OSS 655
Pain Management

CLERKSHIP ELECTIVE ROTATION SYLLABUS

Osteopathic Surgical Specialties
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EFFECTIVE AUGUST 1, 2023 TO JULY 31, 2024

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At Michigan State University College of Osteopathic Medicine (MSUCOM), we are constantly working to improve our curriculum and to meet new AOA accreditation guidelines. We need to meet the challenges of modern medicine that force us to innovate. While changes will generally be instituted at the beginning of the school year, changes may also be implemented semester to semester.

Please be mindful of the need to read your syllabi before beginning your rotation.
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INTRODUCTION AND OVERVIEW

This course is designed to provide the student with an opportunity to actively engage in patient-based learning experiences under the guidance of a faculty member in collaboration, as appropriate, with residents and/or fellows. The purpose of this pain management clerkship is to provide the student with an overview of the clinical specialty.

Rotations are typically two weeks, three credit hours or four weeks, six credit hours in duration. Timeframes for each rotation are decided at least 30 days prior to the beginning of the rotation.

The overall performance of course participants will be evaluated through customary assessment instruments normally employed by the department for core rotations, at the discretion of the instructor of record.

Please note that we have included links to the reading materials. Should the links not work for you, please cut, and paste the link into a browser window and the material should load for you.

This syllabus provides an overview of rotation goals and objectives designed to help you gain an understanding of the breadth and scope of this subject. As you progress through the rotation, you will perform certain activities intended to help you meet the identified goals and objectives. Please make sure to review this syllabus in its entirety to ensure understanding of the rotation format, syllabus content, and MSUCOM expectations.

ELECTIVE COURSE SCHEDULING

Preapproval

- This course does not require preapproval from the IOR. The student should follow the below directions for elective course confirmation and enrollment.

Required Prerequisites

- This course does not require any prerequisite courses.

Course Confirmation and Enrollment

- The student must be an active student at MSUCOM.
- Student must complete five core rotations prior to any elective rotation.
- The student must receive MSUCOM confirmation and enrollment prior to beginning any elective rotation.
  - Once the student receives rotation acceptance from the host site, students must provide the elective application and host site approval to COM.Clerkship@msu.edu for MSUCOM confirmation and scheduling.
  - MSUCOM confirmation and enrollment is complete when the rotation is visible on the student’s schedule.
  - MSUCOM confirmation must occur at least 30 days in advance of the rotation.
  - Once confirmed, the rotation may only be cancelled 30 days or more in advance of the start date.

ROTATION FORMAT

This course is designed to provide the student with an opportunity to actively engage in patient-based learning experiences under the guidance of a faculty member in collaboration, as appropriate, with residents and/or fellows. This Elective rotation is a two (2) or four (4) week experience. The purpose of this Pain Management clerkship is to provide the student with an overview of the clinical specialty. Pain
Management should include exposure to a variety of surgical topics and experiences. Exposure to the topics will be through reading, lectures, seminars, and hands-on experiences.

The service should be organized to provide the maximum degree of practical clinical exposure and learning in the areas of diagnosis, management, and therapy in pain management, which is consistent with a fourth-year osteopathic medical student’s level of knowledge. Opportunities for learning such as lectures, reading, consults and history and physical examination (H&P) review will be available.

Please note that we have included links to the reading materials. Should the links not work for you, please cut, and paste the link into a browser window and the material should load for you.

You can find additional resources at: http://libguides.lib.msu.edu/medicalebooks

Virtual Rotation: If a student has been given the approval from Drs. Enright or Pfotenhauer to complete all or a portion of their rotation on-line, please contact me for details via email or a telephone call (517) 353-8470. Only with approval should you use the Syllabus Addendum found on the Welcome D2L page as a guide. The details of what you will be responsible for completing will come from the Instructor of Record, via an email from the Course Assistant, Shawn Olds, oldss@msu.edu

GOALS AND OBJECTIVES

GOALS
1. Observe and participate in the evaluation, intra–operative, pre - operative and post - operative management of patients requiring surgery.
2. Demonstrate the ability to appropriately evaluate post-operative care management of patients.
3. Demonstrate the ability to perform and record an osteopathic structural examination on a surgical patient and document such using acceptable osteopathic terminology.
4. Interact with patients and their families in a respectful, sensitive, and ethical manner.
5. Interact with members of the team, patient care units and ambulatory clinic personnel in a respectful, responsible, and professional manner.

OBJECTIVES
• Pre-treatment evaluation
  Obtain a history and physical examination, including musculoskeletal status, and, at a minimum, note all laboratory, radiographic and pertinent studies that may affect planned pain management protocols and modalities.

• Basics of Chronic Pain Management Safety and Monitoring.
  Complete a pre-procedure examination of all therapeutic equipment and medications (including, as appropriate, the anesthesia machine and related monitoring devices).

• Analgesic Medications
  Define and describe the pharmacodynamics, pharmacokinetic, physiological, and postoperative effects of all agents used in pain medicine clinical practice as well as appropriate drug interactions. Understand and describe the State and National guidelines for prescribing controlled substances for pain.

• Airway Management
  Be able to maintain an oral, oropharyngeal and/or tracheal airway.

• Spinal, Epidural, and Regional Analgesia/Anesthesia
Pain Management OSS 655

Describe appropriate patterns of regional anesthesia usage, including indications, contraindications, principles of use, physiological effects, medications, basic techniques, proper dosage, as well as recognition of the manifestations of toxicity.

- **Psychological**
  Understand and describe the principles of multimodal and interdisciplinary pain management, including psychological, physiotherapy, and rehabilitation evaluations and treatment options.

**COLLEGE PROGRAM OBJECTIVES**

In addition to the above course-specific goals and learning objectives, this clerkship rotation also facilitates student progress in attaining the College Program Objectives. Please refer to the complete list provided on the MSUCOM website (https://com.msu.edu/) and in the Student Handbook.

**REFERENCES**

**REQUIRED STUDY RESOURCES**

Desire 2 Learn (D2L): Please find online content for this course in D2L (https://d2l.msu.edu/). Once logged in with your MSU Net ID, your course will appear on the D2L landing page. If you do not see your course on the landing page, search for the course with the following criteria, and pin it to your homepage: Pain Management.

If you encounter any issues accessing this D2L course, please email the CA (on the title page of this syllabus).

**SUGGESTED STUDY RESOURCES**

You can find additional resources at: http://libguides.lib.msu.edu/medicalebooks

**ROTATION REQUIREMENTS**

<table>
<thead>
<tr>
<th>REQUIREMENT</th>
<th>SUBMISSION METHOD</th>
<th>DUE DATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Activity Log</td>
<td>Submit via Drop box in D2L</td>
<td>Last Day of Rotation</td>
</tr>
<tr>
<td>Mid Rotation Feedback Form</td>
<td>Submit via Activity Log Drop box in D2L</td>
<td>Must be Submitted by 11:59 pm the last day of the clerkship, should be completed by end of week two and dated no later than Wednesday of Week 3.</td>
</tr>
<tr>
<td>Attending Evaluation of Clerkship Student</td>
<td>Students must select their attending physician as directed within the rotation description in Medtrics. At the start of the last week of the rotation, students will need to request an evaluation in Medtrics. By requesting an attending evaluation from their assigned attending physician, the attending physician will receive an automated email link connecting them to their assigned Attending</td>
<td>Last Day of Rotation</td>
</tr>
<tr>
<td>REQUIREMENT</td>
<td>SUBMISSION METHOD</td>
<td>DUE DATE</td>
</tr>
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<td>--------------------------------</td>
</tr>
<tr>
<td>MID ROTATION FEEDBACK FORM</td>
<td>Students are required to complete the MSU COM Mid Rotation Feedback Form. This will need to be completed by an Attending or Resident at the end of week two of the rotation. It should be dated no later than the 3rd Wednesday of the rotation. A grade cannot be entered for the course until all requirements of the course have been met. This is only done for students completing a 4-week rotation.</td>
<td></td>
</tr>
<tr>
<td>ACTIVITY LOG</td>
<td>Students are required to submit via D2L Dropbox an Activity Log by 11:59 pm on the last day of the rotation. In this log you will need to outline all of the Procedures you either assisted or watched, the Primary Diagnosis of each patient seen, all meetings or lectures (including didactics) and all materials you read while on the rotation. The complete Activity Log can be viewed in the syllabus or under the Activity Log Module on D2L for this course.</td>
<td></td>
</tr>
</tbody>
</table>
| ROTATION EVALUATIONS              | **Attending Evaluation of Student**  
Attending Evaluation of the Student is completed electronically via Medtrics by the supervisor designated within the Medtrics rotation description. To initiate this evaluation, each student must select their attending physician as directed within the rotation description in Medtrics. Students will receive an email from Medtrics to select the attending 7 days prior to the end of the rotation. Should your rotation lack a rotation description or if you have any questions, please contact com.msu.edu. Upon selecting the attending physician directed within the Medtrics rotation description, the attending physician will receive an automated email link connecting them to their assigned Attending Evaluation within Medtrics.  
Attendings will be able to electronically access and submit the Attending Evaluation of the Student. Attendings will access the electronic form within Medtrics by selecting the email link on a smart device. No login (username/password) will be required for attendings to access their pending evaluation(s) assigned to them. After the electronic form has been submitted by their attending, students can review the Attending Evaluation of the Student that were completed by visiting the ‘Evaluations’ module (in the ‘About Me’ tab) of their Medtrics profiles. |                                |

Student Evaluation of Clerkship Rotation

Evaluation within Medtrics. Attendings will be able to electronically access and submit the forms on behalf of their students.

Students will submit their rotation evaluations electronically at the conclusion of every rotation by accessing the Medtrics system: [https://msucom.medtricslab.com/users/login/](https://msucom.medtricslab.com/users/login/). By the last week of each rotation, students will receive an automated email link connecting them to their assigned evaluation. Students can also access pending evaluations on the ‘Home’ or ‘Evaluations’ tabs within their Medtrics accounts.

Last Day of Rotation
Students are encouraged to seek formative/verbal feedback on their performance at least weekly. Students are also encouraged to discuss the Attending Evaluation of the Student with the supervisor completing the evaluation.

Any evidence of tampering or modification while in the possession of the student will be considered “unprofessional behavior” and will be referred to the Committee on Student Evaluation (COSE).

Grades are held until all rotation requirements are received. Students are required to ensure their rotation requirements are completed correctly.

**Student Evaluation of Clerkship Rotation**
Students will submit their rotation evaluations electronically at the conclusion of every rotation by accessing the Medtrics system: https://msucom.medtricslab.com/users/login/. By the last week of each rotation, students will receive an automated email link connecting them to their assigned evaluation for the respective rotation. Students can also access their pending evaluations on the ‘Home’ or ‘Evaluations’ tabs within their Medtrics accounts.

**Unsatisfactory Clinical Performance**
The Instructor of Record will review/investigate a student’s performance on a rotation when a concern is raised by the supervisor(s), and/or when the Attending Evaluation of Clerkship Student contains any below expectation marks within the professionalism area, any unsatisfactory written comments, or a total of two or more below average marks on the evaluation. After investigations, the Instructor of Record will determine a final grade for the student.

Professionalism concerns, as well as accolades, will also be referred to the MSUCOM Spartan Committee Clearinghouse for resolution, per MSUCOM’s Common Ground Framework for Professional Conduct.

**CORRECTIVE ACTION**
There is no Corrective Action Policy or plan as there are no graded components to the OSS 655 Rotation. All items except the Attending Evaluation are under the direct control of the student and there is no reason that they cannot be completed in a timely fashion. If the student has an extension in the rotation due to some verifiable reason, then they will receive this same extension for submitting the required end of rotation paperwork.

**BASE HOSPITAL REQUIREMENTS**
Students are responsible for completing all additional requirements set by the hospital/clinical site at which they are completing a rotation. Students are not responsible for reporting to MSUCOM the results of any requirements that exist outside of those listed above.

**STUDENT RESPONSIBILITIES AND EXPECTATIONS**

**STATEMENT OF PROFESSIONALISM**
Principles of professionalism are not rules that specify behaviors, but guidelines that provide direction in identifying appropriate conduct. These principles include the safety and welfare of patients, competence in knowledge and skills, responsibility for consequences of actions, professional
communication, confidentiality, and lifelong learning for maintenance of professional skills and judgments.

Professionalism and professional ethics are terms that signify certain scholastic, interpersonal and behavioral expectations. Among the characteristics included in this context are the knowledge, competence, demeanor, attitude, appearance, mannerisms, integrity, and morals displayed by the student to faculty, peers, patients, and colleagues in other health care professions. Students are expected to conduct themselves at all times in a professional manner and to exhibit characteristics of a professional student.

STUDENTS RIGHTS AND RESPONSIBILITIES

Each individual student is responsible for their behavior and is expected to maintain standards of academic honesty. Students share the responsibility with faculty for creating an environment that supports academic honesty and principles of professionalism. Proper relationships between faculty and students are fundamental to the college’s function and this should be built on mutual respect and understanding together with shared dedication to the education process. It is a fundamental belief that each student is worthy of trust and that each student has the right to live in an academic environment that is free of injustice caused by dishonesty. While students have an obligation to assist their fellow students in meeting the common goals of their education, students have an equal obligation to maintain the highest standards of personal integrity.

MSU COLLEGE OF OSTEOPATHIC MEDICINE STANDARD POLICIES

The following are standard MSUCOM policies across all Clerkship rotations.

CLERKSHIP ATTENDANCE POLICY

MSUCOM requires student participation in clerkship rotations and clinical activities with consistent attendance to acquire the skills and knowledge that are necessary for successful program completion. Students are expected to take minimal time off outside of vacation periods built into student schedules and should only request additional time off in the rare events and circumstances outlined below.

Specific courses may have additional absence requirements from this general clerkship policy, and it is the student’s responsibility to adhere to those requirements according to the respective course syllabus.

Excused Absences
Students must obtain documented approval for any full- or partial-day absence on a rotation. Excused absences require the completion of the Clerkship Program Excused Absence Request Form by taking the following steps:

- Obtain appropriate signatures on the Clerkship Program Excused Absence Request Form at least 30-days prior to the date of absence. An absence due to a sudden emergency is the exception to the 30-day advanced notice rule.
- Upload the completed Clerkship Program Excused Absence Request Form to the ‘Excused Absences’ folder (within the ‘My Personal Documents’ section) of a student’s Medtrics profile.

Unexcused absences are full- or partial-day absences taken without the proper completion of the Clerkship Program Excused Absence Request Form, or any absences not covered in the Clerkship Attendance Policy. Unexcused absences are considered unprofessional and will result in
Students are not allowed to be absent from the first day of any rotation.

- Due to the onboarding plans at most rotation sites, students must attend the first day of every rotation. Students must plan accordingly for personal days, interview days, COMLEX, etc.

Maximum time off any rotation*

<table>
<thead>
<tr>
<th>Length of Rotation</th>
<th>Maximum Number of Days Off</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 weeks</td>
<td>2 days</td>
</tr>
<tr>
<td>2 weeks</td>
<td>0 days</td>
</tr>
</tbody>
</table>

*Exception: A fourth-year student may be absent a total of 4 days on any 4-week rotation or 2 days on any 2-week rotation during the months of October-January for interview purposes only. If interview absences exceed these totals, the student must submit a Clerkship Program Excused Absence Request Form (with appropriate signatures obtained from the rotation attending and rotation site) to the Associate Dean for Clerkship Education via email (COM.Clerkship@msu.edu) prior to the absence.
### Absence Type Qualifications Maximum Number of Days Off Details Required Approval from Associate Dean for Clerkship Education

<table>
<thead>
<tr>
<th>Absence Type</th>
<th>Qualifications</th>
<th>Maximum Number of Days Off</th>
<th>Details</th>
<th>Required Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal Day</td>
<td>May be used at the discretion of the student (example: illness, physician appt., conference time, etc.). <strong>Total</strong> days off any one rotation (including personal days off) cannot exceed two on any one 4-week rotation.</td>
<td>Five total days per academic year (July-June)</td>
<td>While personal days may be used at the discretion of the student, the <strong>total</strong> days off any one rotation (including personal days off) cannot exceed two on any one 4-week rotation, i.e., students cannot use all 5 days on one rotation.</td>
<td>No</td>
</tr>
<tr>
<td>Jury Duty</td>
<td>Court documentation must accompany the <strong>Clerkship Program Absence Request Form</strong></td>
<td>N/A</td>
<td>Jury duty, when obligated, is not considered a personal day absence.</td>
<td>Yes</td>
</tr>
<tr>
<td>Hospital-organized community events</td>
<td>Example: Special Olympic Physicals</td>
<td>N/A</td>
<td>These events would be considered part of the rotation and not a personal day absence.</td>
<td>No</td>
</tr>
<tr>
<td>Examination</td>
<td>COMLEX USA Level 2 CE/USMLE Step 2 CK/Canadian MCCEE</td>
<td>1 day</td>
<td>Students have the time off to take the examination only Students should be reporting to rotation before/after examination.</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td>COMAT/NBME shelf examinations</td>
<td></td>
<td>Students must contact the Associate Dean for Clerkship Education directly (<a href="mailto:enright4@msu.edu">enright4@msu.edu</a>) to discuss time off rotations.</td>
<td>No</td>
</tr>
<tr>
<td>Prolonged Illness, Bereavement, Maternity Leave</td>
<td>Medical related absence or bereavement</td>
<td>Determined on a case-by-case basis</td>
<td>Students must contact the Associate Dean for Clerkship Education directly (<a href="mailto:enright4@msu.edu">enright4@msu.edu</a>) to discuss time off rotations.</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Clerkship Program Excused Absence Request Forms:** Once appropriate approval signatures are obtained, forms must be uploaded to the ‘Excused Absences’ folder within each student’s Medtrics profile. Students should maintain a copy of their records.
POLICY FOR MEDICAL STUDENT SUPERVISION

Supervisors of the Medical Students in the Clinical Setting
The MSUCOM curriculum includes required clinical experiences in a variety of clinical learning environments. The role of the student is to participate in patient care in ways that are appropriate for the student’s level of training and experience and to the clinical situation. The student’s clinical activities will be under the supervision of licensed physicians. This supervising physician may delegate the supervision of the medical student to a resident, fellow, or other qualified healthcare provider; however, the supervising physician retains full responsibility for the supervision of the medical students assigned to the clinical rotation and must ensure his/her designee(s) are prepared for their roles for supervision of medical students.

The physician supervisor and his/her designee(s) must be members in good standing in their facilities. They must have a license appropriate to his/her specialty of practice and be supervising the medical student within that scope of practice as delineated by the credentialing body of the facility.

Level of Supervision/Responsibilities
Clinical supervision is designed to foster progressive responsibility as students’ progress through the curriculum, with the supervising physicians providing the medical student opportunity to demonstrate progressive involvement in patient care. MSUCOM students will be expected to follow clinical policies of the facility regarding medical records and clinical care. Medical student participation in patient history/physical exam, critical data analysis, management, and procedures will include, but are not limited to, factors such as:

- The student’s demonstrated ability
- The student's level of education and experience
- The learning objectives of the clinical experience

First- and second-year medical students will be directly supervised at all times (supervising physician or designee present or immediately available). Third- and fourth-year medical students will be supervised at a level appropriate to the clinical situation and that student’s level of experience. For some tasks, indirect supervision may be appropriate for some students. Direct supervision would be appropriate for advanced procedures.

Supervising physicians will provide medical students with timely and specific feedback on performance. The supervising physician will complete a mid-rotation evaluative discussion with the medical student. Supervising physicians will complete a summative evaluation and are encouraged to contact the course/clerkship director with any gaps in student performance.
Medical students with any concern regarding clinical, administrative, and educational or safety issues during his/her rotation will be encouraged to contact the supervising physician or clerkship/course director.

**MSUCOM STUDENT HANDBOOK**

The Student Handbook is published electronically by MSUCOM for students in the Doctor of Osteopathic Medicine program. This handbook does not supersede other Michigan State University or College of Osteopathic Medicine policies, regulations, agreements, or guidelines. The Handbook is updated annually during the summer semester, with changes effective when posted. Any subsequent changes are effective as of the date of issuance.

Students shall adhere to Michigan State University and College of Osteopathic Medicine policies, procedures, agreements, and guidelines. Violations of any regulation are subject to disciplinary action, up to and including program dismissal.

**COMMON GROUND FRAMEWORK FOR PROFESSIONAL CONDUCT**

The Common Ground Framework provides the MSUCOM community with a reminder of the unity of mind, body, and spirit that underlines the field of osteopathic medicine. The framework is a set of guiding, foundational principles that underpin professional conduct and integrity and applies to all professionals at work within the shared college community, independent of their specific roles or responsibilities.

This framework is built around the acronym CORE, representing Collaboration, Opportunity, Responsibility, and Expertise. Each domain encompasses values and examples of how they are demonstrated.

- **Collaboration**: Working together with others
  - Interactive: Interact effectively and respectfully with people you encounter; demonstrate honesty, genuineness, humility, and compassion
  - Dynamics and Communication: Demonstrate respect, civility, and courtesy in communication; communicate effectively with diverse individuals and groups for a variety of purposes using available technologies; employ active listening.
  - Use of Feedback: Identify sources of feedback; deliver and receive effective feedback for initiatives, evaluations and assessments, quality improvements, conflict resolution, and peer review.
- **Opportunity**: Encouraging an environment of mutual support
  - Shared Leadership: Exhibit advocacy for self and others; accept situational leadership as needed; establish mutual support and respect; participate as a support for others regardless of title or position.
  - Problem-solving: Recognize and define problems; analyze data; implement solutions; evaluate outcomes; include the perspectives of others
  - Decision-making: Fulfill commitments; be accountable for actions and outcomes; discuss and contribute your perspective in group settings; listen to multiple viewpoints prior to decision making.
• **Responsibility**: Supporting a shared culture of accountability  
  o Effective Use of Time and Resources: Invest time, energy, and material resources efficiently in order to provide effective services; demonstrate integrity and stewardship of resources.  
  o Critical Thinking Skills: Recognize and differentiate facts, illusions, and assumptions; question logically; identify gaps in information and knowledge.  
  o Mindfulness and Self-Care: Actively engage in surrounding circumstances and activities; self-assess, self-correct, and self-direct; identify sources of stress and develop effective coping behaviors.  

• **Expertise**: Having relevant skills or knowledge  
  o Core of Knowledge: Develop core professional knowledge; apply the knowledge in clinical, academic, and administrative settings.  
  o Technical Skills: Show competency and proficiency in performing tasks that are integral to the scope and practice of your profession; identify needs and resources for learning; continually see new knowledge and understanding in your profession.  

**MEDICAL STUDENT RIGHTS AND RESPONSIBILITIES**  
The rights and responsibilities of students enrolled in MSUCOM are defined by the medical colleges of Michigan State University, including the College of Osteopathic Medicine, the College of Human Medicine, and the College of Veterinary Medicine. Students enrolled in the professional curricula of these colleges are identified as “medical students.” These colleges collectively define “Medical Student Rights and Responsibilities” (MSRR). This document addresses academic rights and responsibilities, governance, procedures for complaints, due process, and other topics. The current version is available on the MSU Spartan Life website at the address below: [http://splife.studentlife.msu.edu/medical-student-rights-and-responsibilities-mssr](http://splife.studentlife.msu.edu/medical-student-rights-and-responsibilities-mssr)

**MSU EMAIL**  
To facilitate communication from faculty and staff to students, students are required to have a functioning MSU email address. Students are responsible for checking their MSU email accounts daily and maintaining their MSU mailboxes so that messages can be received.  

Forwarding MSU email to another email account or failure to check email are not valid excuses for missing a deadline or other requirements of the clinical education program.  

Further, students must use secure email when working in a hospital, clinic, or other healthcare 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.  

**COURSE GRADERS**  
P/Pass – means that credit is granted, and that the student achieved a level of performance judged to be satisfactory by the department according to the student’s didactic and clinical performance.
NGR/No Grade Reported – means that a final grade (‘Pass’ or ‘No Grade’) cannot be determined due to one or more missing course requirements. The NGR will be changed to a final grade once all the completed course requirements have been submitted to and processed by MSUCOM (either to the department or Clerkship Team). An ‘NGR’ grade will NOT remain on a student’s transcript.

N/No Grade – means that no credit is granted, and that the student did not achieve a level of performance judged to be satisfactory by the department according to the student’s didactic and clinical performance.

N Grade Policy
Students who fail this rotation will need to earn credit in a repeat or replacement elective rotation to fulfill degree program requirements.

STUDENT EXPOSURE PROCEDURE
A form has been developed by the University Physician to report incidents of exposure, e.g., needle sticks, mucous membrane exposure, tuberculosis exposure, etc., and it may be found on the Clerkship Medical Education page of the MSUCOM website here (https://com.msu.edu/current-students/clerkship-medical-education).

Contact Associate Dean for Clerkship Education, Dr. Susan Enright (enright4@msu.edu), if exposure incident occurs.

STUDENT VISA
Michigan State University is committed to providing equal opportunity for participation in all programs, services, and activities. Requests for accommodations by persons with disabilities may be made by contacting the Resource Center for Persons with Disabilities (RCPD) at 517-884-RCPD, or on the web at www.rcpd.msu.edu. Once a student’s eligibility for (clinical and/or testing) accommodation(s) are determined, the student may be issued a Verified Individualized Services and Accommodations (VISA) form. Students must present their VISA forms to the Clerkship Team (COM.Clerkship@msu.edu) at the start of the semester in which they intend to use their accommodations (for tests, projects, labs, etc.). Accommodation requests received after the semester onset will be honored whenever possible.

If modifications, updates, or extensions to an existing VISA form are made after the semester begins, it is the responsibility of the student to submit the newest version to the Clerkship Team if he/she intends to utilize the accommodation going forward.
MID-ROTATION FEEDBACK FORM

Student Name: ____________________   Evaluator Name: ____________________  
Evaluator Signature: ________________  Date of review with Student: __________

1. This assessment is based on:  
   - My own observations and interactions with the student.  
   - Feedback received from other faculty and/or resident supervisors.

2. The student is progressing satisfactorily for their level of training:  
   - □ YES   - □ NO  
   If NO, please summarize areas needing improvement below:

3. Overall comments on student performance

<table>
<thead>
<tr>
<th>Strengths:</th>
<th>Areas of Improvement:</th>
</tr>
</thead>
</table>

4. Professionalism expectations are listed below. Please check only areas of student **DIFFICULTY**:  

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Evaluation</th>
</tr>
</thead>
<tbody>
<tr>
<td>On time for all activities of the rotation</td>
<td>Present/Prepared for all activities of rotation</td>
</tr>
<tr>
<td>Respectful/courteous to patients, staff, peers, attending’s</td>
<td>Student is aware of limitations and appropriately seeks assistance when needed</td>
</tr>
<tr>
<td>A great team player (helpful, reliable, proactive)</td>
<td>Accepting of feedback and made necessary changes because of the feedback</td>
</tr>
<tr>
<td>Engaged in learning</td>
<td>Honest and trustworthy</td>
</tr>
<tr>
<td>A good patient advocate</td>
<td>Work ethic</td>
</tr>
</tbody>
</table>
Pain Management OSS 655

STUDENT ACTIVITY LOG (ACT)

Pain Management Medicine Rotation OSS 655

Student Name:
Base Hospital:
Rotation Dates:

Please note you will be **required to make an entry or more per day** you are on the rotation. In addition,

- Give as many details as possible regarding the procedures you were involved with.
- Give as many details as possible regarding the primary diagnosis of the patients seen.
- Complete the Meetings/Lectures portion as applicable.
- Specify the readings you completed while you were on the service.

***Please note that extra lines can be added to each log by tabbing after last column***

Please list all procedures observed:

<table>
<thead>
<tr>
<th>Procedure</th>
<th>Date</th>
<th>Surgeon</th>
</tr>
</thead>
<tbody>
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</table>

Please list Primary Diagnosis of Patients Seen:

<table>
<thead>
<tr>
<th>Primary Diagnosis</th>
<th>Date</th>
<th>Clinic / Hospital</th>
</tr>
</thead>
<tbody>
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</tbody>
</table>

14
**Primary Diagnosis** | **Date** | **Clinic / Hospital**
---|---|---

**Please list all meetings and Lectures attended:**

<table>
<thead>
<tr>
<th>Meeting / Lecture</th>
<th>Date</th>
<th>Topic</th>
</tr>
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</table>

**Please list all reading materials read on the rotation:**

<table>
<thead>
<tr>
<th>Material</th>
<th>Topic</th>
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</table>

When completed, please upload to the Dropbox on D2L
## SUMMARY OF GRADING REQUIREMENTS

<table>
<thead>
<tr>
<th>Requirements</th>
<th>Submission Method</th>
<th>Pass</th>
<th>No Grade Reported</th>
<th>No Pass</th>
</tr>
</thead>
</table>
| Attending Evaluation of Clerkship Student        | Attendings receive an automated email link connecting them to their assigned evaluation(s) within Medtrics, where they may access and submit the electronic form(s) directly | • Student may receive “Below Expectations” in up to one (1) subcategory.  
• Overall categories must receive “Meets Expectations” or “Exceeds Expectations” | Will be the conditional grade until all requirements of this rotation are met | • Receives two (2) or more “Below Expectations” within the subcategory sections.  
• Receives comments that indicate below expectations of performance.  
• See Unsatisfactory Clinical Performance above |
| Student Evaluation of Clerkship Rotation        | Can be accessed and submitted electronically by students within the dashboard of their Medtrics profiles | Completed 100% by 11:59 pm the last day of the rotation               | Will be the conditional grade until all requirements of this rotation are met.   | Failure to complete and submit within 14 days from the end of the rotation |
| Student Activity Log                             | Submit via Dropbox in D2L                              | Completed 100% and uploaded by 11:59 pm the last day of the rotation  | Will be the conditional grade until all requirements of this rotation are met.   | Failure to complete and upload within 14 days after the rotation ends  |
| Mid Rotation Feedback Form                       | Submit via Dropbox in D2L                              | Must be submitted by 11:59 pm on the last day of the clerkship, should be completed by end of week two and dated no later than Wednesday of Week 3. | Will be the conditional grade until all requirements of this rotation are met.   | Failure to complete and upload within 14 days after the rotation ends.  |

NOT required for 2 Week Rotations