pattern of unprofessional conduct is deemed to exist, a Disciplinary Hearing can be convened.

Fact-finding of all allegations of unprofessional conduct will be followed up with fact-finding by the responsible CHM administrator.

Formal Hearing

If the fact-finding suggests there has been a violation of conduct expectations, a formal hearing body shall be convened to review all the data from every source, including the student in question. The process outlined in the Medical Student Rights and Responsibilities document will be followed. The hearing body will recommend to the Dean their findings and recommendations.

The Medical Student Rights and Responsibilities document identifies (see section 5.7) five sanctions that the Hearing Body will consider:

- a) Warning
- b) Probation
- c) Suspension
- d) Dismissal
- e) Other

In Lieu of a Formal Hearing

If the fact-finding results in the student admitting guilt, and if the behavior is a first instance of unprofessional conduct, and if the situation is not an 'urgent' one (as defined by the MSRR), the student has the option to request waiver of a formal hearing. In such an instance, the Chief Academic Officer, or his/her designate, will determine and implement an appropriate sanction. If the student

does not agree with the sanction, a formal hearing will be called. In such an instance a formal record of the situation will be constructed by the Chief Academic Officer, and entered into the student's file as an official instance of unprofessional conduct. If there is any repeat instance of unprofessional behavior (similar to or different from the initial instance), a formal hearing will be called. If there is any dispute about facts or if the student does not agree to waiver, a formal hearing will be called.

Disciplinary Procedures Relating to Academic Dishonesty and Other Professional Misconduct

Responsibility

For one to enter the practice of medicine requires the acceptance of a major responsibility for his/her professional colleagues and their patients. This responsibility extends into the student/resident years as well.

If a student demonstrates a behavior that does not conform to the expectations defined in this section, the MSRR, MSU student expectations, and the Student Oath, students, faculty and staff alike not only must become concerned, but also recognize the responsibility to become involved with the intent of helping the person whose behavior is seen as inappropriate. This clearly is the responsibility not only of fellow students, but also of faculty, staff and the administration.

Procedure for expressing one's concern is as follows:

- Identify the specific incident(s) in as much detail as possible.
- Express these details directly to the Associate Dean for Academic Affairs or the Community Assistant Dean.

Once the concerns have been expressed, the Associate or Assistant Dean will carry out a detailed assessment by interviewing all concerned parties and gathering all available data. This will be performed judiciously and without identifying the identity of any individuals to others who may be involved. This review will be completed as quickly as possible. Any implications of an investigation will be completed in accordance with the MSRR and Faculty Handbook.

Policy and Procedures Regarding Illegal Activity and Use of Alcohol and Drugs

The College of Human Medicine is committed to preparing competent, compassionate and professional physicians and therefore, is committed to ensuring that after graduation students can eventually be licensed to practice. The college must also be able to certify that its graduates meet an acceptable level of professional behavior. The behavior of a medical student within *and outside* of the classroom has the potential to affect that student's ability to secure a license to practice.

Legal infractions, including those involving alcohol and/or drugs, must be disclosed in applying for both licensure and for privileges to practice within a specific health care setting.

Periodically, during the course of medical training, students can expect to undergo formal background checks. These reports will include misdemeanors and felonies related to alcohol, drugs and related substances as well as any other felonies.

If instances that occurred prior to entering medical school appear on background reports at the time of entry into the clinical curriculum, that student may be required to meet with the Community Assistant Dean in his/her community and may be required to undergo a substance abuse evaluation or other relevant evaluation. Any student aware that he or she has such an instance in his/her background is strongly encouraged to voluntarily disclose this information to the Community Assistant Dean and/or the Associate Dean for Student Affairs.

If a periodic background check reveals instances of illegal activity and/or charges related to alcohol or drugs that have occurred since matriculation into medical school and have not previously been reported to the Associate Dean for Student Affairs, this failure to disclose will be considered a breach of professionalism and further action may be taken.

Any clinical student who is charged with an offense related to 1) violence directed towards a person or persons, 2) destruction of property or 3) alcohol and/or drugs must report such charges to their respective Community Assistant Dean within 7 days or sooner if the student is scheduled for any patient contact or if academic responsibilities will be disrupted. Students charged with these offenses must report them prior to reporting for any clinical activity. In addition, if a court appearance or other legal action prevents attendance at a required academic or clinical experience, the student must notify the appropriate administrator prior to the missed experience.

Violence and/or Destruction of Property Charges during Medical School (see Addendum F)

- 1. Clinical Students are required to report within the required time frame any violence or destruction of property charges to the Community Assistant Dean who will notify the Associate Dean for Student Affairs and other appropriate support personnel. The student will request a meeting with the Community Assistant Dean or his/her designee.
- 2. The Community Assistant Dean in consultation with the Associate Dean for Academic Affairs will determine when the student may resume clinical responsibilities.
- 3. **Once any legal proceedings have been concluded**, the student will submit a letter to the Community Assistant Dean, the Associate Dean for Students Affairs, and the Associate Dean for Academic Affairs outlining the chronology of events associated with the legal charge and the outcome of the legal proceedings including details of any court-ordered actions and concluding with *personal reflection* on the incident. This correspondence must include any copies of court-related documents.
- 4. The student will meet with the Associate Dean for Academic Affairs who will determine any final action that is deemed appropriate and generate a summary report/statement and recommendations.
- 5. If the student has demonstrated other lapses in professional behavior, the situation will be managed as outlined in the Medical Student Rights and Responsibilities (MSRR), and a notation will be placed in the student file.
- 6. Failure of the student to adhere to this policy will be considered an egregious violation of professional behavior and treated by the College as such, with full implementation of procedures outlined in the Block Handbooks and the MSRR. Notation of this breach will be placed in the student file.

Alcohol or Drug Related Charges and Alcohol or Drug Use during the Clinical Curriculum (see Addendum G)

- 1. Students are required to report within the required time frame any alcohol or drug related charge to their Community Assistant Dean. **This report must occur prior to any subsequent patient contact.** The Community Assistant Dean will notify the Associate Dean for Student Affairs, the Assistant Dean for Student Wellness and Engagement, and other appropriate personnel. The student must request a meeting with the Community Assistant Dean or his/her designee.
- 2. Any student in a clinical setting suspected of being under the influence of alcohol or other substances will be asked to leave the clinical setting immediately and report to the Community Assistant Dean who may require the student to obtain immediate drug testing.

- 3. Any student charged with an alcohol or drug related offense and any student suspected of being under the influence of alcohol or other substances will be directed to undergo a substance abuse assessment. The summary and recommendations from that assessment are to be released to the Community Assistant Dean and the Associate Dean for Student Affairs. The student will be responsible for the cost of this assessment.
 - a. Should further alcohol or substance treatment be recommended, the student will be referred for appropriate treatment and monitoring.
 - i. A monitoring contract will be established that may include the following: unannounced drug screening, participation in ongoing individual and/or group substance and alcohol abuse treatment.
 - ii. The monitoring contract will remain in effective until the student graduates from the College of Human Medicine. Monthly reports of the student's compliance with the monitoring contract will be forwarded to the Associate Dean for Student Affairs and the Community Assistant Dean.
 - iii. At any time failure to comply in full with the monitoring contract will be considered an egregious violation of professional behavior and treated by the College as such, with full implementation of procedures outlined in the MSRR. Notation of this breach will be placed in the student file.
 - b. Should no alcohol or substance-related treatment have been recommended, the Community Assistant Dean in consultation with the Associate Dean for Academic Affairs and the Associate Dean for Student Affairs will have the discretion to require a follow-up plan.
- 4. The Community Assistant Dean in consultation with the Associate Dean for Academic Affairs will determine when the student will be permitted to resume clinical responsibilities.
- 5. Once any legal proceedings have been concluded, the student will submit a letter to the Community Assistant Dean outlining the chronology of events associated with the legal charge and the outcome of the legal proceedings including details of any court-ordered actions and concluding with *personal reflection* on the incident. This correspondence must include copies of court-related documents and the substance abuse assessment.
- 6. The student will forward a copy of this letter and any supporting documentation including the results of the alcohol and substance abuse assessment and any court related documents to the Associate Dean for Student Affairs and the Associate Dean for Academic Affairs.
- 7. The student will meet with the Associate Dean for Academic Affairs, who will determine any final action that is deemed appropriate and generate a summary report/statement and recommendations.
- 8. If the student has shown other lapses in professional behavior, the situation will be managed as outlined in the Medical Student Rights and Responsibilities (MSRR), and a notation will be placed in the student file.
- 9. Failure of the student to adhere to this policy will be considered an egregious violation of professional behavior and treated by the College as such, with full implementation of procedures outlined in the Block Handbooks and the MSRR. Notation of this breach will be placed in the student file.

Background Checks and Drug Screening

Prior to matriculation and periodically during medical training, students will undergo formal background

checks and drug screening. It is the responsibility of students to alert administration to any charges related to alcohol, drugs or related substances as well as any felonies that may appear on their background check. It is also the responsibility of students to alert administration to any prescription medication use or medical therapy that may impact the results of a drug screen.

If a periodic background check reveals instances of illegal activity and/or charges related to alcohol or drugs that have occurred since matriculation but have not been previously reported to the Associate Dean for Student Affairs, this failure to disclose will be considered a breach of professionalism and further action may be taken. The student will be required to meet with the Community Assistant Dean in his/her community and may be required to undergo a substance use or other relevant evaluation. Any student aware that he or she has such an instance in his/her background is strongly encouraged to voluntarily disclose this information to the Community Assistant Dean in his/her community.

Positive drug screening results not related to a currently prescribed medication or medical therapy will be reported to the Community Assistant Dean. Any student with a positive drug screen not related to a currently prescribed medication or medical therapy but reflecting potential misuse or abuse may be asked to obtain a substance abuse assessment from an agency external to the college. The results of such an assessment would be the basis for any further action as outlined in the policy, "Suspicion of being under the influence of alcohol and/or drugs in a clinical setting."

Information related to any charge or suspicion of illegal activity or misuse of alcohol or drugs is confidential and will only be shared with a small administrative group on a need-to-know basis. Such a group would potentially include the Community Assistant Dean, the Associate Dean for Student Affairs, the Associate Dean for Clinical Curriculum, the Associate Dean for Academic Affairs, and the Community Administrator.

E. BLOCK III STUDENT AFFAIRS

Student Health Insurance Coverage

The College of Human Medicine requires every medical student to have health insurance coverage that includes outpatient and inpatient health coverage as well as mental health benefits. All students will be automatically enrolled in the MSU student health insurance program at the beginning of each academic year, with the cost divided in half and charged to the fall and spring semester tuition bills. If a student has other health insurance coverage that meets the MSU requirements, a waiver request may be submitted, and upon acceptance of that request enrollment in the MSU student health insurance program will be cancelled and the health insurance premium credited back to the student's account. Information on the student health insurance waiver requirements and the waiver process can be found at: https://www.hr.msu.edu/benefits/students/health/waiver.html. Students may apply for a waiver under their StuInfo account at: https://stuinfo.msu.edu.

Student Disability Insurance

The College of Human Medicine requires student disability insurance coverage for all enrolled medical students through the Guardian Insurance Group. This program is detailed in a separate plan brochure that is distributed to students annually. All students are required to submit payment at the beginning of fall semester for the annual premium. The current annual premium is \$60.

Immunization Tracking Procedures

Immunization requirements for clinical students are outlined on the MSU Office of the University Physician's website at http://www.uphys.msu.edu/resources/healthcare-professional-student-immunizations. Students must provide documentation of immunization requirements in order to participate in clinical clerkships and electives.

Immunization, occupational exposure and health certification records are housed in the Office of the University Physician, 463 East Circle Drive, Room, 346, 517-353--8933, http://uphys.msu.edu/

Students will receive a monthly immunization status summary report detailing immunizations received, as well as a letter from the Office of the University Physician indicating whether the student has met Center for Disease Control (CDC) guidelines and noting any exceptions to the guidelines. Community Assistant Dean's offices may request a copy of the student status summary report, to satisfy local hospital reporting requirements. In these cases, the student must sign a release form and give a copy of the summary report to the campus office. The Community Assistant Dean's Office does not have direct access to this report per HIPAA guidelines

Some communities may have additional immunization requirements beyond what the University requires. The community will track compliance of these additional requirements.

If a student has a deficiency in the immunization requirements of the University or the clinical campus to which he or she is assigned, it is the student's responsibility to update his or her immunization status and fax corresponding documents to the University Physician's Office, Attn: Occupational Health Nurse at (517) 355-0332 or e-mailed to uphys@hc.msu.edu. The Office of the University Physician will then update the student's immunization record. Immunization reports are available to students via a secure

website that requires the student to login using their MSU NetID and password at http://hcpimmunize.msu.edu. Failure to maintain compliance with immunizations will result in being pulled from a clerkship resulting in an unexcused absence.

If the student needs an additional or updated copy of their immunization status report for away electives, the student can go to http://hcpimmunize.msu.edu to access and print their immunization record.

Financial Aid

Michigan State University's Office of Financial Aid (OFA) is responsible for the administration of all scholarship, grant, and loan programs available for medical students in CHM. Your community administrator works closely with the staff in financial aid to assist the medical students from their community campus.

Sending Materials to the Office of Financial Aid

Materials should be addressed to the attention of medical advisory staff and mailed to the Office of Financial Aid, Student Services, 556 E. Circle Dr., Room 252, East Lansing, MI 48824 or faxed to their attention at (517) 432-1155. Make sure to include your name and student PID on your documents. As mail is opened in the general mailroom, it is possible that materials can be distributed to the wrong individual; therefore, keep copies for your records.

Contacting Financial Aid

The Financial Aid Office phone number is (517) 353-5940. You should identify yourself as a medical student when calling, so you can be routed to one of the medical advisory staff. The Secchia Center phone number is (616) 234-2620.

The email addresses for the medical advisors are listed at www.finaid.msu.edu/med/medcontact.asp.

Visiting Financial Aid

For in person questions and/or individualized financial counseling you can visit:

- 252 Student Services Building
- 380 Secchia Center
- Or the medical satellite office at C-18B East Fee Hall (open Mon & Thurs, noon to 4 PM)

If you need to go to one of these offices, make an appointment. By doing this, the Office of Financial Aid will be expecting you.

Financial Aid Deadlines

Financial aid is awarded on a first-come first-served basis. Complete your FAFSA after October 1 using prior-prior year information.

Also, be sure to take action regarding your on-line billing statement each semester even if the amount due from the student is zero (students must confirm attendance for the semester) in order to hold your registration and avoid late charges.

MSU registration bill

You will receive your registration bill via email approximately 3-4 weeks before the beginning of the semester. Any financial aid that is "ready" when the bill is processed will appear on the bill either as actual aid or a temporary credit and reduce the amount you owe.

If you do not pay at least the "Minimum Amount Due" (MAD) by the bill due date and confirm attendance, your classes will be dropped.

- Your MAD may be higher than anticipated if you have not taken appropriate action regarding your student loans. Go to STUINFO, Check Your Aid, Step 4 to take action.
- You must also confirm attendance even if the MAD is zero.

Refunds of excess financial aid

When your disbursed financial aid and other payments (not including temporary aid) exceed your MSU charges, you are entitled to a refund of the excess amount.

Students who enroll for four weeks only in any semester may encounter late disbursement of aid and/or other financial issues. You MUST discuss your semester enrollment plans with your community administrator to minimize financial implications.

Refund disbursement date

Refunds are distributed by the Student Accounts division of the Controller's Office beginning ten days prior to the official start date of the semester (or ten days prior to YOUR first class day if after the beginning of the semester date). See the MSU academic calendar or the Schedule of Classes to look up the first day of class.

For example:

• Refunds at the beginning of a semester

If you have a class that begins on Jan 11 (estimated official start date for spring) or before, your refund will be disbursed on 1/1/17 and you can expect your refund via direct deposit or mail approximately 4-5 days later.

• Refunds after the start of a semester

If none of your classes for spring begin until Feb 1st, your refund will be disbursed on Jan 20th and you can expect your refund via direct deposit or mail approximately 7-10 days later since refunds are done on a weekly schedule as determined by Student Accounts.

Minimum enrollment level required for aid disbursement

- Stafford, Grad PLUS 6 credits
- LDS, PCL 12 credits required
- Grant/Scholarships Varies dependent on award (double check with OFA). 12 credits required for Armed Forces and NHSC

Enrollment level required for in-school loan deferment status

Typically no payment is required on student loans until 6 months after a student ceases to be enrolled on at least a half-time (6 credits) basis. If a student is below half-time for more than 6 months they should contact their loan servicer(s) to make arrangements for repayment or forbearance (temporary postponement of repayment).

Changes in enrollment

You may be billed for a portion or all of your financial aid if you drop credit hours or are not at the minimum credit level required for aid eligibility. If you will be attending as a part-time student or if you're considering dropping a class, it is important to discuss it with an OFA staff member first.

Adjustments to aid

If changes must be made to your financial aid package, it is sometimes necessary to bill you back for aid already disbursed. All financial aid and educational resources must fit within your budget. If we become aware of additional financial aid or other resources, this over award must be eliminated by reducing or cancelling other aid.

Cost of Attendance Increase for Away Electives/Designated Clinical Rotations

Medical students may request a cost of attendance increase for expenses related to departmental approved "away electives/designated clinical rotations" (see information at www.finaid.msu.edu/med/medbudinc.asp). Approved budget increases will typically be covered by federal Unsubsidized Stafford Loan eligibility and then a federal Graduate PLUS loan, which is dependent on creditworthiness.

In order for the Office of Financial Aid (OFA) to process such a request the student needs to submit a letter from his/her department indicating the nature of the student's program of study and that this study will contribute to granting of the student's degree program. The student must also document actual cost for any additional transportation or housing related to the cost of the attendance increase.

Short Term Loans

Through the Office of Financial Aid, MSU provides funds for low interest (7% per year) Short Term Loans (STL). A STL up to \$1700 is usually granted to a medical student who is registered for the current semester and who can demonstrate the ability to repay within 60 days.

For fastest service apply for a STL on the web in StuInfo. If you meet the criteria you will be instantly approved and you may pick up the loan the same business day, or if you prefer, you may sign your loan promissory note electronically and have your funds direct deposited into your bank account. If you are not approved online you may complete a paper application at the Office of Financial Aid.

Alpha Omega Alpha Honor Medical Society

In 1987 the College of Human Medicine was granted authority to establish a chapter of the National Medical Honorary, Alpha Omega Alpha.

To quote from a publication of the society: "Alpha Omega Alpha is the only national honor medical society in the world. Its raison' d'etre can be expressed in a phrase: to recognize and perpetuate excellence in the medical profession. As stated in the society's constitution, "Alpha Omega Alpha is organized for educational purposes exclusively and not for profit, and its aims shall be the promotion of scholarship and research in medical schools, the encouragement of high standards of character and conduct among medical students and graduates, and the recognition of high attainment in medical science, practice and related fields."

AOA is a national society that is governed by the national body. All chapters must follow national guidelines regarding selection for membership. Specifically, the AOA constitution limits membership to those students who are defined by their institution as being in the top 25% of their respective graduating classes. Further, no more than one-sixth of the projected graduating class can be elected to membership.

With these base standards in mind, the Gamma Chapter of AOA has established the following general criteria for the identification of candidates and the election of members to AOA. Specifically, a candidate for election to AOA must:

- 1. Demonstrate a superior record of academic performance, with a minimum of 3 Honors designations in clerkships
- 2. Display evidence of scholarship beyond that normally expected in meeting degree requirements, and/or
- 3. Display evidence of institutional and/or community leadership and/or service consistent with the goals and values of the College.

Since CHM does not offer an Honors marking system during Block I and II, assessments of academic performance are limited to Block III in which Honors criteria & markers have been established.

With regard to the selection procedure to be employed, the committee has asked each Community Assistant Dean to submit nominations of students who meet the criteria.

Gold Humanism Honor Society

The mission of the Gold Humanism Honor Society is to "recognize individuals who are exemplars of humanistic patient care and who can serve as role models, mentors, and leaders in medicine." As a national organization, the Society "honors medical students, residents, fellows, physicians, and others who demonstrate excellence in humanistic clinical care, leadership, compassion, and dedication to service." Membership in the Gold Humanism Honor Society is a mark of excellence.

The College of Human Medicine has inducted students and faculty into the Society since 2003. Students are nominated by their peers during their first, second, and third years, and selected for induction at the end of the third year based on the cumulative nominations of their peers, and the affirmation of Community Assistant Deans. Two faculty are also inducted each year, based on student nominations. Students are asked to select other students who are highly committed to patient care, serve others, demonstrate leadership and compassion, and embody the values of the College of Human Medicine.

Further information can be found at the national Gold Humanism Honor Society website, http://humanism-in-medicine.org/ghhs/, or by contacting the CHM GHHS faculty advisor, Julie Phillips, MD, MPH.

F. BLOCK III STUDENT RECORDS

Access, Management, and Retention of Student Records

What Constitutes the Student's Academic Record?

"Education records are those records, files, documents, and other materials which contain information directly related to a student and are maintained by the University or by a party acting on behalf of the University". (Michigan State University Access to Student Information, Academic Programs Catalog)

Contents and Location of the Official Student File

The medical student's academic record file (hereby referred to as the "Official Student File") for students enrolled in the College of Human Medicine is a paper record that contains the following types of documents:

<u>Admissions Summary Data:</u> Admissions materials forwarded from the Office of Admissions upon matriculation which include the American Medical College Application Service (AMCAS) application for admission, transcripts from institutions attended prior to enrollment in medical school, and other Office of Admissions correspondence

<u>Academic Information:</u> Preclinical course and clinical clerkship and elective evaluations, letters of commendation, United States Medical Licensing Examination (USMLE) scores, academic performance summaries, Medical School Performance Evaluation (MSPE)

Student Status Information: Leave of Absence forms, Requests to Extend Curricular Program forms, Student Course Plans, correspondence from the Student Performance Committee related to suspension or probationary status and Subcommittee for Academic Review related to academic review status, and correspondence related to official action taken against the student by the College/University e.g., Professional Behavior Hearing Body

<u>Other Information:</u> Medical licensing verification forms, enrollment status verification forms, name change documentation, and loan deferment forms

The Office of Student Affairs and Services maintains one Official Student File for each enrolled medical student. The official file is housed within the Office of Student Affairs and Services, which has branch offices in East Lansing and Grand Rapids, Michigan. The Official Student File is housed in East Lansing or Grand Rapids, based on the preclinical campus that the student is assigned to, and remains at that location throughout the student's medical training, regardless of the clinical campus that the student is assigned to for clinical training.

The Block III Program File is a subsidiary file for each clinical student and is housed in the office of the College of Human Medicine community campus to which the student is assigned and may contain:

- 1. Preclinical internal transcript
- 2. USMLE score reports
- 3. Final Clerkship Evaluations
- 4. Notes/summaries from meetings with Community Assistant Dean, Community Administrator, or Community Clerkship Directors
- 5. Information and correspondence regarding professional behavior incidents/actions

- 6. Correspondence from faculty
- 7. Correspondence from the College or College committees
- 8. Change in status letters and forms related to academic review, probation and dismissal notifications suspension pending dismissal, reinstatement or dismissal
- 9. Medical Student Performance Evaluation
- 10. Student certifications (e.g., BCLS and ACLS certifications, HIPAA training)

Policies and Procedures for Access to Student Records

Access by Students to Their Own Records

The Family Educational Rights and Privacy Act (FERPA) affords students certain rights with respect to their education records. They are:

1. The right to inspect and review the student's education records within 45 days of the day the College receives a request for access.

Requests for access to records must be granted within a reasonable period of time, but in no case later than forty-five (45) days from the date of request. While FERPA guidelines state that access to records must be granted within 45 days, requests are routinely granted within three to five business days. Students should submit the CHM Student Request to Review Academic Record form to the College Records Officer or Assistant College Records Officer. The Records Officer or Assistant Records Officer will review the request, make arrangements for access, and notify the student of the time and place where the records may be inspected within three to five business days.

2. The right to request the amendment of the student's education records that the student believes are inaccurate or misleading.

Students may ask the College to amend a record that they believe is in accurate or misleading. They should write the College official responsible for the record, clearly identify the part of the record they want changed, and specify why it is inaccurate or misleading.

FERPA was not intended to provide a process to be used to question substantive judgments which are correctly recorded. The rights of challenge are not intended to allow students to contest, for example, a grade in a course because they felt a higher grade should have been assigned.

If the College decides not to amend the record as requested by the student, the College will notify the student of the decision and advise the student of his or her right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to the student when notified of the right to a hearing. For more information about the Michigan State University Policy, see the Michigan State University Access to Student Information section of the Academic Programs catalog at http://reg.msu.edu/AcademicPrograms/Text.asp?Section=112#s542.

3. The right to consent to disclosures of personally identifiable information contained in the student's education records, except to the extent that FERPA authorizes disclosure without consent.

One exception which permits disclosure without consent is disclosure to school officials with legitimate educational interests. A school official is a person employed by the University in an administrative, supervisory, academic or research, or support staff position (including law enforcement unit personnel and health staff); a person or company with whom the University has

contracted (such as an attorney, auditor, collection agent, or official of the National Student Loan Clearinghouse); a person serving on the Board of Trustees; or a student serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his or her tasks.

A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility.

The College may disclose education records in certain other circumstances:

- to comply with a judicial order or a lawfully issued subpoena;
- to appropriate parties in a health or safety emergency;
- to officials of another school, upon request, in which a student seeks or intends to enroll;
- in connection with a student's request for or receipt of financial aid, as necessary to determine the eligibility, amount, or conditions of the financial aid, or to enforce the terms and conditions of the aid;
- to certain officials of the U.S. Department of Education, the Comptroller General, to state and local educational authorities, in connection with certain state or federally supported education programs;
- to accrediting organizations to carry out their functions;
- to organizations conducting certain studies for or on behalf of the University;
- the results of an institutional disciplinary proceeding against the alleged perpetrator of a crime of violence may be released to the alleged victim of that crime with respect to that crime.
- 4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by the University to comply with the requirements of FERPA. The name and address of the Office that administers FERPA is: Family Policy Compliance Office, U.S. Department of Education, 400 Maryland Avenue, SW., Washington, DC, 20202-8520.
- 5. The University designates the following as public or "Directory Information": The student's name, level, curriculum, class, local address and telephone number, home address and telephone number. A student may restrict the release of directory information by completing a form online at: https://www.reg.msu.edu/StuForms/StuInfo/DirRestrict.asp or in writing at: https://www.reg.msu.edu/read/pdf/InformationRestriction.pdf. With the exception of directory information, all student records are confidential and release is restricted according to University policy outlined in the *Academic Programs* section of the University catalog.

The Michigan State University Access to Student Information section of the Academic Programs catalog states that the University may, without the student's written consent, disclose confidential information to officials of another school, school system, or institution of postsecondary education where the student seeks to enroll.

For purposes of compliance with FERPA, the University considers all students independent.

Access by Administrators and Staff

In all cases, access to student records is governed by the need to know. In general, it is expected that administrators and staff in each unit have access to student records for the purposes of performing their administrative and staff functions. Additionally, the Student Performance Committee, appropriate Community Assistant Deans, the Dean, Associate Deans, and Student Affairs administrators will have access to Official Student File on a "need to know" basis as needed to dispense their duties.

Under all circumstances, individuals with access to student record information are expected to maintain the confidentiality of those records. Keeping information confidential means that careful attention must be given to security of files such that persons not authorized to see the file or parts therein cannot easily obtain or read file information. This applies to storage of files and storage of loose material that is in preparation for filing.

1. Staff members with access to student educational records include the following:

For Official Student File: The Dean and Senior Associate Dean for Academic Affairs and their designees; Associate Dean for Student Affairs and their designees (including the College Records Officer and Assistant Records Officer); Assistant Dean for Preclinical Curriculum and their designees; Block III Community Administrators and their designees, Community Assistant Deans, and the Block III Director

For Block III Program File: Block III Community Administrators and their designees, Community Assistant Deans, and the Block III Director

- 2. Faculty and administrators needing to examine the Official Student File must submit a written request to the College Records Officer or Assistant College Records Officer outlining the specific components of the file needing to be reviewed. The College Records Officer or Assistant College Records Officer will provide a password-protected electronic copy of the items needing to be reviewed. The faculty or administrator will be instructed to confidentially discard the file upon completion of the review.
- 3. Staff may not make copies of materials in student files for their own records.

Access by Others

Faculty, other students, and relatives (parents, spouses, etc.) are third parties. Their access to confidential information is subject to the University's guidelines on Disclosure of Confidential Information to Third Parties but in general, third parties may have access to student records only when granted permission by the student. There are circumstances such as when records are subpoenaed for legal purposes where student permission is not required.

Procedure for Students to Grant Access to Their Academic Records for Third Parties

- 1. Student must complete appropriate portion of the Release for Records Access for Third Parties form.
- 2. The College Records Officer or Assistant College Records Officer will provide to the named third party, copies of items specified on the Release form.
- 3. The College Records Officer or Assistant College Records Officer will complete the appropriate portion of the Release form and file in the student's file.



STUDENT REQUEST TO REVIEW ACADEMIC RECORDS

Date:
Student Name (please print):
I understand that I may view the contents of my academic record at any time under the supervision of a monitor. I also understand that I may not remove any documents, but I may request copies of any items. Additionally, I have the right to add items to the file to correct errors or otherwise rebut information that I believe to be inaccurate. Such items will be submitted and reviewed by the Senior Associate Dean for Academic Affairs prior to inclusion in the file.
Signature:
For Office use
Date of records review:
Monitor:
List any items copied for student below:
Discourable of Computer
Please submit form to:
Katy Snider, M.Ed. Coordinator of Enrollment Services & College Records Officer Michigan State University College of Human Medicine Office of Student Affairs and Services

Michigan State University C Office of Student Affairs an 15 Michigan NE, Suite 379 Grand Rapids, MI 49503 sniderk2@msu.edu

sniderk2@msu.edu



RELEASE FOR RECORDS ACCESS FOR THIRD PARTIES

Date:	
Student Name (please print):	PID:
I grant permission for release of the documents listed below to:	
Name of individual or agency	-
Street Address	-
City, State, Zip	_
Documents to be duplicated and released:	
Student Signature:	
Signature of Witness:	
For Office use	
Date of records duplication and mailing:	
Completed by:	
Please submit form to:	
Katy Snider, M.Ed. Coordinator of Enrollment Services & College Records Officer Michigan State University College of Human Medicine Office of Student Affairs and Services 15 Michigan NE, Suite 379 Grand Rapids, MI 49503	

G. PLANNING FOR THE FOURTH YEAR

Fourth Year Clerkships and Electives

Required Fourth Year Clerkships

There are two required clerkships in the fourth year, Advanced Medicine and Senior Surgery, and both are four weeks in length. Each community has a clerkship director specifically assigned to this clerkship. Students must take Advanced Medicine in their assigned communities. Most students also take Senior Surgery in their assigned community, unless there is a specific clinical specialty that is not available in the student's home community. In that case, the Community Administrator in that student's home community will attempt to make arrangements for the student to rotate in a CHM community where the desired sub-specialty is offered.

As with the required third year clerkships, clinical performance during the advanced clerkships is evaluated via the standard CHM Clinical Performance Evaluation (see Addendum B). Passing criteria are the same as for third year clerkships. Both advanced clerkships also require that students pass a Performance-Based Assessment (PBA) in order to pass the clerkship. Students may earn an Honors designation in Advanced Medicine and Senior Surgery. Requirements for the Honors designation are outlined in the clerkship manual. Honors in the fourth year clerkships do not count toward Alpha Omega Alpha nomination.

Please note that fourth year students taking required third year clerkships are required to remain on the clerkship when third year students are excused to attend Core Comp sessions.

Elective Clerkship Requirements

In addition to the two required fourth year clerkships, students must take and pass a minimum of 6 four-week elective clerkships (24 weeks) in order to graduate. Students who completed one third year elective in conjunction with the four-week Psychiatry clerkship will need to complete only 5 electives in the fourth year.

A minimum of 4 of the 6 electives must involve at least 50% clinical work. Research and other approved non-clinical electives need not involve patient contact, but must be clinically relevant. Because of the additional elective requirements of their programs, the following policies apply to the certificate programs:

- Upper Peninsula campus students in the Rural Physician program are required to complete 5 elective clerkships.
- Flint campus students in the Leadership in Medicine for the Underserved program are required to complete 4 elective clerkships in addition to the two LMU electives.
- Flint campus students in the Medical Partners in Public Health program are required to complete 4 elective clerkships in addition to the two public health electives.
- Students in the Rural Community Health Program are required to complete 4 elective clerkships in addition to the two R-CHP electives.

Electives taken as part of these certificate programs also count toward meeting graduation requirements.

Electives must be taken in continuous four-week blocks with the same preceptor, office or service. Except for the one third year elective available in conjunction with the four-week Psychiatry clerkship, electives may be taken only after the six basic clerkships have been completed. A request to change an elective clerkship once it has been scheduled must be submitted at least 60 days prior to the elective start date using the "Request to Change a Scheduled Clerkship" form which is available in your community assistant dean's office.

CHM policy allows a student to receive credit for up to two electives in the same subspecialty. The third year elective does not count toward this two elective maximum per subspecialty. Additional electives in the same subspecialty may generally be taken if time is available in the student's schedule, but will not count toward meeting graduation requirements. Additionally, if there is a more stringent department policy regarding subspecialty electives, the department policy takes precedence over the College policy for electives in that particular clinical discipline.

All fourth year electives may be taken anywhere within the CHM community campus system, space permitting. Students must take at least 2 electives within the CHM community campus system, with at least one in-system fourth year elective being a clinical elective. The third year elective will count toward meeting the CHM in-system elective requirement.

In-system electives are taken at the student's home campus or one of the other MSU-CHM community campuses, and are arranged as follows:

- **On-campus electives** are those taken within the student's home CHM community campus. They are arranged through the student's community assistant dean's office.
- **Inter-campus electives** are those taken within the CHM community campus system and are arranged through the community assistant dean's office in the student's home campus. Students do not arrange these electives on their own.
- Research electives are four-week experiences involving at least 40 hours of work per week. A research elective application including the project proposal and the research mentor must be submitted at least 30 days prior to the experience for approval by the campus research director and the Community Assistant Dean. Instructions for applying for a research month and project are available at https://research.chm.msu.edu/index.php/students-residents-2/elective-guidelines-and-forms. Research electives must be taken within the CHM community campus system in order to count as in-system electives. In rare cases and with compelling reason (such as the type of research not being available in system, or a pre-existing project requiring the student's participation for completion), the community research director may approve a project as "insystem," even though the research takes place at another institution. Block III elective credit for research will be given only for research completed after the student completes the preclinical curriculum and passes USMLE Step 1. The only exception to this policy is for students enrolled in the MD-Ph.D. program.

Off-campus electives are taken outside the MSU-CHM system. Off-campus electives must be arranged and approved at least 30 days in advance. Students will not be allowed to begin an off-campus elective that has not been approved by the appropriate MSU clinical department, and will not receive credit for electives that have not been approved prior to the beginning of the elective. Off-campus elective requests must be submitted to the community administrator and must include a description of the elective clerkship curriculum and a letter of acceptance from the host institution. The community administrator and department representatives who approve the request may ask for additional information about the clerkship. Elective information for other medical schools can usually be found on the school's website,

and a listing of medical school contacts for electives can be found in VSAS and in the AAMC <u>Extramural</u> Electives Compendium (EEC)

The **Visiting Student Application Service (VSAS)** is an AAMC application designed to streamline the application process for senior electives at other U.S. LCME-accredited medical schools. VSAS requires students to submit just one application for all schools, effectively reducing paperwork, miscommunication, and time. VSAS also provides a centralized location for managing offers and tracking decisions. You will **only** use VSAS if you are applying for senior away electives at any of the currently participating host schools. If you are not applying to one of these host schools, please use the AAMC <u>Extramural Electives Compendium (EEC)</u> for visiting student application information. More information on VSAS can be found at www.aamc.org/vsas

For both inter-campus and off-campus electives, requests are coordinated through the student's community administrator. All required paperwork must be on file in advance of the clerkship.

International electives count as off-campus electives. However, if a student arranges an international elective that is <u>coordinated and accompanied</u> by a CHM faculty member, the student may seek approval through their CHM community administrator to have one such international elective count as an insystem elective. Please note that the maximum of one international elective counting toward meeting the in-system elective requirement is not negotiable.

Student-generated electives are those designed to meet specific educational needs of students for which clerkships do not currently exist (i.e. independent study, international electives). These electives may be taken within the College of Human Medicine community campus system or off-campus. A complete description of clerkship objectives, method of evaluation, and explanation of supervising individuals must be submitted for review. In addition, a letter from the host institution or applicable individual indicating student acceptance to the clerkship must be submitted. The community assistant dean or department representative who reviews the request may ask for additional information.

Off-campus and student-generated elective clerkships are subject to approval by the appropriate department representative, the community administrator, and the Block III Director. Approval for these electives may be withheld if any academic deficiency exists. Students who are on academic probation, have unremediated N grades, or who have had a CP or N grade due to unprofessional behavior may not take electives outside the CHM community campus system.

International Elective Clerkships

All international experiences taken for credit must be approved by the community administrator, in order to ensure that the student is in good academic standing and is approved through proper university channels for travel. This includes students participating in electives offered through other MSU colleges, and other universities. Students interested in taking clinical electives at international sites should discuss this with their community administrator as early as possible, as considerable arrangements must be made and appropriate paperwork must be provided to the MSU clinical department responsible for approving the international elective.

CHM subscribes to the AAMC Global Health Learning Opportunities (GHLO) program to assist students in identifying appropriate global health experiences. More information can be obtained at https://students-residents.aamc.org/attending-medical-school/electives-and-make-courses/global-health-learning-opportunities-ghlo/.

All international elective experiences must have the approval of the community campus and appropriate clinical department. Any student who engages in international experiences must be enrolled; otherwise these will be considered non-authorized experiences and the College will not be held responsible for any liability or other concerns that may arise. **Students will not receive credit for an international elective**

unless appropriate paperwork has been forwarded to the department and the elective has been approved in writing by the department.

In addition to complying with the process for regular off-campus electives, students must also apply for international electives at least one month before departure through the MSU Office of Study Abroad (OSA). Students must provide a copy of the letter from MSU OSA approving the experience and verifying medical insurance to their community administrator. OSA will provide students with extra health and evacuation/repatriation insurance as required by CHM for students participating in Study Abroad programs. OSA monitors student locations 24/7. For detailed information, see the OSA web site at http://studyabroad.msu.edu/medrotate.html.

Elective Clinical Performance Evaluations

It is ultimately the student's responsibility to make certain that all Elective Clinical Performance Evaluations have been submitted and received by their Community Assistant Dean's office within four (4) weeks of the end of the clerkship. If the student encounters difficulty getting an elective CPE returned, the student must notify their Community Administrator by the end of the four-week deadline. A grade cannot be reported until the elective CPE is received. This includes non-clinical electives. The method of distribution and return varies from community to community, so make certain you know the guidelines for your own campus. A diploma will not be issued until all Elective Clinical Performance Evaluations are received and processed by the departments responsible for grading.

You may want to review your file periodically in the Community Assistant Dean's office to check for evaluations and on-line in STU-INFO for grade changes for both required and elective clerkships.

Elective Grading Criteria and Clinical Performance Evaluations

The grades of Pass (P) and No Pass (N) are available in elective clerkships. Grades are assigned based on the Elective Clinical Performance Evaluation (Elective CPE) and completion of all requirements of the course, which may in some cases entail a paper, presentation or other assignment. Failure to meet attendance requirements or complete assignments may result in the N grade. The Elective CPE form may be found in an addendum in this handbook (see Addendum H). Grading criteria are as follows:

Pass: No more than three marks in the "Below Expectations" category and no "Below

Expectations" marks in professionalism on any of the CPE forms completed for a given

elective.

No Pass: More than three marks in the "Below Expectations" category OR one or more marks in

"Below Expectations" for professionalism.

Elective CPE forms are sent to the preceptor(s) to whom the student is assigned. Students may also be asked to supply names of other individuals with whom they worked during an elective clerkship. A final grade will not be issued until the evaluation forms have been returned. A copy of each completed evaluation form is kept in the student file in the Community Assistant Dean's office.

For electives taken outside the MSU-CHM system, it is ultimately the responsibility of the student to make certain that clerkship evaluation forms have been received by the Community Assistant Dean's office.

Please note that some CHM electives (e.g., Research, Prosection Anatomy) have a specialized evaluation form and grading criteria. In addition, some institutions use their own clinical evaluation forms to evaluate all visiting students. In this case, in order to earn a Passing grade, the student must earn an overall pass rating on the institution's evaluation form.

Please also note that a few CHM electives have additional requirements such as a paper or presentation. Students are responsible for understanding and completing the requirements of enrolled electives.

Fourth Year Required and Elective Clerkship Enrollment, Attendance and Orientation Policies

Clerkship enrollment, attendance and orientation policies and procedures are the same for fourth year required and elective clerkships as for third year clerkships.

Fourth Year Immunization and Related Requirements

The Centers for Disease Control recommends that individuals participating in a medical or veterinary health care setting receive specific vaccinations. At Michigan State University, all Health Care Professions Students are required to have their vaccination records on file with the Office of the University Physician.

CHM and other Health Professions students can view their immunization status and print official documentation from the Veterinary and Healthcare Professional Student Immunization Site, up to two years after graduation, online at: http://hcpimmunize.msu.edu. Most students find it helpful to have access to this information while moving between clinical rotations and residency.

The Office of the University Physician at Michigan State University must have complete and accurate documentation about your immunization status to ensure that you and your patients are protected during clinical training. Health care professional students will not be allowed to participate in clinical experiences until this information has been submitted, evaluated, and is in compliance with the Centers for Disease Control and Prevention Guidelines for health-care workers.

Information from the Student Immunization Record Form will be entered into a secure web based record: http://hcpimmunize.msu.edu. You will have access to this web site and be able to print out your information. Please go to http://uphys.msu.edu/forms/StudentImmuneForm2012CCC.pdf for the complete list of all immunization requirements.

Prior to the beginning of the fourth year, you must verify and update some requirements in order to maintain compliance. Failure to maintain compliance with immunizations will result in being pulled from a clerkship resulting in an unexcused absence. These include but may not be limited to:

1) Yearly TB test required: At the end of your 3rd year you will need to have a PPD (TB test) done. Once this had been read, you will receive a verification form and this form must be faxed to the Office of the University Physician, Attn: Occupational Health Nurse at (517) 355-0332, e-mailed to occhealth@hc.msu.edu, or mailed to:

HCP Student Immunizations Office of the University Physician Olin Health Center 463 East Circle Drive, Room 346 East Lansing, MI 48824 Fax: (517) 355-0332.

- 2) Flu/influenza vaccine verification must be faxed to the University Physician's Office at (517) 355-0332 or mailed to the address above.
- 3) Bloodborne Pathogen Training: Students must update their certification on a yearly basis. The refresher course is offered as an on line training module at MSU. You will find it at:

<u>http://www.oeos.msu.edu/TRAIN/BPA/.</u> The login is your regular MSU e-mail address and password.

Once you have completed the training, you will be asked what medical school you want the certification sent to and you should indicate the College of Human Medicine. Once CHM receives the refresher certification, then they will contact the Office of the University Physician to update your immunization records.

These updates must be completed prior to the beginning of 4th year, as this information will be required on your elective applications. Other institutions may have additional requirements, so students will want to check institutional immunization requirements when applying for away electives.

The Residency Selection Process

Much of your effort during the latter months of your third year and the first several months of the fourth year is geared toward the career and residency selection process. Your Community Assistant Dean and Community Administrator are valuable resources in helping you navigate this entire process. You should schedule a meeting with one or both of those individuals whenever you feel that you need guidance. These individuals are readily available to answer questions and review your application materials.

Electronic Residency Application Service (ERAS)

The Electronic Residency Application Service (ERAS) is the medical student application to residency programs that is transmitted via the web (https://www.aamc.org/students/medstudents/eras/). You can access ERAS from any computer with an Internet connection and a current version of a web browser. You will complete your residency application, select programs where you wish to apply, and create and assign supporting documents using this secure site. Note that ERAS policies and procedures change from year to year; your Community Assistant Dean's office will keep you apprised of changes.

Once you have completed your residency application, you will submit your file to ERAS for processing. The staff in your community assistant dean's office, using the Dean's Workstation, will be responsible for scanning and storing your MSU academic transcript and Medical Student Performance Evaluation (MSPE). All of these materials will be transmitted to the ERAS post office once they have been scanned and assigned. The Dean's Workstation enables staff members to tell when your application has been completed and sent. The Applicant Document Tracking System (ADTS) feature of ERAS can tell you which residency programs have downloaded your information.

Letters of Recommendation

Letters of Recommendation written in support of a student's residency application shall be submitted to ERAS by the letter author (usually faculty member) or a proxy designated by the letter author, using the ERAS Letter of Recommendation Portal (LoRP). Students should follow the ERAS instructions to obtain a Letter Request Form with a unique ERAS Letter ID number for each letter being written. If a student is applying to more than one specialty, CHM recommends that students obtain two separate sets of letters. This may mean that a single faculty member is writing two separate letters, one for each specialty. In this case, the faculty member should be given two Letter Request Forms and two ERAS Letter ID numbers. Letters cannot be submitted by the Community Assistant Dean's office. They must be submitted by the letter author. However, each Community Assistant Dean's office is happy to review letters of recommendation and provide feedback to the writer. CHM recommends that students waive their right to see their letters.

National Residency Matching Program (NRMP)

In order to submit a Rank Order List to participate in the 2019 National Resident Match Program

(NRMP), a student must be on schedule for the 2019 spring semester MSU graduation. For 2019, the final date for spring semester course completion is May 10, 2019.

In addition, all students must have posted a passing score for both of the USMLE Step 2 examinations – Clinical Skills and Clinical Knowledge – by the last day of the semester in which they plan to graduate.

Only students who are on schedule for a 2019 spring semester graduation will be **verified** by the Associate Dean for Student Affairs and be allowed to submit a rank order list to the NRMP.

The NRMP utilizes the Rank Order List Input and Confirmation (ROLIC) System, which enables students to enter Rank Order Lists directly into a web-based system and receive on-screen and printed confirmation of program rankings. Typically, rank order entry begins in mid-January, final list certification must be completed in mid-February, and Match week occurs in mid-March. The final NRMP schedule for 2019 will not be released until at least spring 2018. Your Community Administrator will inform students of the official dates when available.

Specialty Matches

There are also a few "Specialty Matches" which are independent from the NRMP. For the specialty of Ophthalmology and some Plastic Surgery programs you will use the San Francisco Match Program (https://www.sfmatch.org/). Applications for ophthalmology are processed directly through the San Francisco Match. For the specialty of Urology, you will use the American Urological Association Program http://www.auanet.org/education/urology-and-specialty-matches.cfm. You will apply to Urology programs through ERAS, but the matching process is through the AUA program. Please note that the results of the specialty matches are available before the NRMP Rank Order Lists are sent. Please check the web sites for these matching programs to verify due dates and match dates.

Since many of these specialties require a first year residency position before entering that specific residency, you may still be going through the NRMP for that first year position.

The San Francisco Matching Program requires all applicants to send a hard copy application to them. They will distribute it to the appropriate residency programs. The date for submission of all information is earlier than ERAS; for 2018, this will be sometime in early September. The Medical Student Performance Evaluations for students participating in the San Francisco Match will be sent by the College on October 1, the same date that these documents are made available to programs in the NRMP.

Military matches are earlier than the NRMP match. The deadline and processes for these individual matches are determined by the branch of the military in which the student serves.

Medical Student Performance Evaluation (MSPE)

Medical Student Performance Evaluations are written in late summer or early fall in the student's fourth year. Medical Student Performance Evaluations will be forwarded to residency programs no earlier than October 1. Please notify your Community Assistant Dean or Community Administrator if you are pressured to submit your Medical Student Performance Evaluation (MSPE) before October 1.

The Preclinical portion of the MSPE is prepared by the Office of Preclinical Curriculum using standardized language based on student performance during Blocks I and II. Refer to the Preclinical Student Handbook for details on preparation of the Preclinical portion of your MSPE. The remainder of the MSPE is prepared by your Community Assistant Dean and Community Administrator.

The clerkship summary section of the MSPE includes the Clerkship Director's summary comments from the Final Clerkship Evaluation for required clerkships, and preceptor comments from elective clerkship CPEs for electives taken prior to the fall semester of the fourth year (end of August). For students who were suspended and reinstated, this will be noted chronologically in the clerkship summary section.

An addendum to the MSPE will be written for any CHM student or graduate who re-enters the Match for any reason. The addendum will include results from all required and elective courses taken since the original MSPE was prepared, as well as a summary statement by the Community Assistant Dean. The addendum will become part of the student or graduate's permanent record and will be sent with the original MSPE when future requests for the MSPE are received.

Medical Student Performance Evaluation (MSPE) Rating Criteria

The Community Assistant Deans are asked to summarize each student's overall performance and assign a rating based on standard criteria. These criteria are summarized below. Only grades from third-year required courses will be considered in determining the student's Medical Student Performance Evaluation rating.

Outstanding: Given to outstanding students who have distinguished themselves both academically and professionally. Received Honors in a minimum of four or more of our required courses, with no CP or N grades.

Excellent: Given to highly competitive students generally in the upper third of their class who have consistently excelled academically and professionally. Received Honors in two or more of our required courses, with no CP or N grades.

Very Good: Given to students who have consistently performed competently and professionally. Passed all required courses, with no more than one CP grade and no N grades.

Good: Given to students who have had academic or non-academic difficulty but have successfully remediated. We anticipate that students in this category will perform well in postgraduate education. Passed all required courses, with no more than two CP grades or one N grade.

Satisfactory: Given to students who have had difficulty and who may continue to have similar problems in postgraduate training. Expected to fulfill all graduation requirements.

MSPE Rating Criteria for Students with Professional Behavior Sanctions

Students who have been <u>suspended</u> for breaches of professional behavior will receive no higher than a **Satisfactory** rating on the MSPE, and students who have been <u>sanctioned but not suspended</u> for breaches of professional behavior will receive no higher than a **Good** rating on the MSPE.

Transcripts

Although the Honors designation awarded in required clerkships is not an official MSU grade, the University Registrar's office has agreed to list courses in which a student has earned the Honors designation on the MSU transcript. The official grade earned in each course will appear next to the course number. Below the official grades, the MSU registrar will list the courses in which the student earned Honors. This list is updated periodically during the academic year. Students may verify when grades have been entered by going to Stu Info. Please note that Stu Info records the official grade, but not the Honors designation.

To order a transcript online, go to: http://www.reg.msu.edu/Transcripts/Transcript.asp. Transcripts are free of charge. Transcript requests submitted by 1 pm EST are processed the same business day.

Delivery Options:

- Electronic (PDF): Intended recipients will receive an email with a secure access code and a link to a secure website where the Official Transcripts will be presented via PDF. In addition to the email address, you will need to provide the name and address of the recipient. It is your responsibility to notify the recipient that you requested electronic delivery and s/he should expect an email from rotran@msu.edu. If you place your order online, you will receive an email when the transcript notice has been sent to the recipient and when the transcript has been viewed. For more information on electronic transcripts, go to: http://www.reg.msu.edu/Transcripts/ETranscriptInfo.asp.
- Paper: The traditional delivery method of paper sent via US Mail.

If you are unable to use the MSU web-based system for requesting a transcript, you may complete the Transcript Request Mail-in Form at:

https://www.reg.msu.edu/Transcripts/TranscriptRequest.asp?FormType=MailIn. If you have forgotten your PID number, contact the CHM Records Officer at (517) 353-7140. Transcripts will not be released if you have any holds placed on your account. For general inquiries, please contact the MSU Registrar's Office at (517) 355-3300.

USMLE Step 2 Requirements

In addition to successfully completing all clerkship and other academic requirements of the Block III clinical education program, the College of Human Medicine requires passing both the USMLE Step 2 Clinical Knowledge and Clinical Skills examinations for graduation.

Students planning to graduate in spring semester 2019 and begin residency in July 2019 must meet the following requirements:

- 1. Students must successfully complete all Block III coursework by May 10, 2019.
- 2. Students planning to begin residency in July 2019 must graduate spring semester 2019 or before.
- 3. Students must post a passing score on the Step 2 Clinical Skills and Clinical Knowledge examinations by the last day of the semester in which they plan to graduate.
- 4. Based on recent experience of CHM seniors, the College STRONGLY advises that all fourth year students sit for both Step 2 Clinical Skills and Step 2 Clinical Knowledge examinations by mid- September. Students who do not sit for both parts of the USMLE Step 2 examination prior to October 1, 2018, must arrange a team meeting with their Community Assistant Dean, the Assistant Dean for the Clinical Curriculum, and the Assistant Dean for Career and Student Development to develop a written course plan. Except in very unusual circumstances, this will result in postponing graduation and participation in the Match. Many residency programs will not offer interviews until students have posted a passing score on Step 2 Clinical Knowledge, and will not rank students on final rank order lists who have not posted passing scores on both examinations. The mid-September date would also allow students who must sit for a second time to have passing scores posted by the deadline noted above.
- 5. Students who fail an initial attempt at either USMLE Step 2 Clinical Knowledge or USMLE Step 2 Clinical skills must arrange a team meeting with their Community Assistant Dean, the Assistant Dean for the Clinical Curriculum, and the Assistant Dean for Careers and Student Development, to create a written course plan, as well as a plan for pursuing residency placement through the Match.

Additional Considerations for Scheduling USMLE Step 2 Examinations

- 1. Step 2 Clinical Knowledge exam scores are typically reported in 4 to 5 weeks. The Step 2 Clinical Skills exam has reporting periods which correspond to specific exam dates, and **it can take as much as 12-16 weeks for Step 2 CS scores to be reported**. Please refer to the USMLE Step 2 Clinical Skills Schedule for Reporting at http://www.usmle.org/step-2-cs/#reporting for specific information on reporting timeframes.
- 2. Third year students are encouraged to register, obtain scheduling permits and schedule Step 2 CK and Step 2 CS exam dates with the NBME as soon as the fourth year schedule is developed. Details are available in the licensing exams section of the NBME web site at www.nbme.org. Students can register for the two parts of the Step 2 exam together or separately. As soon as a student registers, the school will verify their status and the student will receive their scheduling permit.
- 3. The fee for USMLE Step 2 Clinical Knowledge exam is approximately \$605. For the current fee schedule see http://www.nbme.org/students/examfees.html. Once a student has obtained a scheduling permit for the Step 2 CK exam, he or she may contact Prometric, Inc., to schedule an exam date as early as six months before the start date of the scheduled eligibility period.
- 4. The fee for USMLE Step 2 Clinical Skills exam is approximately \$1,280, not including travel or lodging costs. For the current fee schedule see http://www.nbme.org/students/examfees.html. Once a student has obtained a scheduling permit for the Step 2 CS exam, he or she may schedule an exam date via the NBME Interactive Website for Applicants and Examinees. The Step 2 Clinical Skills exam is offered at five sites: Chicago, Philadelphia, Atlanta, Los Angeles, and Houston. The sooner a student registers and obtains a scheduling permit, the more choices the student will have regarding scheduling dates and sites.
- 5. Exam fees and travel and lodging costs can be included in the student's Financial Aid budget. Students requiring financial assistance for Step 2 exams should contact the MSU Office of Financial Aid.
- 6. We strongly encourage students to schedule both parts of the USMLE Step 2 exam during break periods or vacation months. Students may wish to schedule a month off to sit for both parts of the Step 2 exam and work on preparing their ERAS application for residency. If necessary, students may request (by completing the CHM Excused Absence Form) one day during elective clerkships to sit for the Step 2 Clinical Knowledge exam and one day to sit for the Step 2 Clinical Skills exam.

Students will not be excused from required third and fourth year clerkships to take either of the Step 2 exams. Any student who takes time off during a required clerkship to sit for either part of the Step 2 exam will receive an N grade and need to repeat the clerkship.

Students on eight week clerkships may use their PTO days to remediate examinations from other clerkships, and to sit for USMLE examinations. These PTO days, like others, must be approved by the current clerkship director and community administrator.

Important Considerations in Planning Retakes of Step 2 Exams

Clinical Knowledge and Clinical Skills exam applications can be taken no more than three times within a 12-month period. The fourth and subsequent attempts must be at least 12 months after the first attempt at the exam and at least six months after the most recent attempt at that exam. When applying, the exam eligibility period will be adjusted, if necessary, to comply with these rules.

Graduation and Commencement

Commencement Participation

In order to graduate and receive the M.D. degree from the College of Human Medicine, students must successfully complete all graduation requirements set forth at matriculation as approved by the College Curriculum Committee.

Any student who has not completed graduation requirements by the end of spring semester but anticipates completing requirements by the end of the subsequent summer semester may be granted permission to participate in the commencement ceremony. A request from the student's Community Administrator to the Block III Director indicating the student's projected schedule for completing graduation requirements will be required before permission to participate in commencement is granted.

If in the judgment of the Associate Dean it appears unlikely that the student will be able to complete graduation requirements by the end of the following fall semester, the student will be ineligible to participate in the commencement ceremony.

Students who receive special permission to participate in the commencement ceremony will sign a statement acknowledging that participation in the ceremony does not reflect graduation from the College of Human Medicine or the waiving of any graduation requirements.

AAMC Questionnaire

The Association of American Medical Colleges Questionnaire asks for feedback regarding your medical education experience. The information from individual questionnaires is compiled, without names, and is provided to CHM **after** graduation. In addition to being helpful programmatically, a 100% response from CHM is also important with regard to funding. The Office of Student Affairs and Services requires that graduates complete the Graduation Questionnaire no later than the deadline established by the AAMC. The questionnaire is a web-based survey that is conducted by the AAMC. Your response will be strictly confidential.

CHM Alumni Residency Placement Databank

The College has established a CHM Alumni Residency Placement Databank that is used by current medical students to connect with graduates. You will be sent a Student Permission Form after the Match and before graduation, requesting your contact information to add to this database. On the form you will be asked to provide your specialty/subspecialty information, residency placement, email, phone number and/or cell number. You can omit any information you do not wish to have listed in the CHM Alumni Residency Placement Databank. The completion and return of your form allows CHM students the opportunity to contact recent graduates about such things as specialty choice, residency application, interviewing experiences, and life as a resident. This information is treated as **confidential** and will **only** be used for the purpose of connecting current CHM students with our graduates.

Students wishing to connect with CHM alumni regarding residency placement should contact Deana Wilbanks, Coordinator of Career Education and Counseling, Michigan State University College of Human Medicine, Office of Student Affairs & Services, 804 Service Rd., Room A112U, East Lansing, MI 48824, deana.wilbanks@hc.msu.edu, 517-353-7140.

Diplomas

Graduating students are responsible for completing an on-line "Application for Graduation" form by the Friday of the first week of your final semester (https://www.reg.msu.edu/StuForms/GradApp/GradApp.asp). The form must be submitted no later than the end of the first week of the semester in which you plan to graduate. The address to which your diploma is to be mailed should be indicated on this form. To be safe,

use your parents' address or another permanent address.

The date of graduation stated on your diploma will be the University's established graduation date for spring, summer or fall semester, and will depend upon the date when your last graduation requirement is completed. Michigan State University will not grant the Doctor of Medicine (M.D.) degree or issue a diploma until all required courses have been completed, all components of the USMLE Step 2 exams have been passed, all Gateway exams successfully completed, and until all Extended (ET), No Grade Reported (NGR) and Conditional Pass (CP) grades have been cleared. Since there may be a one- to sixweek delay in receiving evaluations and processing grade changes, receipt of your diploma may be greatly delayed. If you have unpaid accounts with the University, your diploma will not be sent until they have been cleared. Students are reminded to make copies of their diplomas prior to laminating and/or framing, since they may need certified copies from time to time during their career.

If following graduation you receive a letter from the Office of the Registrar indicating that your graduation has been denied due to course deficiencies, do not panic! This often occurs because of the time lag in receiving evaluations and grade changes. To be safe, however, notify your Community Administrator.

Licensure

Certifications

Certifications for licensure should be sent to the College Records Officer, Michigan State University College of Human Medicine, Office of Student Affairs and Services, Clinical Center, 804 Service Road, Suite 112, East Lansing, MI 48824, via fax to (517) 432-1051, or via email to chmstudentrecords@hc.msu.edu.

If your residency program and/or licensing agency requests verification that you have met all degree requirements in lieu of the receipt of your diploma, the College Records Officer can provide you with a letter verifying your graduation. As soon as it becomes clear that a student will not be able to meet all the graduation requirements, prior to July 1 or commencement of residency training, the Block III office will be notified and a letter will be sent to the residency program director.

USMLE Steps and Licensure

To be eligible for the United States Medical Licensing Examination Step 3, a physician must: (a) have obtained the M.D. degree (or its equivalent) or the D.O. degree; (b) have successfully completed both Step 1 and 2 of the USMLE; (c) if a graduate of a foreign medical school, be certified by the ECFMG or have successfully completed a "Fifth Pathway" program; and (d) meet the requirements for taking Step 3 imposed by licensing authority administering the examination. Eligibility requirements for taking Step 3, application deadlines, fees, test center locations and other information should be sought from the individual licensing authorities that administer the examination.

Many states limit the number of attempts that an applicant can make in passing one or more parts of the USMLE sequence. For example, the state of Illinois currently allows only five attempts at all USMLE Steps combined (including Steps 1, 2, and 3). Beginning with applicants who made their first attempts at any USMLE step in December, 2016 and thereafter, the state of Michigan will license only those individuals who passed each step in three attempts or fewer, and who passed all Steps of the USMLE within 7 years from the date of first passing Step 1. Please refer to the state-specific requirements, which are located at https://www.fsmb.org/licensure/usmle-step-3/state_specific.

Limited License Applications

An application for an educational limited license for post-graduate training will be sent to you by your residency program. Part of the application requires certification of your medical school training; this is

completed by the College Records Officer. You can bring this application to your Community Administrator to send or you can forward it directly to the College Records Officer, Michigan State University College of Human Medicine, Office of Student Affairs and Services, Clinical Center, 804 Service Road, Room A112, East Lansing, MI 48824. Once it has been submitted, you should follow-up with the CHM Records Officer to verify that it has been sent. Failure to get this licensure application completed and returned in a timely manner may delay your ability to start your residency on July 1.

The State of Michigan requires two years of graduate medical education training before a resident may apply for a permanent license.

Financial Planning and Debt Management

Medical Student Financial Planning and Debt Management

The MSU Office of Financial Aid (OFA) has included loan repayment information on the medical student web site (www.finaid.msu.edu/med/medrepay.asp) to help students learn about loan repayment and debt management. By reading the Education Debt Manager you will learn strategies to manage your educational debt and your repayment options after you graduate. Students are also encouraged to enlist the help of their loan servicer when they have questions or need assistance regarding loan repayment.

Cost of Attendance Increase for Away Electives/Designated Clinical Rotations

Medical students may request a cost of attendance increase for expenses related to Departmental approved "away electives/designated clinical rotations" (see information at www.finaid.msu.edu/med/medbudinc.asp). Approved budget increases will typically be covered by Federal Unsubsidized Stafford Loan eligibility and then Graduate PLUS, which is dependent on creditworthiness.

In order for OFA to process such a request the student needs to submit a letter from his/her department indicating the nature of the student's program of study and that this study will contribute to granting of the student's degree program. The student must also document actual cost for any additional transportation or housing related to the cost of attendance increase.

Additional questions should be directed to the medical advisory staff at 517-353-5940. The email addresses for the medical advisors are listed at www.finaid.msu.edu/med/medcontact.asp.

Residency Interviewing Expenses

A standard \$1000 allowance is included in the fourth year budget. If your residency interviewing expenses for travel and accommodations exceed this allowance, you can request a one-time budget increase to cover actual expenses. The increase can now be covered by federal student loans per clarification of cost of attendance by the Department of Education.

To request an increase to be covered by federal loans, you must provide:

- Cover letter listing date and location of each residency interview. Please include itemization of
 each expense which may include expenses for airfare or mileage, ground transportation, and hotel
 accommodations.
- Verification of scheduled interview(s) from the Residency Program.
- Documentation of costs by providing receipts for transportation and accommodations.

Private Residency/Relocation Loans

Several private lenders provide loans for fourth year medical students for residency interview and relocation expenses. The process for these loans is separate from other financial aid. Loan amounts

range from \$1000 to \$20,000 depending on the lender. Repayment begins three to four years after graduation and can be paid over a maximum of 20 years. Both interest and principal payments may be deferred until repayment begins. These loans are not processed through the Office of Financial Aid; students can do a Google search to located lenders currently processing loans for this type of expense. If you are approved for a loan the lender will disburse the funds directly to the student.

Debt Management Seminar and Loan Exit Interview

Prior to graduation, a staff member in OFA will visit each community to provide CHM YR4 students with useful information on borrower rights and responsibilities, determining your loan servicer(s) and contact information, as well as, loan postponement and repayment options. Specific information regarding the date (in March each year) and location in your community will be announced by your Community Administrator. Plan to attend!

A staff member in OFA will conduct loan exit interviews (see Debt Management Seminar above.) The exit interview will provide an opportunity for you to review and sign a "truth in lending" statement for each of your loan(s) (i.e., Perkins, LDS, PCL, and Robert Young loans). Information will also be available regarding total loan amounts due, interest rate and repayment schedules. Students should contact the Federal Loan Office, Room 140 Administration Building, 517-355-5140 (or toll free 888-913-3949), after graduation, for continuing service of your loans.

Debt Management Resources from the AAMC

The Association of American Medical Colleges (AAMC) is a trusted resource when it comes to issues regarding management of educational debt. They have launched FIRST for Medical Education www.aamc.org/services/first/. A significant focus of this program is to provide students and residents with information and tools to help them effectively manage their educational debt. We believe that you will find information at their website helpful.

National Health Service Corps Public Health Service Loan Repayment Plan

The National Health Service Corps offers a loan repayment program in exchange for service. A minimum two-year commitment is necessary in an approved NHSC loan repayment site. NHSC will pay up to \$25,000 per year in years one and two directly toward the outstanding balance of your loans. The loan repayment feature is not tied to salary, and salary can be negotiated separately directly with the NHSC site. For further information, contact the NHSC Loan Repayment Program at 1-800-221-9393 or visit their web site http://nhsc.hrsa.gov.

Out-of-State Tuition Break for Students Entering a Residency in Michigan

Michigan State University extends a tuition break for out-of-state College of Human Medicine students accepting a residency in the State of Michigan. Students are expected to apply for the tuition break directly to the MSU Assistant Registrar, (150 Administration Building, Registrar's Office, Michigan State University, East Lansing, MI 48824). The student will be expected to submit a copy of their signed internship or residency contract at the time of application for the tuition break. Note: any reimbursement of tuition is first applied to outstanding educational loan indebtedness prior to a student refund.

After Graduation

Curriculum Evaluation Follow-up Survey

As part of the ongoing evaluation of the College's curriculum, the Office of Medical Education Research and Development (OMERAD) will be asking for your consent to contact your residency director during the first year of your residency program. Your residency director will be asked to complete a brief rating form assessing your performance in the first residency year. Many schools are making requests for data

of this type in part because the accrediting body for medical schools, the Liaison Committee for Medical Education (LCME), requires that such data be collected. The response from your residency director, combined with those from the residency directors of your classmates, will indicate the strengths and weaknesses of our program from one important perspective. OMERAD will hold these responses in confidence and will report the responses only in an aggregate form that preserves anonymity. The College will not disclose this information to anyone in any form that would permit personal identification of the data. Community Administrators will distribute the curriculum evaluation consent form. A sample copy of the rating form that will be sent to your residency director next year will be available for your review in your Assistant Dean's Office.

This will be the first part of a continuing follow-up of our graduates. OMERAD will also contact you in your second post-graduate year to ask you to report on your activities at that time, and to reflect on your experience at the College of Human Medicine (CHM). Similar contacts will be made after your sixth and tenth year of graduation. Your responses will help us to learn how effectively a CHM education contributes to successful establishment of a medical career and the extent to which CHM is meeting its educational mission. You can refuse to participate in any or all parts of the follow-up, with the assurance that this will not affect your treatment by CHM in any way. However, it is hoped that you will recognize how important this is to the College and will consider participating in this important part of our on-going evaluation of our educational program.

CHM Advancement Office

The CHM Advancement Office raises funds to support the programs, activities and initiatives of the College. A primary goal of CHM's advancement function is to generate support for medical education and research. Currently, there are several initiatives that are focused on student support.

An area of great need within the College is private support for student scholarships. Scholarships help the College to recruit and retain students who best fit the mission of the College. More importantly, they help to ease the tremendous financial burden placed on students as they pursue their medical education. Currently, CHM has more than 50 scholarships available. (Please note that the scholarship program is administrated by the CHM Office of Student Affairs and Services and, in a few cases, the Office of Admissions.) The ultimate goal is to generate enough scholarship support so that every CHM student may one day benefit.

Another area of charitable focus is student facilities. In fact, the Secchia Center in Grand Rapids, as well as the MSU Learning and Assessment Center, the Student Academic Center and Student Computing & Learning Resource Facility were made possible, in part, through the generosity of donors. Today, the highest priority of advancement related to facilities is the Grand Rapids Research Center, which will enrich and strengthen the college and universities ability to transform the future to biomedical research. The CHM Advancement Office is committed to securing dollars that will enhance the academic environment for all students who matriculate at CHM.

CHM Office of Alumni Relations

CHM values the contributions of each of its alumni, which now numbers over 5,000 as a group. The CHM Alumni Association is led by Marci Muller, Associate Director of Alumni Relations and Annual Giving. The College of Human Medicine Alumni Board is comprised of 15 elected alumni and three (3) student representatives. The board is charged with working to identify, evaluate and recommend initiatives that will serve to instill pride and support for the college. This includes, but is not limited to, developing networking/mentorship opportunities between students/alumni and alumni/alumni. The board also provides leadership in the organization of the Alumni Weekend. In addition, it encourages submission of nominations to the Michigan State University Alumni Association for the Distinguished Alumni Award.

Your ideas and input are important to the Alumni Relations Office and the Alumni Board, especially as they relate to the development of initiatives and activities in which students and alumni participate.

For further information regarding giving opportunities, scholarship needs, alumni relations please contact: Kate Lax, Associate Director of Development, (616) 234-2615, CHMdevelopment@hc.msu.edu Marci Muller, Associate Director of Alumni Relations & Annual Giving, (616) 234-2611 or marci.muller@hc.msu.edu

Name and Address Changes

Be sure to keep your CHM Community Administrator informed of any changes in your name or address. After graduation, it is particularly important that you also inform the CHM Office of Alumni Relations, 15 Michigan Street NE, Grand Rapids, MI 49503, 616-234-2611, Fax: 616-234-2625, e-mail: marci.muller@hc.msu.edu, about any changes in your home or business address, phone number or e-mail address. Students should contact the Federal Loan Office, Room 140 Administration Building, 517-355-5140 (or toll free 888-913-3949), after graduation, for continuing service of your loans.

Disability Insurance

Students have the option of purchasing disability insurance beyond medical school. Information will be provided in the spring prior to commencement.

MSU Health Insurance Coverage Following Graduation

Students with health insurance coverage through the Michigan State University student plan will be covered through August 14th of your graduation year. Coverage into August will provide health insurance from graduation through the start of most residency programs.

Student Oath

As I begin the study of medicine, I solemnly swear by that which I hold most sacred, that my efforts will be focused on the ultimate goal of serving my future patients. Toward this end, I will conscientiously and cooperatively work with my peers and professors in learning the art and science of Medicine. I will regard the patients whom I will encounter in my training as fellow human beings and will do everything in my power to preserve their dignity. I will not compromise myself, nor endanger the welfare of my future patients, by employing unworthy methods in the pursuit of my education.

I pledge to perform to the best of my ability and to engage in continuous self-evaluation in an effort to address my limitations. I will never hesitate to call upon the assistance of others when indicated.

I recognize that the study of medicine is a lifelong responsibility; I pledge to educate myself throughout my career and to constantly engage in a critical re-examination of myself as a rational, emotional and spiritual human being.

MSU - CLINICAL PERFORMANCE EVALUATION (CPE)



[Subject Name][Credentials]
[Subject Class]
[Evaluation Dates]
[Rotation:Location]

Evaluator

[Evaluator Name][Credentials]

[Evaluator Class]

Dear Clinical Educator: This is an evaluation of the student's clinical knowledge, skills and professionalism. You are strongly encouraged to provide comments on aspects of the student's s clinical performance that you observed. The student will receive a copy of this evaluation, including your name as the evaluator. Your evaluation and comments are important and will contribute to the student's final clerkship evaluation.

IF ANY OF THE FOLLOWING APPLY, please submit this evaluation as Not Enough Time (NET) by clicking on the back button of the browser and for the Student Match click on the 'X':

- -I did not spend enough time with the student to evaluate.
- -I have a personal relationship with the student.
- -I have treated the student as a patient.

You will use the following options for rating the student in six clinical performance competency categories:

Not Applicable - Competency not relevant to preceptor's contact with the student.

Below Expectations - Meets some performance criteria, but performs at a lower level than expected.

Met Expectations - Meets all performance criteria; the majority of students will perform at this level.

Exceeded Expectations - Performance exceeds expectations; demonstrated meritorious performance significantly above the average medical student.

All clinical competency categories must receive a ranking, so if you do not have enough information to make a judgment about the student's performance for a specific category, please select "Not Applicable". Not Applicable ratings are not included in the student's CPE grade calculation. Please note that CPE summary comments at the end of this evaluation are REQUIRED.

HOURS SPENT WITH STUDENT

Please select the range	of hours that best represents	the amount of time	you spent with this stud-	ent:
<10 Hours	10-20 Hours	21-40 Hours	>40 Hours	

CARE OF PATIENTS

Students must be able to provide patient care that is compassionate, appropriate and effective for the treatment of health problems and the promotion of health.

BELOW

EXPECTATIONS

1. Incomplete

histories	MET EXPECTATIONS	EXCEEDED EXPECTATIONS
2. Incomplete	1. Pertinent histories	1. Thorough and logical histories
physical	2. Usually complete	2. Thorough and accurate physical
examinations	physical examinations	examinations

3. Lacks proficiency 3. Proficient in most in procedures procedures procedures minimizing patient discomfort **Applicable**

0	0	0	0
Comments on areas needing improby the Clerkship Director.	ovement will not be used in the st	cudent's final clerkship evaluatio	on unless felt to be representat
Remaining Charac	cters: 5,000		
INTERPERSONAL AND COMM	ILINICATION SKILLS		
Students must be able to demon		unication skills that result in a	effective information exchan
and teaming with patients, their	•		and the second s
BELOW EXPECTATIONS	<u>S</u>	EXCEEDED	
 Does not establish 	MET EXPECTATIONS	EXPECTATIONS	
effective relationships	1. Establishes effective	1. Establishes highly	
2. Demonstrates	relationships	effective relationships	
inadequate listening,	2. Demonstrates	2. Demonstrates excellent	
written, verbal or	adequate listening,	listening, written, verbal	
nonverbal	written, verbal or	or nonverbal	
communication skills	nonverbal	communication skills	
3. Delivers inadequate	communication skills	3. Delivers outstanding	
patient presentations	3. Delivers adequate	patient presentations	Not
4. Writes inadequate notes	patient presentations 4. Writes adequate notes	4. Writes exceptional notes	Applicable
notes	4. Writes adequate notes	O	Applicable
RATIONALITY (ACGME PRAC Students must be able to rationa cognitive disciplines to bear on t	lly consider medical issues and	bring the cumulative evidence	•
critically, making use of the scien	•		-
needs and values of patients.			
		<u>EXCEEDED</u>	
DEI 0144	MET EXPECTATIONS	<u>EXPECTATIONS</u>	
	Uses scientific evidence in		
EXPECTATIONS 1. Fails to use scientific	decision making	integrating scientific evidence in decision	
evidence to support	Demonstrates adequate insight	making	
decision making	3. Demonstrates adequate	5	
2. Lacks insight	initiative	and reflective	
3. Lacks initiative	4. Recognizes the	3. Self-motivated learner	
4. Unable to use	importance of using	4. Applies general cost	
diagnostic/therapeutic	diagnostic/therapeutic	principles in the use of	
modalities in a cost-	modalities in a cost-effectiv	e diagnostic/therapeutic	Not
effective manner	manner	modalities	Applicable
0	0	O	O
Comments on areas pooding impro	ovement will not be used in the st	rudent's final clarkship avaluatio	un unless felt to be representati
Comments on areas needing improby the Clerkship Director.	overnent will not be used in the st	udent's imai derksnip evaluatio	in unless teit to be representati
Sy are sterioring Director.			
Remaining Charac	cters: 5,000		

TRANSFORMATION (ACGME MEDICAL KNOWLEDGE)

nd social behavioral) sciences and BELOW EXPECTATIONS		viedge to patient care. <u>EXCEEDED</u>	
1. Inadequate fund of	1. Adequate fund of	EXPECTATIONS	
knowledge of basic and	knowledge of basic and	1. Exceptional fund of	
clinical sciences	clinical sciences	knowledge of basic and	
2. Inadequate	2. Adequate	clinical sciences	
understanding of basic	understanding of basic	2. Comprehensive	
clinical situations and	_	understanding of complex	
mechanism of disease	mechanisms of disease	clinical situations and	
3. Reports data but	3. Reports data and	mechanisms of disease	
inadequate	adequately	3. Interprets and applies	
interpretation/application		information for effective	Not
of information	information	patient management	Applicable
0	0	O	0
omments on areas needing improv y the Clerkship Director.	ement will not be used in the s	tudent's final clerkship evaluatio	on unless felt to be representati
			//
Remaining Charact			
NTEGRATION (ACGME SYSTE	MS-BASED PRACTICE)		
1. Fails to use resources for effective patient care 2. Lacks awareness of approaches to patient safety 3. Fails to recognize barriers to care 4. Fails to appropriately use consultants 5. Fails to work effectively as a team member	1. Uses appropriate resources for effective patient care 2. Understands approache to patient safety 3. Recognizes barriers to care 4. Identifies appropriate use of consultants 5. Works effectively as a team member	improve patient safety 3. Addresses barriers to care 4. Effectively uses consultants 5. Able to lead the health	
omments on areas needing improv	ement will not be used in the s	tudent's final clerkship evaluatio	on unless felt to be representati
y the Clerkship Director.			
Remaining Charact	ers: 5,000		
ROFESSIONALISM ASSESSMEI	NT: Instances of Unprofe	essional Behavior	
f the evaluator observed the si	tudent engaged in any of t	the following unprofessiona	l behaviors, please select tl
Remaining Characte			

	Failure to respect p	patient confidentiality			
		to sex, gender identity eristics, which are harn		tion, disability, religion or o	other
	Repetitively arrivin	g late without notifying	g appropriate individ	uals	
	Repetitively being	unavailable for require	ed clinical responsibil	ties	
	Failure to meet dea	adlines or follow throu	gh in a timely manne	er	
	Failure to work effe	ectively as part of a tea	ım		
	Failure to address	the fear and suffering o	of patients and their	families	
	Failure to consider	important social facto	rs that threaten the h	nealth of patients	
	Any instance of dis	shonesty			
	Any behavior that	compromises the safet	cy or endangers the v	velfare of a patient	
	Any threat of harm	to patients, patients'	families, students, fac	culty or staff	
	Other unprofession	nal behaviors (please s	pecify in comments s	ection below)	
		ENT: Overall Rating		esponsibilities, adherence t	
teaching/r available f patients, f	role modeling respo for clinical responsib families and colleagu	onsible behavior; consist pilities; meeting deadlir	stently arriving on tin nes in a timely manno maintaining patient o	d readily responding to fee ne for clinical activities; con er; always considering the r confidentiality; working effe	sistently needs of
Profession	nalism Assessment r	ating will be "Below Ex		s Not Applicable	
PROFESSI	ONALISM ASSESSME	ENT: Comments	•		
to be repr	esentative by the CI	•		nt's final clerkship evaluatio	n unless felt
,					/2
	Remaining Charac	ters: 5,000			
	MARY COMMENTS				
				luding strengths and any a t's final clerkship evaluation	
	Remaining Charac	ters: 5,000			
DISCUSSIC	ON WITH STUDENT	, -			
		n this evaluation, were	they discussed with N		
Close W	indow				

MSU - END OF CLERKSHIP (EOC) - CLERKSHIP EVALUATION

Previe	ew wit	h pag	ie k	oreal	S



[Subject Name]
[Subject Class]
[Rotation:Location]
[Evaluation Dates]

Evaluator

[Evaluator Name] [Evaluator Class]

15	Mariole						
Eval	uation information enter	ed here will be	e made ava	ilable in a	nonymous and aggre	gated form only.	
Ove	erall Clerkship Quality						
Rate ¹	the quality of your educa Poor 1	rational experie Fair 2		is clinical of Good 3		Excellent 4	
Obj	jectives & Expectations						
I rece	eived clear learning objec Strongly Disagree 1	tives for the c Disagree 2	clerkship Neutral 3	Agree 4	Strongly Agree 5	Not Applicable 0	
Eva	aluation Criteria						
Му р	erformance was assessed Strongly Disagree 1	d against the I Disagree 2 O	earning ob Neutral 3	Agree 4	Strongly Agree 5	Not Applicable 0	
Pat	ient Load						
I had	an opportunity to follow Strongly Disagree 1 O	v a variety of p Disagree 2	Neutral 3		nt medical conditions Strongly Agree 5) on the clerkship Not Applicable 0	
Stu	dent Work Hours						
I was	able to comply with the Strongly Disagree 1	CHM Student Disagree 2	Work Hou Neutral 3	Agree 4	of no more than 80 h Strongly Agree 5	ours per week averaged over 4 weel	ks
If you	ı could not "Agree" or "S	trongly Agree	" with the	statement	about student work	hours, please explain your concerns	below:
	Davidia Chan	F 000					
611	Remaining Charac	ters: 5,000					
Clir	nical Skills						

I developed my clinical proble Strongly Disagree	m solving skil Disagree ວ	lls Neutral 3	Agree 4	Strongly Agree 5	Not Applicable 0
Ó	Ó	Ö	Ö	Ö	Not Applicable 0
I performed histories on the pastern Strongly Disagree	Disagree 2	care Neutral 3	Agree 4 O	Strongly Agree 5	Not Applicable 0
I performed physical exams or Strongly Disagree 1	the patients Disagree 2 O	in my care Neutral 3	Agree 4	Strongly Agree 5	Not Applicable 0
I developed differential diagno Strongly Disagree 1	oses on the po Disagree 2 O	atients in n Neutral 3	Agree 4	Strongly Agree 5	Not Applicable 0
I developed management plan Strongly Disagree 1	ns on the pati Disagree 2	ents in my Neutral 3	care Agree 4	Strongly Agree 5	Not Applicable 0
Communication					
I developed my communication Strongly Disagree	n skills Disagree 2	Neutral 3	Agree 4	Strongly Agree 5	Not Applicable 0
Medical Knowledge					
I have a fundamental understa Strongly Disagree 1	nding of the Disagree 2	common o Neutral 3	Agree 4	and their manageme Strongly Agree 5	nt encountered in this experience Not Applicable 0
Required experiences integrate Strongly Disagree 1	ed basic scier Disagree 2	Neutral 3	Agree 4 O	Strongly Agree 5	Not Applicable 0
Teaching and Supervision					
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Residents and fellows provided Strongly Disagree 1	d effective tea Disagree 2	aching duri Neutral 3	Agree 4	erkship Strongly Agree 5	Not Applicable 0
Other members of the healthd learning during the clerkship Strongly Disagree 1	are team (e.g Disagree 2 O	Neutral	Agree 4	s, social workers, phys Strongly Agree 5	ical therapists, etc.) contributed to my Not Applicable 0

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Feedback on Clinical Per	formance				
Faculty members provided r Strongly Disagree 1	ne with sufficier Disagree 2	nt feedbac Neutral 3	k on my p Agree 4 O	performance in a time Strongly Agree 5	Not Applicable 0
A faculty member, fellow, or		-			ry during the clerkship
Strongly Disagree 1	Disagree 2 O	Neutral 3	Agree 4 O	Strongly Agree 5	Not Applicable 0
A faculty member, fellow, or Strongly Disagree	resident persoi Disagree	nally obsei Neutral	ved me p Agree	erforming physical e Strongly Agree	xaminations during the clerkship
1	2	3	4	5	Not Applicable 0
Feedback on Mid-Clerksh	nip Evaluation				
Feedback on the mid-clerks Strongly Disagree	hip evaluation v Disagree 2	vas helpful Neutral 3	in unders Agree 4	standing my perform Strongly Agree 5	Not Applicable 0
Ö	Ó	Ö	0	Ŏ	O
Professional Behavior - F	aculty				
Faculty modeled desirable p Strongly Disagree 1	rofessional beh Disagree 2	avior Neutral 3	Agree 4	Strongly Agree 5	Not Applicable 0
Respect for Patients - Fa	culty				
Faculty demonstrated respe Strongly Disagree 1	ct for patients Disagree 2	Neutral 3	Agree 4 O	Strongly Agree 5	Not Applicable 0
Teaching Resources and Did the following activiti		ur learnin	g during	the clerkship?	
Required medical student le Strongly Disagree 1	ctures/conferer Disagree 2	nces/semir Neutral 3	Agree 4	shops/case discussion Strongly Agree 5	Not Applicable 0
Other lectures/conferences/ Strongly Disagree 1	seminars/works Disagree 2	hops/case Neutral 3	Agree 4	ns Strongly Agree 5 O	Not Applicable 0
Required text/readings/onlin Strongly Disagree 1	ne modules Disagree 2 O	Neutral 3	Agree 4 O	Strongly Agree 5	Not Applicable 0

	ounds with team						
St	rongly Disagree	Disagree	Neutral	Agree	Strongly Agree		
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	night call/float						
St	rongly Disagree	Disagree	Neutral	Agree	Strongly Agree	N . A . I' . I I . O	
	0	2	3 O	0	5	Not Applicable 0	
	•		•	•	•	•	
	laily patient care ac						
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	O	Ó	Ŏ	0	Ŏ	O	
GENERA	L COMMENTS: Plea	ase specify ir	n detail.				
Most Help		ul acposts of th	hic antiro c	lorkship			
identily th	e three most helpfu	ii aspects or ti	nis entire c	ierksnip.			
	Remaining Charac	ters: 5,000					
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identity th	e tillee least fleipiu	ii aspects or ti	iis entire ci	lerksnip.			
	Remaining Charac	ters: 5,000					
Influenc	ed residency						
How has th	nis clerkship influer	nced, in any w	ay, your re	sidency ch	noice?		
	Remaining Charac	ters: 5.000					
Suggesti	ons						
What sugg	gestions do you hav	e for improvi	ng the stud	dent learn	ing experience on this	s clerkship?	
	B						
	Remaining Charac	ters: 5,000					
			Re	eturn to Q	uestionnaire List		

MICHIGAN STATE HEALTH PROFESSIONS STUDENTS EXPOSURE REPOR

	.		20.0, 2.004 200 . 40	ens and Zoonotic Disease	
NAME			MALE	PID	
				-or-	
			FEMALE	ZPED	
ADDRESS		'		DOB	
				MONTH [DAY YEAR
PHONE		EMAIL		COLLEGE/DEPARTMENT/	PROGRAM
w: ()				CLINICAL ROTATION SITE	
h: ()				OLINIONE NOTATION OFFE	
EXPOSURE DATE	EXPOSURE	TIME	FACILITY & CITY OF EXPOSURE _		
month day year		A.M. or P.M.	CLINICAL CONTACT/ SITE SUPERVISOR		_ PHONE
TYPE OF EXPOSURE					
	PERCUTANEOUSBlood Draw / Type of NeedleIV Start / Type of NeedleDuring Surgery / Type of Needle, Instrument				
MUCOUS MEMBRANE Eye Mouth Nose	Blood E	Oraw / Type of Need Y Type of Need Surgery / Type	lle of Needle, Instrument	RESPIRATORY Resp	SKIN Open Sore, Wound, Scratch,
Eye Mouth	Blood D IV Start During IV Pigg	Oraw / Type of Need t / Type of Need Surgery / Type yback – Visible Needle Stick / Ty	fle of Needle, Instrument Blood in Tubing ype of Needle	Resp	Open Sore, Wound,
Eye Mouth	Blood [IV Start During IV Pigg Other N	Oraw / Type of Need t / Type of Need Surgery / Type yback – Visible leedle Stick / Ty laceration, abra	of Needle, Instrument Blood in Tubing ype of Needle sion, etc.)	Resp	Open Sore, Wound, Scratch, Lesions Hangnail Eczema
Eye Mouth Nose	Blood [IV Start During IV Pigg Other N	Oraw / Type of Need t / Type of Need Surgery / Type yback – Visible leedle Stick / Ty laceration, abra	of Needle, Instrument Blood in Tubing ype of Needle sion, etc.)	Resp	Open Sore, Wound, Scratch, Lesions Hangnail Eczema
Eye Mouth Nose DURATION OF EXPOSU	Blood E IV Start During IV Pigg Other N Other (I)	Oraw / Type of Need 1 / Type of Need Surgery / Type yback – Visible leedle Stick / Ty laceration, abra conds / Minutes	dle of Needle, Instrument Blood in Tubing ype of Needle sion, etc.)	Resp	Open Sore, Wound, Scratch, Lesions Hangnail Eczema
Eye Mouth Nose DURATION OF EXPOSU	Blood E IV Start During IV Pigg Other N Other (I)	Oraw / Type of Need 1 / Type of Need Surgery / Type yback – Visible leedle Stick / Ty laceration, abra conds / Minutes	dle of Needle, Instrument Blood in Tubing ype of Needle sion, etc.)	Resp EXTENT / DEPTH OF EX	Open Sore, Wound, Scratch, Lesions Hangnail Eczema
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Eye Mouth Nose	Blood E IV Start During IV Pigg Other N Other (I)	Oraw / Type of Need 1 / Type of Need Surgery / Type yback – Visible leedle Stick / Ty laceration, abra conds / Minutes	dle of Needle, Instrument Blood in Tubing ype of Needle sion, etc.)	Resp EXTENT / DEPTH OF EX	Open Sore, Wound, Scratch, Lesions Hangnail Eczema

(GO TO PAGE 2 TO COMPLETE FORM)

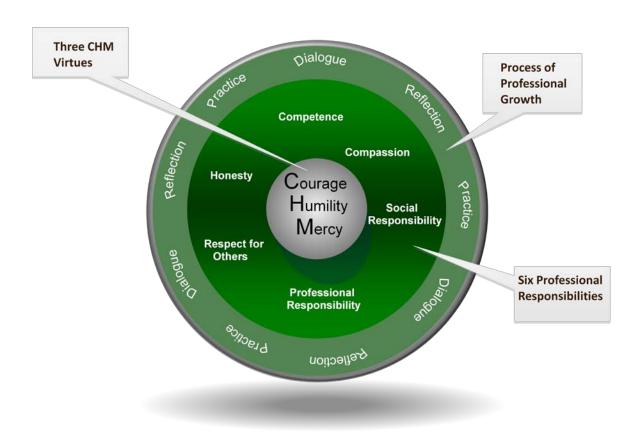


SOURCE PATIENT RISK ASSESSMENT	
SOURCE PATIENT KNOWN POSITIVE:	OTHER KNOWN RISK FACTORS FROM SOURCE
☐ YES ☐ NO ☐ UNKNOWN	
If yes, please specify:	Blood Transfusions (prior to 1992)
	History of High Risk Sexual Behavior
	Previous or Current Injectable Drug Use
	Other (SPECIFY)
HIV Viral Load If known	
ACTIONS TAKEN AS A RESULT OF EXPOSURE	
GUIDELINES REVIEWED YES	□ NO
SITE OF INITIAL ASSESSMENT AND CARE	NONE
SELF CARE ADMINISTERED (SPECIFY)	
OLLI GARLADININIOTERED (GI EGII I)	NONE
POST-EXPOSURE TREATMENT	
☐ NO TREATMENT RECOMMENDED	
NO TREATMENT RECOMMENDED	
<u> </u>	
TREATMENT RECOMMENDED (SPECIFY)	
TREATMENT RECEIVED (SPECIFY) DATE TREATME	ENT INITIATED
FOLLOW UP NEEDED?	
☐ NO	
YES (SPECIFY)	
FOLLOW UP DATE	FOLLOW UP LOCATION
	S FORM WILL BE KEPT CONFIDENTIAL. I ALSO UNDERSTAND THAT ADMINSTRATORS (OF PROGRAM, THE OFFICE OF THE UNIVERSITY PHYSICIAN, AND THE OCCUPATIONAL HEALTH
SERVICE WILL ALSO REVIEW THIS FORM.	FROGRAM, THE OFFICE OF THE UNIVERSITY FHISICIAN, AND THE OCCUPATIONAL HEALTF
STUDENT SIGNATURE	DATE:
(print)	(signature)
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PREPARER'S SIGNATURE(print)	DATE: (signature)
" ,	
COLLEGE / DEPT / PROGRAM ADMINISTRATOR:	DATE:
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RETURN COMPLETED FORM TO THE ADDRESS OR FA	AV NI IMPED DEL OW
VETOKIN COMPLETED FORM TO THE ADDRESS OR FA	AA NUWDEN BELUW
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The Virtuous Professional

A System of Professional Development for Students, Residents and Faculty



1



A System of Professional Development for Students, Residents and Faculty

Overview: MSU/CHM Three Virtues and Six Responsibilities	3
Three MSU/CHM Virtues	4
Process of Professional Growth	5-6
Six Professional Responsibilities	7
1. Competence	8
2. Honesty	9
3. Compassion	10
4. Respect for Others	11
5. Professional Responsibility	12
6. Social Responsibility	13
History and References	14

OVERVIEW

At Michigan State University College of Human Medicine (MSU/CHM), we recognize the importance of educating professionals who will bring strong scientific knowledge to bear on problems in a humane and compassionate manner.

In addition to creating and delivering a strong academic curriculum, we also recognize the need to establish an educational environment that encourages all of us to strive for excellence, to continuously deepen our character, and to aspire to be virtuous professionals.

What we do as professionals is important. But so is who we are. We may act in accordance with our professional responsibilities merely because it is expected or because we fear the disapproval of others if we don't. Although acting in accordance with our duties is better than not doing so, we express our character only when our actions are supported and motivated by our devotion to some ideal of the type of person we hope to be.

There are many kinds of ideals to which we could aspire, which at MSU/CHM we call "virtues."

Three CHM Virtues

Three Virtues

- 1. Courage
- 2. Humility
- 3. Mercy

Six Professional Responsibilities

Six Professional Responsibilities

- 1. Competence
- 2. Honesty
- 3. Compassion
- 4. Respect for Others
- 5. Professional Responsibility
- 6. Social Responsibility

Process of Professional Growth

Process of Professional Growth

- 1. Dialogue
- 2. Reflection
- 3. Practice

THREE CHM VIRTUES

At MSU/CHM, we focus on the virtues of Courage, Humility, and Mercy as representative of our core values. Like all virtues, their exercise requires the use of judgment:

- 1. Courage
- refers not only to bravery in the face of a physical threat (although sometimes that's what courage may require) but also to the readiness and ability to take risks in order to do what is ethically best.
- 2. Humility

refers to a deep appreciation of the limits of our knowledge, skills, or abilities to make the right decision. It also demonstrates the capability to learn from our mistakes and receive critical feedback.

3. Mercy

refers to our disposition to meet the needs of others out of empathy, especially in the context of the power imbalance inherent in the patient-physician or student-teacher relationship.

As ideals, the virtues of courage, humility, and mercy are never perfectly attainable. Each occasion that calls for them presents a challenge to which we may or may not rise.

The three crucial virtues are at the heart of excellence among our students, residents, and faculty. They support the highest exercise of our professional responsibilities. These professional responsibilities draw the line between ethically acceptable and unacceptable behavior. It is critically important to avoid unethical behavior toward patients, colleagues and others, but that is a minimal expectation. In the larger context of our pursuit of excellence, it is also essential to aspire to ideals that reach beyond doing the right thing, toward becoming the kind of person and the kind of professional we would most like to be.

Pursuit of Virtues

Pursuit of virtues and ideals is often necessary for really living up to our responsibilities.

Courage

The virtuous professional may need to have *courage* to be honest. Being honest sometimes carries risks (e.g., fear of retaliation by those who have power over us or avoidance of emotionally difficult conversations with patients or colleagues). When honesty is called for, the virtuous professional will need the courage to take those risks. If we misjudge what is best and are courageous in the wrong cause, we are only foolhardy. If we take risks that aren't necessary to achieving the good we're aiming at, we are merely reckless.

Humility

The virtuous professional may also need the *humility* to acknowledge how little s/he may know about the influences that shape her behavior. Recognizing how his/her own self-interest might lead her to inadvertently act in less-than-honest ways allows him/her to take deliberate steps to avoid potentially compromising relationships, or minimize their influence. If we have too little humility, we become arrogant. If we have too much humility, we become meek, submissive and unable to exercise our powers on behalf of the good of others.

Mercv

The virtuous professional also needs the virtue of *mercy*. The truth can often hurt, and it takes sensitivity, genuine concern, and skill to convey it in ways that protect the feelings of others, especially those with less power than our own. Compassion for others, un-tempered by any love of or compassion for oneself, leads to self-effacement. Sympathy which misunderstands what others' needs are, or the actions needed to meet them, won't support a truly compassionate response. It will amount to nothing more than pity.

All the virtues and responsibilities intersect with and mutually support each other. Courage can be linked to professional responsibility, humility to competence and respect for others, and mercy to respect for others as well as social responsibility. Our aspirations make the performance of our responsibilities personally and morally meaningful. They also draw us beyond our duties and set horizons for our growth as persons.

PROCESS OF PROFESSIONAL GROWTH

Cultivating the three virtues of Courage, Humility and Mercy is a lifelong project that requires **Dialogue, Reflection, and Practice**. At MSU/CHM, we strive to create an environment that views each of these three processes as avenues to our personal and professional growth. Some of the activities described here may be a formal part of training programs; others may be informal programs that enrich our perspectives and growth.

1. Dialogue

We are not entirely transparent to ourselves. Both our strengths and our failings are often more easily seen by others. We need to take advantage of the perspectives of others not only to discover where growth is needed, but to see how it can be achieved. In addition, when we can offer help to others, we often find that we've also grown in our understanding, of them, and ourselves. In learning how others have accomplished great things in the face of great difficulty, we can see new possibilities for ourselves. In finding the words to explain our own frustrations and difficulties, we often clarify our own understanding of our motives and behavior.

Dialogue can take many forms:

- Talking with others about our own behavior and difficulties, and talking with others about the difficulties we see them facing.
- Sharing and listening to stories of failure, or stories of triumph in living up to ideals.
- Using novels, films, and other media to learn about those who lived up to their ideals in the face of adversity, despite their vulnerabilities.
- Exploring our institutional and social environment with others, discovering how to change that environment to make it less corrosive of and more consistent with our ideals.

2. Reflection

Dialogue is important, but becoming a better person and a better professional requires self-reflection. Self-reflection, like a reflection in a mirror, makes it possible to see ourselves as others see us. This psychic "distance" allows us to review our actions and motives with some objectivity, so that we can own our shortcomings while taking pride in our strengths. It is only within this balanced view of the self—neither self-dismissive nor arrogant—that emotional and moral growth is possible.

Reflection can be practiced in many different ways:

- Finding and taking time to be alone for careful self-reflection, away from everyday pressures and distractions
- Writing reflectively about events, thoughts, and feelings—for example, writing about our day in response to questions like, "Who am I? Was I the person I really want to be in the many events of my life today? How did I live out of my strengths today? What did the day show me about how I want to or need to grow?"
- Reflecting 'out loud' with trusted friends or mentors about our role in particular experiences—what were the thoughts, feelings, or beliefs I had at the time that influenced how I conducted myself in a particular situation?
- Learning to be reflective 'on-the-spot.' For example, being intentionally aware of others' immediate body language and/or facial reactions to something we just said or did.

3. Practice

Dialogue and reflection are essential but will go nowhere without **practice**. We don't mean the practice of good works, although there's nothing wrong with that. We mean the practice of stepping up to the plate, where most of us strike out much of the time. Becoming stronger in virtue is like becoming a better musician. If we never push ourselves out of our comfort zone, we never discover and develop our real potential, in playing the piano, or growing in courage, humility and mercy.

Process of Professional Growth (Continued)

These virtues should of course be practiced in the everyday world of interactions with patients, families, students, and colleagues. But risking failure in the real world, where the stakes may be high, is daunting. So we usually stay in our comfort zone, because that's where we are confident in our ability to perform. The result is that our capacities for excellence never grow, because they are never stretched.

Here are some possibilities for challenging our growth and development:

- To gain practice in our ideals, we must first recognize that we are in a situation requiring courage, humility, or mercy. Dialogue and reflection can help develop the perceptiveness we need to know when we must rise to the occasion.
- Engaging in Dialogue like that described earlier will present plenty of occasions requiring some degree of courage, humility, or mercy; to practice in this way also requires a safe and supportive environment in which to take risks.
- Life presents many other opportunities to work at the frontiers of our abilities, and grow in our skill—in sports or hobbies, for example. Learning how to step out of our comfort zones in these settings will carry over into confidence in doing so in the pursuit of our ideals.

Practice, Dialogue, and *Reflection* should be seen together as different parts of an ongoing cycle: through a process of actively reflecting on and discussing our recent practice (seen as specific actions in specific contexts), we learn about who we are and how we need to or want to grow—as adults and as professionals. We can then take that new learning out into our lives and try something new in practice, the experience of which can then be reflected on and discussed to provide new insights into how we can grow in excellence, in our humanity and in our professional practice.

SIX PROFESSIONAL RESPONSIBILITIES

MSU/CHM has long articulated a set of desirable professional responsibilities for its faculty and students that serve as examples of professional behavior. These six are:

- 1. Competence
- 2. Honesty
- 3. Compassion
- 4. Respect for Others
- 5. Professional Responsibility
- 6. Social Responsibility

Each responsibility is really a journey toward an ideal goal; no student, residents, or faculty has actually reached the goal, and every professional is capable of at least some improvement with regard to each attribute.

MSU/CHM has created a system in which students, residents, and faculty can be clear about responsibilities, can better monitor their own behavior and progress, and can meet the professional behavior expectations in their role. The specific expectations for each of these responsibilities will depend on the individual's level of training and the demands of their role. We also expect our students, residents, and faculty to be able to self-correct and to assist their peers in their own professional development.

Definitions of a virtuous professional embrace the concept of a self-renewing, self-regulating individual recognized by society as working toward a common set of professionally-defined and societal-sanctioned goals, possessing a unique set of knowledge and skills, and operating within a defined code of behavior. At MSU/CHM the students, residents, and faculty are committed to the following responsibilities of professional behavior:

Recognizing that not all faculty see patients, the indicators listed below should be applied as appropriate to each individual in the context of their role or level of training in the CHM community.

1. Competence

There is a responsibility to be *competent*. Others rely on us, whether they are students, residents, colleagues or patients. We must develop and maintain the skills and knowledge necessary for performing the tasks required by our roles.

Goals

Virtuous professionals master the basic knowledge, skills, and attitudes relevant to their discipline. They accept this mastery as a lifelong responsibility. They are motivated to learn not merely out of scientific curiosity, but also from concern for the people who depend upon them. They recognize limits to their competence because professionals, no matter how expert, have gaps in their knowledge and skills.

Indicators

Virtuous professional students striving for competence will:

- take responsibility for learning individually and in a group setting
- strive consistently for mastery
- exhibit a conscientious effort to pursue excellence in patient care, when applicable
- reflect accurately on the adequacy of personal knowledge and skill development
- identify and begin to address personal limitations and other barriers to learning and growth
- reflect with colleagues on the success of group work
- avoid assuming responsibility beyond their level of competence

Virtuous professional <u>residents</u> striving for competence will pursue all of the above and:

- exhibit a conscientious effort to pursue excellence in patient care
- exhibit a conscientious effort to pursue excellence in scholarly work
- manage patients using evidence-based principles
- acknowledge intellectual and technical limitations to self, students, and teachers
- avoid assigning responsibilities to learners that are beyond their level of competence
- exhibit a commitment to pursuing causes of medical errors and strive to avoid them in the future

Virtuous professional <u>faculty</u> striving for competence will pursue all of the above as applicable and:

- acknowledge intellectual and technical limitations to self, residents, students, and colleagues
- have a commitment to lifelong learning
- meet Continuing Medical Education annual goals
- maintain board certification credentials
- see safety as a priority in patient care and role model this for students and residents

2. Honesty

There is a responsibility to be *honest*. Lying to or misleading others can adversely affect the welfare and rights of others, undermine the ability of colleagues to meet their responsibilities, compromise personal integrity, or have other serious consequences.

Goals

Virtuous professionals are honest in working with students, residents, faculty, colleagues and patients. All disciplines are fundamentally dependent upon accurate knowledge, so that any acceptance of untruth, no matter how inconsequential it may seem at first, threatens to undermine the very foundations.

Indicators

Virtuous professional students striving for honesty will:

- avoid cheating, plagiarism, and misrepresentation of the truth
- answer questions in relationships with patients openly and accurately
- openly admit when he/she does not know the answer to a question
- record on a patient's chart only data that have been observed and verified
- report observed instances of dishonesty to appropriate authorities, regardless of their relationship to the subject of the report
- assure that all research data, for which they are responsible, are recorded fully and accurately
- take credit in publication only for work actually performed

Virtuous professional <u>residents</u> striving for honesty will pursue for all of the above and:

- respond to patient and student questions with accuracy and openness
- report dishonest behavior of colleagues using appropriate lines of communication

Virtuous professional <u>faculty</u> striving for honesty will pursue all of the above and:

- avoid fraudulent activities and conflicts of interest
- disclose errors to patients and offer a sincere apology
- assure that publications only include data that have been obtained by appropriate research methodology
- disclose teaching errors to trainees and offer a sincere apology
- conduct research ethically and without conflict of interest
- accurately represent research findings in scholarly work

3. Compassion

There is a responsibility to be *compassionate*. Here we refer to those basic expectations that everyone must meet. Wanton disregard for the feelings or welfare of others is an affront to common decency. Such behavior is especially objectionable among health professionals, who have pledged themselves to serve those who come to them in need.

Goals

Virtuous professionals (whether <u>students</u>, <u>residents</u>, or <u>faculty</u>) are compassionate and use empathy to sense others experiences and concerns. They appreciate the experiences of others, including their suffering and fear, and learn to respond to that fear and suffering in a humane and healing manner.

Indicators

Regardless of their role or level of training, virtuous professionals striving to be compassionate will:

- identify, articulate, and respond to the fear, suffering, and hopes of others
- seek to assist colleagues in dealing with the challenges of professional work
- seek feedback on the effect of his or her behavior on others
- understand the context of illness within a biopsychosocial model
- use empathy to sense others' experiences and concerns
- understand the vulnerability of learners and patients
- articulate possible concerns of learners and patients and respond to them with empathy
- give "bad news" in an honest, understanding, and empathic manner
- attend to the needs of the dying patient

4. Respect for Others

There is a responsibility to *respect others*. All persons have basic rights that must be respected; and patients have special additional rights that must be protected. All persons should be treated with common courtesy.

Goals

Virtuous professionals maintain attitudes and behaviors that communicate respect. The value and dignity of others is respected in all encounters. Because respect requires appreciation of the feelings, beliefs, and experiences of others, the virtuous professional learns about different social and cultural groups so persons from such groups may be treated with a deeper understanding.

Indicators

Virtuous professional <u>students</u> striving to respect others will:

- demonstrate humility in interactions with others
- treat fellow students fairly and consistently
- value the dignity of every human being
- understand the meaning of cultural and lifestyle differences among people and strive to embrace those differences
- value the role of every person in the health care system
- value the role of the family in the care of the patient
- respect the personal and sexual boundaries of others
- avoid sexism, racism, and sexual orientation bias in interactions
- continuously question assumptions about others
- articulate and embrace differences among people and demonstrate an awareness of how such differences affect personal interactions
- demonstrate a commitment to resolve conflict in a collegial manner
- show sensitivity to the needs, feelings, and wishes of health team members
- respect patients' autonomy, privacy and right to control access to personal information about their lives and health by disclosing information only to those who are directly involved in the care of the patient.

Virtuous professional residents and faculty striving to respect others will pursue all of the above and:

- embrace the principles of patient autonomy and shared decision-making
- openly present thorough management options to patients
- embrace principles of confidentiality and informed consent
- understand how much can be learned from medical trainees
- recognize the power differential between self and, especially, patients, students, and allied health care personnel
- resolve conflicts in medical encounters with patients, students, and colleagues in a respectful manner

5. Professional Responsibility

There are special *professional responsibilities*. Those entering a profession like medicine take on certain commitments that are inherent in the role. These include such basics as refraining from taking advantage of others through the power of one's authority; making the welfare of others, rather than one's self-advancement, a primary goal; protecting the integrity of the profession; and others.

Goals

Virtuous professionals realize that as a professional they have a responsibility to assure that professional goals are met in all settings. They understand that certain types of personal conduct seriously threaten the professional goals of medicine. They recognize that these unacceptable behaviors and other abuses of the power that society has granted the profession need to be strictly avoided.

Indicators

Virtuous professional students striving for professional responsibility will:

- contribute to a positive learning and health care delivery environment
- be present and punctual for activities that are integral parts of the learning experience and patient
- take responsibility to notify others, in advance whenever possible, when unavoidable absence or tardiness occurs
- be able to put patient needs ahead of one's own needs
- cope with the challenges, conflicts, and ambiguities inherent in professional health care
- avoid activities that involve substance abuse or sexually offensive behavior
- demonstrate a willingness and ability to identify, discuss, and/or confront both his or her own problematic behaviors and those involving colleagues
- be available and responsive when "on call"
- be available to help other students, residents and colleagues

Virtuous professional <u>residents</u> striving for professional responsibility will strive for all of the above and:

- confirm patient history and physical examination findings of students
- give students prompt and respectful feedback about performance and when appropriate, ways to improve
- follow-up on promises to patients and students
- return patient calls in a timely fashion
- be accountable to and meet reasonable expectations of patients and students
- avoid activities that involve abuses of power
- recognize boundary issues of intimacy with patients and students
- recognize the drug industry's influence on the medical profession
- evenly share the workload with colleagues

Virtuous professional <u>faculty</u> accepting professional responsibility will pursue all of the above and:

- follow-up on promises to patients and learners
- confirm patient history and physical examination findings of learners
- give learners prompt and respectful feedback about performance and when appropriate, ways to improve
- be accountable to and meet reasonable expectations of patients and learners
- recognize boundary issues of intimacy with patients and learners
- recognize financial or scholarly credential greed as a potential motivator and seek ways to reduce it
- mentor junior faculty, residents and students
- be prepared and on time for teaching responsibilities and committee assignments
- actively participate in committee meetings

6. Social Responsibility

There are *social responsibilities*. Health professionals recognize that there are social, political, economic, and other factors in the larger environment that adversely affect the health of the people they serve. This entails some commitment to changing those factors through political, educational or other avenues according to the individual's circumstances and skills.

Goals

Virtuous professionals realize that all people live in societies that profoundly influence an individual's health. Virtuous professionals honor the obligation to conduct themselves in a trustworthy manner and to act upon the responsibility inherent in the trust traditionally bestowed upon physicians and other professional groups.

Indicators

Regardless of their level of training, virtuous professionals (whether a student, resident, or faculty) striving for social responsibility will:

- be able to identify the multiple social factors that threaten the health of patients
- be proactive, outside the singularity of the patient-physician relationship, in addressing the social factors that adversely affect the health of patients
- freely accept a commitment to service
- advocate for the best possible care regardless of ability to pay
- seek active roles in professional organizations
- volunteer one's skills and expertise for the welfare of the community
- create and maintain a positive learning and health care delivery environment
- address the health needs of the public

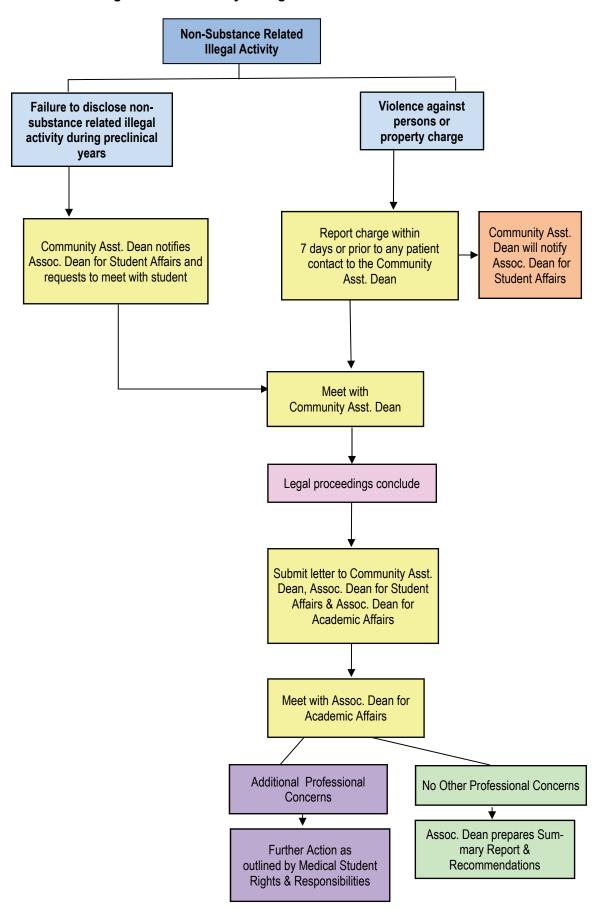
Authorship: The original "Virtuous Student Physician" document and its logo were produced by Ruth Hoppe, but it represents a synthesis of inputs from several CHM faculty. Terry Stein chaired the College of Human Medicine Task Force on Medical Student Professional Behaviors. Its members included: Robert Bridgham, Howard Brody, David Engstrom, Shelagh Ferguson-Miller, Jake Foglio, Wanda Lipscomb, Harold Sauer, Sharleen Sakai, and Sally Sprafka. Howard Brody chaired the Task Force Subgroup that developed the CHM virtues. Later inputs have come from Christine Shafer, Jane Smith, and Clayton Thomason (1999).

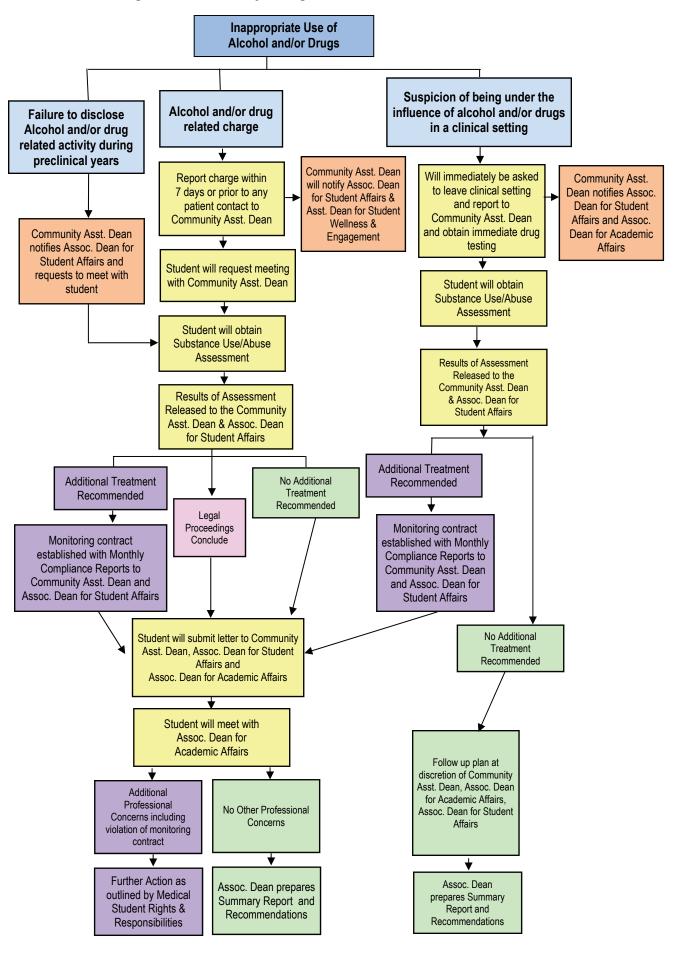
Since its authorship, a variety of curricular and extra-curricular activities have been developed aimed at engaging students and faculty in an ongoing process of dialogue and reflection. Individuals key to these planning efforts have included Jake Foglio, Clayton Thomason, Christine Shafer, Dianne Singleton, Wanda Lipscomb, Ruth Hoppe, many student members of the Group on Professional Development, and many faculty preceptors in the Mentor Program (2001).

Authorship: The new "Virtuous Professional" document represents a synthesis of inputs from several small work groups from the Task Force on Faculty Professionalism. William Wadland chaired the College of Human Medicine Task Force on Faculty Professionalism. Its members included: Laura Carravallah, Robin DeMuth, Jake Foglio, Renuka Gera, James Harkema, Rebecca Henry, David Kozishek, Wanda Lipscomb, Janet Osuch, Joel Maurer, Brian Mavis, John Molidor, Donna Mulder, Mary Noel, Steven Roskos, Rae Schnuth, Chris Shafer, Aron Sousa, Margaret Thompson, Tom Tomlinson, Jane Turner, Dianne Wagner, Daniel Webster. The logo was designed by Donna Mulder. (2009-2012)

Sources:

- ACGME, Stephen Ludwig, MD, and Susan Day, MD, 2011 http://www.acgme.org/acgmeweb/Portals/0/PDFs/jgme-11-00-47-51%5B1%5D.pdf
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- 5. Osuch, JR. Legacy of Abuse in a Sacred Profession: Another Call for Change, *Virtual Mentor* American Medical Association Journal of Ethics, 2009;11(2):99-195.
- 6. College of Human Medicine SCRIPT Competencies- Service, Care of Patients, Rationality, Integration, Professionalism, Transformation







College of Human Medicine

ELECTIVE Clinical Performance Evaluation

To the Instructor: Please evaluate the performance of the student by indicating your ratings for each competency and providing comments, basing the evaluation on your own interactions and observations. If a competency is not relevant to your contact with the student, please mark "N/A".

trading Criteria: In order to pass the elective, studer ttributes competency and must receive no more than							
Student Name:	Program Community:			Clerk	ship Dates: to		
Course Name:	Dept. & Course No.:	Sen	nester:	Section No.:		Instructor:	G
COMPETENCY	Below Expectations	Met Expectations	Exceeded Expectation			Comments	s
DATA COLLECTION AND INTERVIEWING • Elicits complete, reliable and clinically relevant history • Explores psychosocial problems and implications of patient's illness • Demonstrates use of appropriate interviewing techniques							
WRITTEN RECORD Uses Problem Oriented Medical Record (POMR) format Entries in patient record are complete, accurate, legible and in prescribed form							
PHYSICAL EXAMINATION • Performs accurate and careful examination • Able to focus exam based on patient's physical symptoms							
PROCEDURAL SKILLS • Demonstrates ability to perform appropriate procedures							

Click Here to Insert Student Picture



COMPETENCY	Below Expectations	Met Expectations	Exceeded Expectations	N/A or Not Observed	Comments
FUND OF MEDICAL KNOWLEDGE • Adequate fund of basic and clinical knowledge • Demonstrates use of epidemiologic knowledge • Demonstrates use of prognostic information • Demonstrates knowledge about alternative services and their costs					
CLINICAL PROBLEM SOLVING Orders appropriate tests and interprets results accurately Synthesizes all available data to arrive at reasonable diagnosis Demonstrates use of references and reading in explaining basis for decision making					
INTERPERSONAL RELATIONS WITH PATIENTS AND FAMILIES • Establishes trust and rapport • Speaks clearly with patient-appropriate vocabulary • Appropriately keeps patient and family informed and involved in patient's care					
INTERPERSONAL RELATIONS WITH HEALTH PROFESSIONALS • Cooperates and works effectively with others • Listens to advice and criticism from peers, hospital staff and preceptors • Appropriately incorporates advice and criticism					
STUDENT AS LEARNER • Asks appropriate questions • Aware of own limitations • Seeks assistance when appropriate • Takes initiative in own learning • Willing to admit errors and learn from others					
PROFESSIONAL AND PERSONAL ATTRIBUTES • Engenders confidence in abilities • Adheres to ethical behavior • Takes active interest in the solution of patient problems • Is punctual, available and reliable • Has appropriate professional appearance					

INSTRUCTOR'S SUMMARY ASSESSMENT OF THE STUDENT'S PERFORMANCE:	
PLEASE PROVIDE FORMATIVE FEEDBACK ON THE STUDENT'S PERFORMANCE (will NOT appear in student's MSPE):	
Recommended elective grade: PASS NO PASS*	Office Use Only
*PLEASE NOTE: In order to pass the elective, students must receive a "Met Expectations" or "Exceeded Expectations" rating in the	Date Received: By:
Professional and Personal Attributes competency and must receive no more than three "Below Expectations" ratings overall.	Date Sent:
Number of hours spent with student: Instructor's Signature: Date	CHM Records Office Home Community:
	Flint
	Grand Rapids Lansing
Please return completed evaluation to:	Midland Southeast MI
	Traverse City Upper Peninsula
	Department:EMOGR
	FM PHD
Print Form	HMPSCRAD
	NOP SUR