

GENERAL COURSE INFORMATION

Course # & Title:	INT 3002: Medicine Selective Clerkship				
Course Credit Hours:	4 credit hours				
Contact Hours:	\boxtimes Clinical Courses: 4 Credits = 150 hrs. to complete all activities				
Semester(s) & Year:	Fall and Spring - 2024-2025				
Grading Scale:	Honors/High Pass/Pass/Fail				
Delivery Mode:	Clinical				
Class Meeting Times/Locations:	Didactics – Tuesdays 2:00 pm to 4:00 pm via Zoom				
	Clinicals – The Preceptor's schedule will determine the location and average workday, including office hours, hospital rounds, clinic or nursing home visits, and call schedule etc RVU mandates a minimum of 35 hours to a maximum of 70 hours of clinical service per week to maintain patient safety and allows for didactics and self-learning.				

FACULTY CONTACT INFORMATION

Student Inquiry Contact:	Dr. Amy Lannigan, MD, Clerkship Director
	In order to make an appointment or to contact someone with an urgent clerkship issue, please email <u>cherkshipdirectorshelpline@rvu.edu</u>
Additional Faculty:	Dr. Meg Burke, MD
	Credentialed Clinical Faculty (Preceptors)

COURSE DETAILS

Course Description:

The Medicine Selective Clerkship will provide students with an advanced clinical rotation designed for an immersive and specialized experience in the field of internal medicine or neurology. This selective clerkship offers an opportunity for students to explore specific areas of interest within internal medicine while refining their clinical skills, diagnostic acumen, and professional competencies.

It is critical to note that the clinical clerkship experience is not intended to teach the student everything about Internal Medicine nor provide the student with clinical experience in every aspect of the discipline. The Clerkship Director and the assigned Preceptor may provide educational guidance, but it is each student's individual responsibility to learn the subject content. Lifelong self-learning is the goal and is expected in this core clinical clerkship. Students must show that adequate direct patient care experience has been achieved by demonstrating adequate patient log support of an average of at least 4 outpatients or 2 inpatients per day.

Prerequisite: successfully completing all pre-clinical (Year 1 and Year 2) coursework and post initial attempt on COMLEX Level 1 with passing score reported to clinical education. No student may be assigned to a family member for the purpose of assessment or evaluation of performance. If the student is inadvertently assigned to a family member, the student must report the relationship to the Assistant Dean of Clinical Education Resources before the rotation begins so that the student may be reassigned.

*Note: For details of the course description see Appendix A and Appendix B.

Learning Outcome Information:

Course Learning Objectives/Outcomes and Observed Behaviors When Mapping, please use a competency-based progression of lea				
I= Introduce; R= Reinforce; C= Competent	inning.			
Upon Successful completion of the course,	ILOs	PLOs	Clinical	Assessment Method
the student will be able to:	1203	1 203	Skills	/ issessment method
 Apply clinical reasoning and judgment skills in the practice of medicine through observed behaviors of: Gather a history and perform a physical examination, including structural, pertinent to the given history. Create a differential diagnosis meaningful to the clinical situation. Recommend and interpret common testing within the context of a given clinical situation. Generate treatment plans relevant to the clinical situation. Document encounters appropriately Perform an oral presentation of a clinical encounter concisely. Ask questions that lead to the acquisition of clinical knowledge that advances a patient's care which includes informatics and evidence-based medicine (EBM) Ability to triage patients appropriately 	1c, 2c, 4c, 5c	1c, 2c, 3c, 6c	1c, 2c, 3c, 4c, 5c, 6c, 7c, 10C	 Preceptor Assessment Questions 1-8, 10-12, 14, 17 Internal Medicine Subject Exam Didactics Oral Presentation Questions 1-12
 Demonstrate interpersonal communication and relationship skills with patients, care team members, and others through observed behaviors of: Handoff and receive patients in the transition of care appropriately and with empathy. Work collaboratively and respectfully with all care team members, patient families, and others. Triage a patient to appropriate levels of care. 	1c, 2c, 3c, 4c	4c, 5c	8c, 9c, 10c	 Preceptor Assessment Questions 7, 9, 13, 15 Didactics Oral Presentation Questions 12, 15-17
 Conduct patient and condition-appropriate physical exams and procedures with compassion and empathy through observed behaviors of: 11. Can articulate appropriately the requirements for a typical informed consent. 12. Perform procedures and physical exam skills, including OMT, recognized as necessary for an entry-level resident physician. 	1c, 2c, 4c, 5c	1c, 3c, 4c, 6c	11c, 12c	Preceptor Assessment Questions 2- 4, 10, 12, 15,
Evaluate systems-based practices to contribute to quality improvements through observed behaviors of: 13. Recognize system failures and can contribute to improvements.	1c, 2c, 5c	7c	13c	Preceptor Assessment Question 17
 Act in a professional manner that meets the standards of the osteopathic profession through observed behaviors of: 14. Practice lifelong learning consistently (practice-based learning) 15. Self-reflect honestly, consistently, and openly with supervisors. 16. Consistently act to meet the Preceptor's expectations of a colleague in training. 17. Consistently exhibit a quiet, compassionate hand of tolerance towards others 	1c, 2c, 3c, 4c	1c, 5c	14c, 15c, 16c, 17c.	 Preceptor Assessment Questions 9, 13, 15, 16 Didactics Oral Presentation Questions 17, 18

Required Texts/Materials:

- Current Medical Diagnosis and Treatment 2024 <u>https://accessmedicine-mhmedicalcom.proxy.rvu.edu/book.aspx?bookid=3343</u>
- Course Guide for Internal Medicine (Available in New Innovations and MyVista.)

Recommended Learning Resources:

 Kasper, D., Fauci, A., Hauser, S., Longo, D., Jameson, J. L. & Loscalzo, J. (2018). <u>Harrison's principles of internal medicine</u> (20th ed.). New York, NY: McGraw Hill.

Please ask the library staff for assistance if the hyperlink is broken.

Assignments and Due Dates:

- Didactics Weekly
- SMART Goals Due Day 5 of the Clerkship
- Oral presentation Due the third week of the Clerkship.
- NBME Self-Assessment or NBME Subject exam Due the fourth Friday of the Clerkship
- SMART Goals Reflection Due Day 5 following the Clerkship.
- Patient Logs Due the Sunday following each week of the Clerkship however, it is recommended that students complete the logs daily.
- Preceptor Assessment The preceptor submits the assessment following the completion of the clerkship.

Domain	Assessment	Percent of total grade	Exemplary	Exceeds Expectations	Meets Expectations	Below Expectations/ Needs Improvement
Professionalism	Preceptor Evaluation Questions 9, 13, 15, 16, and Qualitative Comments	14%	14	12	10	2
(0-20 course points)	Didactics	5%	5	4	3	2
	Oral Presentation Questions 15-18	1%	1	1	1	0
Clinical Care Performance (0-40 course	Preceptor Evaluation Questions 1-8, 10-12, 14, 17, and Qualitative Comments	39%	39	37	35	2
points)	Oral Presentation Questions 1-14	1%	1	1	1	0
Knowledge Application			50 th Percentile or higher	25 th Percentile or higher	3 rd Percentile or higher	0-2 nd Percentile
(0-40 course points) Percentile grade x .40	Subject Exam	40%	Minimum Passing Threshold (3 rd percentile or higher)			Below Minimum Passing Threshold
grade A i lo	Final Grades		Honors	1.2-40.0 points High Pass	Pass	0-1.1 points Fail

	-			-		_	•		4 -
	n		rc	Δ	-	^		n	ts
-	v	u		C		v			5

Didactics

Consistent attendance and participation in didactic sessions are essential to gain knowledge and skills to successfully complete the core clerkship and to show professionalism in your professional identity. In addition, these didactics supplement the clinical curriculum and help students prepare for the subject exams at the end of each core rotation.

Didactics are held at the day and time listed in MyVista. Attendance is required unless approved by the Clerkship Director. Absences or partial attendance must be related to rotation requirements, illness or accident, or another emergency to be approved by the Clerkship Director. Requests for absences or partial attendance should be submitted before the didactic session or as soon as possible after the session when prior notification is not practicable. The Clerkship Director may assign make-up assessments for approved absences only. Didactics are intended to be interactive, and points will be awarded based on student engagement and participation in each session.

Attendance •	Points will be awarded for live didactic session attendance, and Clerkship Director approved absences only (upon successful completion of make-up assessments assigned by the Clerkship Director determined deadline) o 1 point is awarded per each full quarter of the session attended	0-4 points per week
Quality engage	ment and meaningful participation	0-6 points
•	Participation in discussion throughout the session	per week
	o 2 points = 4 or more relevant comments during the session	
•	Participation in poll questions throughout the session	
	o 2 points = At least 75% response rate to all polls offered during a session	
٠	On-time completion of the weekly quiz	
	o 2 points	

Standardized Oral Presentation of Encounter

Students must complete one video standardized oral presentation of an encounter based on a patient listed in MyVista. Students will receive patient information the third or fourth week of the course. They will have 48 hours to submit their presentation. The presentation must be a maximum of four minutes and follow the rubric format in **Appendix C.** Instructions for submitting the video are listed in MyVista. The Clerkship Director must approve any late submission. If a student does not pass the oral presentation on the first try, one retry is allowed before the last day of the course with the maximum points of Meets Expectations awarded.

Clinical Clerkship Faculty Assessment of Student Doctors on Clinical Rotation (Preceptor Evaluation)

A Clinical Clerkship Faculty Assessment of Student Doctors on Clinical Rotation (see Appendix D) must be completed and submitted by the Preceptor of record for each clerkship for a grade for the course to be posted. The response to each question of the Assessment will be reviewed by the Clerkship Director, who will assign a final grade based on all Assessments received.

Students who do not meet expectations on the Assessment must meet with the Clerkship Director to mitigate the identified problems during the clerkship. Unsuccessful mitigation will result in failure of the course. The failed clerkship course will be remediated at a clinical training site assigned by the Department of Clinical Education. Successful remediation will result in a course grade of Px. Unsuccessful remediation will result in a second course failure and referral to SPC.

Subject Exams

NBME Self-Assessment

A NBME Self-Assessment will be available the last week of either INT 3001 or INT 3002, depending on which clerkship is completed first. The results will be accessible through the NBME portal. These results will assist in identifying your strengths and areas requiring further focus to prepare for the NBME exam. Although the NBME Self-Assessment does not contribute to the overall points for the clerkship, completing it is required to pass the clerkship.

NBME Subject Exam Updated 11/01/2024 The NBME Subject Exam will be taken at the conclusion of either of INT 3001 or INT 3002, depending on which clerkship is completed second. The score will contribute to the Knowledge Application domain of both INT 3001 and INT 3002. Students must score in the 3rd percentile or higher to meet the minimum passing threshold.

Any requests to take an exam at any time other than the originally scheduled time (initial attempt) or any requests to delay a confirmed retake exam attempt, must seek an excused absence request by completing the Clinical Education Excused Absence Request Form in iNet. The absence is not excused until approved by the Clerkship Director. Examples of situations which would generally be approved for an excused absence from the exam include significant mental or physical illness (documentation from the treating licensed healthcare provider may be required), emergency or presentation at a professional conference (if eligible). If a student believes that the basis for their excused absence request is eligible for consideration for ADA accommodation, the student should follow the procedure outlined in the Disabilities and Academic Accommodations section of this handbook. *Students receiving an excused absence from an Internal Medicine Subject Exam due to illness will be required to take the missed exam during the next exam date if they do not have a regularly scheduled Internal Medicine Subject Exam.*

Should a student not meet the minimum passing threshold on their first attempt at the subject exam, they must communicate with their Clerkship Director and a Student Affairs Educational Learning Specialist to create a year-long study plan to prepare for retaking the subject exam and continuing with rotations promptly. Once this criterion has been met, the student must receive approval from the Clerkship Director to retake the subject exam. Once approval has been received, the student will work with the Clinical Data Coordinator to schedule the second exam attempt. If the student must take the subject exam twice to gain the minimum threshold, they will be awarded the maximum score of the 3rd percentile (minimum passing threshold) for grading purposes.

Should a student not meet the minimum passing threshold on their first attempt at the subject exam in two or more different clerkships, they must meet with the appropriate Clerkship Directors and an Educational Learning Specialist and enroll in the Medical Knowledge Application course. In addition, the student's year-long study plan will be revised and presented to the Clinical Competency Team for its added recommendation.

Should a student not meet the minimum passing threshold within two attempts of the subject exam, the student has failed the course. At that time, the student will meet with the Clerkship Director to determine remediation of the course.

SMART Goals

SMART goals are an ideal way for students to communicate their learning needs to their Preceptor. Students develop four SMART goals, review them with their Preceptor, and submit them in My Vista by Day 5 of the clinical component of the course. The Clerkship Director may approve a late submission for extenuating circumstances. The SMART Goal portion of the clerkship is graded as Complete or Incomplete. A grade of Complete will be achieved if the goals are professional, represent skills necessary to expand the scope of knowledge, address skills acknowledged to be weak in the self-assessment, and are completed on time. In addition, students may wish to inform the Preceptor of their future career choice so they may modify aspects of their assessments of their patient care activities to enhance their skills development. Failure to submit the SMART Goals on time will result in the student not being eligible to receive a grade of Honors for the course.

SMART Goals Reflection

Students reflect on progress towards their established SMART Goals by completing the reflection in My Vista by five days following the end of the clerkship. The SMART Goal reflection portion of the clerkship is graded as Complete or Incomplete. A grade of Complete will be achieved if the reflection addresses each goal and is completed on time. Failure to submit the SMART Goals Reflection on time will result in the student not being eligible to receive a grade of Honors for the course.

Patient Logs

Students must show that adequate direct patient care experience has been achieved by demonstrating adequate patient log support of an average of at least four outpatients or two inpatients per day. Students will log each virtual or direct patient care encounter and essential skills performed into New Innovations. The log will include the patient's age, diagnosis, procedures performed with Preceptor, and whether the patient encounter was conducted via direct patient care or telehealth. The logs will serve multiple purposes, including as a contact tracer if needed, documented proof of quality and quantity of patient experiences, and in preparation of students for residency portfolio recordkeeping. The patient logs portion of the clerkship is graded as Complete or Incomplete. A grade of Complete will be achieved if the student achieves and logs the minimum number of patient encounters, and patient logs on time will result in the student not being eligible to receive a grade of Honors for the course.

To fulfill the minimum expectations needed to complete the course, students should submit in New Innovations:

Outpatient – 80+ logs, or

- Inpatient 40+ logs, or
- Combination of Outpatient or Inpatient 60+ logs

NOTE: Students are responsible for notifying their Clinical Coordinator or Regional Director if they think they cannot fulfill the course's patient contact requirements. If students cannot meet the minimum requirements for patient contact, they may be required to complete additional days of clerkship with the same or a new Preceptor.

Final Grade Calculation:

The Course Director awards final grades for the course as:

- Honors
- High Pass
- Pass
- Fail
- Px Pass with Remediation
- WIP Work in Progress

Students must submit and receive at least a Met Expectations assessment on all assignments to receive a grade of Pass or Honors in the course.

Success in Clinical Rotations

As a third-year medical student, success in clinical rotations requires a combination of knowledge, skills, and attitude. First, it is crucial to prioritize your time and energy effectively. This means being punctual, prepared, and organized for each clinical day. Building a good rapport with patients and healthcare teams is equally important. Communicate effectively, listen actively, and show empathy and respect to everyone you interact with. Also, be initiative-taking in your learning by seeking feedback, asking questions, and reading up on cases and topics in your free time. We suggest reading around 2 hours or more per day to successfully pass your subject exam and impress your Preceptor. Continuously review and refine your clinical skills, such as history-taking, physical examination, and presentation skills. Lastly, maintain a positive attitude and approach with every rotation with enthusiasm and a willingness to learn, regardless of specialty or subject. With these habits and skills, you will find success.

Quality Points

OMSIII Class rank for each student will be reported as quintile and be based on student performance during OMS III year. All rankings will be reported by quintile unless specifically required by residency programs, military requirements, scholarships, or otherwise.

- To calculate quality points for the course, multiply the total points earned in the course by the credit hours earned. Example: 79 points x 4 credits = 316 quality points for the course.
- For grades of Px Multiply the total points earned in the course by .70 and then by the credit hours earned. Example: (79 points x .70) x 4 credits = 221.2 quality points for the course.

Course Policies:

Please refer to the RVU Student Handbook and COM Student Handbook and Catalog for policies including, but not limited to:

- Email and MyVista Utilization
 - Academic Integrity
 - Academic Accommodations Process
 - Health and Technical Standards
 - OPP and PCM Laboratory Policies
 - Biosafety, Universal Precautions, and Bloodborne Pathogens
 - Academic Grievances Policy (Grading Disputes)
 - Attendance Policy
 - Excused Absences
 - Course Adjustment Policy
 - Holidays
 - Student Confidentiality and Conflict of Interest

Please note course syllabi are subject to change as necessary at the discretion of the Clerkship Director.

Specific Course Policies

Absences

Clinical Education

The focus of the clinical experience in OMS III and OMS IV is patient care and interaction. Therefore, one hundred percent attendance is vital to ensure continuity of care. However, it is understood that certain situations may arise that will result in an absence from required daily participation. In such instances, the following policies will be observed, and the Absence Request on iNet must be completed and approved:

- Absences for any reason must be approved by both the Preceptor and Clinical Dean.
- Preplanned absences Submit the Clinical Education Excused Absence Request form in iNet for preplanned absences as soon as event dates and details are known.
- Emergency absences Submit the Clinical Education Excused Absence Request form on iNet on the same day as any emergency absence.

Didactics and Simulations

- Attendance is required unless approved by the Clerkship Director.
- Absences or partial attendance must be related to rotation requirements, illness or accident, or another emergency to be approved by the Clerkship Director.
- Requests for absences or partial attendance should be submitted before the didactic/simulation session or as soon as possible after the session when prior notification is not practicable.

Hours of Duty

To provide educational continuity and patient care experience, RVU requires at least 140 clinical contact hours in General Internal Medicine. The Preceptor's schedule will determine the average workday, including office hours, hospital rounds, clinic or nursing home visits, and call schedule. RVU recommends a maximum of 70 hours of service per week to maintain patient safety and allows for didactics and self-learning. Students shall be assigned activities on or related to their current service clerkship only. A physician licensed to practice medicine in that state will supervise any duties assigned to students. Whether students receive a holiday off is determined by the assigned Preceptor. RVUCOM does not exempt students from working on holidays. Students are excused from clinical clerkship on the day of their subject exam. The clerkship will end at 5:00 p.m. on the last calendar day of the clerkship.

Professional Conduct Policy

RVUCOM holds in high regard professional behaviors and attitudes including integrity, collegiality, compassion, diversity, service, innovation, and a commitment to excellence. Effective learning is best fostered in an environment of mutual respect between teachers and learners. In the context of medical education, the term "teacher" is used broadly to include peers, resident physicians, full-time and volunteer faculty members, clinical coordinators, clinical preceptors, and ancillary support staff, as well as others from who students learn.

Students are expected to always adhere to the highest level of professional conduct. Students will always treat *all* employees of Rocky Vista University and those in clinical training sites with respect and courtesy. Students will demonstrate ethically responsible behavior; act honestly and with integrity to patients, their representatives, faculty/preceptors, and coworkers. Students will preserve confidentiality and not discuss patients publicly or with unauthorized persons. No documents with patient-identifying information will leave the clinical setting. Compliance with all institutional regulations, including state and federal HIPAA laws, is expected.

The Preceptor has the authority to dismiss a student from the clerkship for violations of the student's duties and responsibilities as delineated in this manual, a threat to public health or safety, or as deemed appropriate for the continued operation of the clinical site. Any such action will result in evaluation by the Senior Associate Dean of Clinical Education or designee for review and possible disciplinary action. In addition, any problems or concerns affecting students not adequately resolved at the clinical training site should be referred to the appropriate Dean of Clinical Education. Students should read and comply with the Student Supervision Policy in the Clinical Education Manual.

Student Supervision Policy

OMS III and OMS IV Students

- May participate in care and management of the patient, including participation in history taking, physical examination, and critical data analysis, under the supervision (direct or indirect supervision with direct supervision immediately available) of a credentialed RVU clinical faculty physician (full-time, part-time, or credentialed preceptor) or another qualified medical care professional to whom that supervision has been assigned.
- 2. May assist in procedures under **direct supervision**, when the attending physician agrees that the student has achieved the required level of competence and permission is granted by the patient.

- 3. May perform the procedures listed below **under indirect supervision with direct supervision immediately available** once a medical student has been observed successfully performing the procedure by a faculty or qualified resident.
 - Blood collection: arterial, venous, or capillary
 - Injections: intramuscular, subcutaneous, intradermal, intravenous
 - Insert peripheral intravenous catheter.
 - EKG
 - Foley catheter insertion (male and female)
 - Nasogastric tube insertion
 - Local anesthesia
 - Suture simple laceration
 - Suture or staple removal
 - Ventilation (ambu-bag)
- 4. May document the following in the patient's permanent medical record: history & physical notes, progress notes, procedure notes, operative notes, or discharge summaries provided that the note is **clearly** identified as a student note for educational purposes only.
 - All student charting in the medical record must be clearly indicated as a Medical Student Note. The supervising physician will remain directly responsible for all student documented notes and comply with CMS guidelines for student documentation in the medical record.
- 5. May, under supervision (direct or indirect supervision with direct supervision immediately available), in consultation with the RVU clinical faculty physician or designee, develop a patient management plan.
- 6. May **not** give any independent orders, written or verbal. Orders may be given only at the direction of the clinical faculty physician of record.

Week	Date	Lecture Topics *	Assessments & Assignments Due				
1	Day 1	Orientation	Discuss SMART goals with preceptor.				
	Patient Care		Maintain Patient Logs and formative feedback with preceptor.				
1	Day 2	Didactics - Disease prevention, common symptoms, geriatric disorders, palliative care & pain management, systemic hypertension, psychiatric disorders, lipid disorders, nutritional disorders, diagnostic testing & medical decision making, electrolyte & acid-base disorders, nephrology disorders, nervous system disorders	Didactic attendance and quality engagement per rubric Week 1 Quiz				
		Patient Care	Maintain Patient Logs and formative feedback with preceptor.				
1	Day 3	Patient Care	Maintain Patient Logs and formative feedback with preceptor.				
1	Day 4	Patient Care	Maintain Patient Logs and formative feedback with preceptor.				
1	Day 5	SMART Goals	Submit 4 SMART goals to MyVista				
		Patient Care	Maintain Patient Logs and formative feedback with preceptor.				
1	Day 6	Patient Care	Maintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.				
1	Day 7	Patient Care	Maintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.				

Course Schedule:

2 Day 1 Patient Care Maintain Patient Logs and formative feedback with preceptor. 2 Day 2 Didactics - Cardiology disorders, blood vessel & wmphatic disorders, endocrine disorders, disorders, common problems in infectious disorders, endocrino & alboy 2 Day 3 Patient Care Maintain Patient Logs and formative feedback with preceptor. 2 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 2 Day 5 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 7 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 1 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 2 Didactics - Pulmonary disorders, common problems in infectious disorders, entimicrobial therapy, HIV infection & AIDS Day 4 3 Day 5 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Pa	Week	Date	Lecture Topics *	Assessments & Assignments Due
disorders, blood vessel & lymphatic disorders, endocrine disorders, diabetes melitus & hypoglycemia Week 2 Quiz 2 Day, 3 Patient Care Maintain Patient Logs and formative feedback with preceptor. 2 Day, 6 Patient Care Maintain Patient Logs and formative feedback with preceptor. 2 Day, 6 Patient Care Maintain Patient Logs and formative feedback with preceptor. 2 Day, 6 Patient Care Maintain Patient Logs and formative feedback with preceptor. 2 Day, 6 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day, 7 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day, 1 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 2 Didactics - Pulmonary disorders, common problems in infectious diseases & antimicrobial therapy, HVI infection & ADDS Week 3 Quiz 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 5 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formati	2	Day 1	Patient Care	Maintain Patient Logs and formative feedback with preceptor.
2 Day 3 Patient Care Maintain Patient Logs and formative feedback with preceptor. 2 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 2 Day 6 Patient Care Maintain Patient Logs and formative feedback with preceptor. 2 Day 7 Patient Care Maintain Patient Logs and formative feedback with preceptor per the preceptor's schedule. 3 Day 1 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 2 Didactics - Pulmonary disorders, Rheumatologic, immunologic & allergic disorders, common problems infectious diseases & antimicrobial therapy. HIV infection & AIDS Week 3 Quiz 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 5 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 6	2	Day 2	disorders, blood vessel & lymphatic disorders, endocrine disorders, diabetes mellitus &	
2Day 4Patient CareMaintain Patient Logs and formative feedback with preceptor.2Day 6Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.3Day 7Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.3Day 7Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.3Day 2Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 2Oldactics - Pulmonary disorders, common problems in infectious diseases & antimicrobial therapy, HIV infection & AIDSWeek 3 Quiz3Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 4Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 5Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 6Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 7Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 7Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 7Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 7Patient CareMaintain Patient Logs and formative feedback with preceptor.4			Patient Care	Maintain Patient Logs and formative feedback with preceptor.
2 Day 5 Patient Care Maintain Patient Logs and formative feedback with preceptor. 2 Day 6 Patient Care Maintain Patient Logs and formative feedback with preceptor per the preceptor's schedule. 3 Day 7 Patient Care Maintain Patient Logs and formative feedback with preceptor per the preceptor's schedule. 3 Day 2 Didactics - Pulmonary disorders, Rheumatologic, immunologic & allergic, disorders, common problems in infectious disease & antimicrobial therapy, HIV infection & AIDS Didactic artendance and quality engagement per rubric 3 Day 3 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Interpo, HIV infection & AIDS Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 5 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 5 Patient Care Maintain Patient Logs and format		Day 3	Patient Care	Maintain Patient Logs and formative feedback with preceptor.
2 Day 6 Patient Care Maintain Patient Logs and formative feedback with preceptor per the preceptor's schedule. 3 Day 7 Patient Care Maintain Patient Logs and formative feedback with preceptor per the preceptor's schedule. 3 Day 2 Didactics - Pulmonary disorders, Rheumatologic, immunologic & allergic disorders, antimicrobial therapy, HIV infection & AIDS Didactic attendance and quality engagement per rubric 3 Day 3 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 5 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 5 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 7 Patient Care Maintain Patient Logs and formative feedback with preceptor.	2	Day 4	Patient Care	Maintain Patient Logs and formative feedback with preceptor.
1Day 7Patient CarePreceptor's schedule.3Day 1Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 2Didactics - Pulmonary disorders, Rheumatologic, immunologic & allergic disorders, common problems infectious diseases & antimicrobial therapy, HIV infection & AIDSDidactics attendance and quality engagement per rubric3Day 2Didactics - Pulmonary disorders, common problems infectious diseases & antimicrobial therapy, HIV infection & AIDSWeek 3 Quiz3Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 4Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 4Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 4Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 5Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 1Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 1Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 1Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 2Didactics - Gastroenterology disorders, hematologic disorders, h	2	Day 5	Patient Care	Maintain Patient Logs and formative feedback with preceptor.
3 Day 1 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 2 Didactics - Pulmonary disorders, Rheumatologic, immunologic & allergic disorders, common problems in infectious diseases & antimicrobial therapy, HIV infection & AIDS Didactic attendance and quality engagement per rubric 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 5 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 5 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 7 Patient Care Maintain Patient Logs and formative feedback with preceptor. 4 Day 1 Patient Care Maintain Patient Logs and formative feedback with preceptor. 4 Day 2 Didactics - Didactic attendance and quality engagement per rubric Gastroenterology disorders, liver, bilary tract & pancreatic	2	Day 6	Patient Care	
3 Day 2 Didactics - Pulmonary disorders, Rheumatologic, immunologic & allergic disorders, common problems in infectious diseases & antimicrobial therapy, HIV infection & AIDS Didactic attendance and quality engagement per rubric 3 Day 3 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 3 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 4 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 5 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 6 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 6 Patient Care Maintain Patient Logs and formative feedback with preceptor. 3 Day 7 Patient Care Maintain Patient Logs and formative feedback with preceptor. 4 Day 1 Patient Care Maintain Patient Logs and formative feedback with preceptor. 4 Day 2 Didactics - Gastroenterology disorders, liver, billary track & pancreatic disorders, hematologic disorders, hematologic disorders, hematologic disorders, therapy. commo cancers Maintain Patient Logs and formative feedback with preceptor. 4 Day 3	2	Day 7	Patient Care	
3 Day 2 Didactics - Pulmonary disorders, Rheumatologic, immunologic & allergic disorders, common problems in infectious diseases & antimicrobial 	2	Day 1	Patient Care	Maintain Datient Logs and formative feedback with assessments
3disorders, Rheumatologic, immunologic & allergic disorders, common problems in infectious disease & antimicrobial therapy, HIV infection & ADSWeek 3 Quiz3Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 4Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 5Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 4Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 5Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.3Day 6Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 1Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 2Didactics - Gastroenterology disorders, liver, biliary tract & pancreatic disorders, hematologic disorders, hematologic disorders				
3Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 4Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 5Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 6Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.3Day 7Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 1Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 2Didactics - Gastroenterology disorders, hematologic disorders, hematologic disorders, hematologic disorders, hematologic disorders, hematologic disorders, hematologic disorders, thrombosis & antithrombotic therapy, common cancersMaintain Patient Logs and formative feedback with preceptor.4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 4Exit InterviewReview of Preceptor Assessment with the Preceptor4Day 5MedicineNBME Self-Assessment NBME Subject Exam5Day 5SMART Goal ReflectionSubmit the SMART Goal Reflection		Day 2	disorders, Rheumatologic, immunologic & allergic disorders, common problems in infectious diseases & antimicrobial therapy, HIV infection &	
3Day 4Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 5Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.3Day 7Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 1Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 1Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 2Didactics - Gastroenterology disorders, liver, biliary tract & pancreatic disorders, thrombosis & antithrombotic therapy, common cancersDidantian Patient Logs and formative feedback with preceptor.4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 4Exit InterviewReview of Preceptor Assessment with the Preceptor4Day 5MedicineNBME Self-Assessment NBME Subject Exam5Day 5SMART Goal ReflectionSubmit the SMART Goal Reflection			Patient Care	Maintain Patient Logs and formative feedback with preceptor.
3Day 5Patient CareMaintain Patient Logs and formative feedback with preceptor.3Day 6Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.3Day 7Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 1Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 2Didactics - Gastroenterology disorders, hematologic disorders, thrombosis & antithrombotic therapy, common cancersDidactic attendance and quality engagement per rubric4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 3Patient CareDidactic attendance and quality engagement per rubric disorders, hematologic disorders, thrombosis & antithrombotic therapy, common cancersMaintain Patient Logs and formative feedback with preceptor.4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 4Exit InterviewReview of Preceptor Assessment with the Preceptor4Day 5MedicineNBME Self-Assessment NBME Subject Exam5Day 5SMART Goal ReflectionSubmit the SMART Goal Reflection	3	Day 3	Patient Care	Maintain Patient Logs and formative feedback with preceptor.
3Day 6Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.3Day 7Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 1Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 2Didactics - Gastroenterology disorders, liver, biliary tract & pancreatic disorders, hematologic disorders, thrombosis & antithrombotic therapy, common cancersWeek 4 Quiz4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 4Exit InterviewReview of Preceptor Assessment with the Preceptor Patient Care4Day 5MedicineNBME Self-Assessment NBME Subject Exam5Day 5SMART Goal ReflectionSubmit the SMART Goal Reflection	3	Day 4	Patient Care	Maintain Patient Logs and formative feedback with preceptor.
Image: section of the section of th	3	Day 5	Patient Care	
4 Day 1 Patient Care Maintain Patient Logs and formative feedback with preceptor. 4 Day 2 Didactics - Gastroenterology disorders, liver, biliary tract & pancreatic disorders, hematologic disorders, thrombosis & antithrombotic therapy, common cancers Week 4 Quiz 4 Day 3 Patient Care Maintain Patient Logs and formative feedback with preceptor. 4 Day 3 Patient Care Maintain Patient Logs and formative feedback with preceptor. 4 Day 3 Patient Care Maintain Patient Logs and formative feedback with preceptor. 4 Day 4 Exit Interview Review of Preceptor Assessment with the Preceptor 4 Day 5 Medicine NBME Self-Assessment NBME Subject Exam 5 Day 5 SMART Goal Reflection Submit the SMART Goal Reflection	3	Day 6	Patient Care	
4Day 2Didactics -Didactic attendance and quality engagement per rubric4A Satoenterology disorders, liver, biliary tract & pancreatic disorders, hematologic disorders, thrombosis & antithrombotic therapy, common cancersWeek 4 Quiz4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 4Exit InterviewReview of Preceptor Assessment with the Preceptor4Day 5MedicineMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 4Exit InterviewReview of Preceptor Assessment with the Preceptor4Day 5MedicineMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.5Day 5SMART Goal ReflectionSubmit the SMART Goal Reflection	3	Day 7	Patient Care	
4Day 2Didactics -Didactic attendance and quality engagement per rubric4A Satoenterology disorders, liver, biliary tract & pancreatic disorders, hematologic disorders, thrombosis & antithrombotic therapy, common cancersWeek 4 Quiz4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 4Exit InterviewReview of Preceptor Assessment with the Preceptor4Day 5MedicineMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 4Exit InterviewReview of Preceptor Assessment with the Preceptor4Day 5MedicineMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.5Day 5SMART Goal ReflectionSubmit the SMART Goal Reflection	4	Day 1	Detient Cone	Maintain Datient Langer and formation for all a should be managed a
Gastroenterology disorders, liver, biliary tract & pancreatic disorders, hematologic disorders, hematologic disorders, hematologic disorders, thrombosis & antithrombotic therapy, common cancersWeek 4 Quiz4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor.4Day 4Exit InterviewReview of Preceptor Assessment with the Preceptor4Day 4Exit InterviewReview of Preceptor Assessment with the Preceptor4Day 5MedicineNBME Self-Assessment NBME Subject Exam5Day 5SMART Goal ReflectionSubmit the SMART Goal Reflection				
4Day 3Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 4Exit InterviewReview of Preceptor Assessment with the Preceptor4Day 5Patient CareMaintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.4Day 5MedicineNBME Self-Assessment NBME Subject Exam5Day 5SMART Goal ReflectionSubmit the SMART Goal Reflection	4	Day 2	Gastroenterology disorders, liver, biliary tract & pancreatic disorders, hematologic disorders, thrombosis & antithrombotic therapy,	
4 Day 4 Exit Interview Review of Preceptor Assessment with the Preceptor 4 Day 4 Exit Interview Review of Preceptor Assessment with the Preceptor 4 Day 5 Medicine Maintain Patient Logs and formative feedback with preceptor per the preceptor's schedule. 4 Day 5 Medicine NBME Self-Assessment NBME Subject Exam 5 Day 5 SMART Goal Reflection Submit the SMART Goal Reflection				Maintain Patient Logs and formative feedback with preceptor.
Patient Care Maintain Patient Logs and formative feedback with preceptor per the preceptor's schedule. 4 Day 5 Medicine NBME Self-Assessment NBME Subject Exam 5 Day 5 SMART Goal Reflection Submit the SMART Goal Reflection	4	Day 3	Patient Care	
Image: description of the system preceptor's schedule. 4 Day 5 Medicine NBME Self-Assessment NBME Subject Exam 5 Day 5 SMART Goal Reflection Submit the SMART Goal Reflection	4	Day 4	Exit Interview	
4 Day 5 Medicine NBME Self-Assessment NBME Subject Exam 5 Day 5 SMART Goal Reflection Submit the SMART Goal Reflection			Patient Care	
	4	Day 5	Medicine	NBME Self-Assessment NBME Subject Exam
	5	Day 5	SMART Goal Poflaction	Submit the SMART Goal Reflection
	5	Day 5	Patient Care	Ensure that all patient logs are submitted to New Innovations

STUDENT SUCCESS & SUPPORT RESOURCES

	-	 -	
~	n		IEC.

Academic Integrity Policy: All RVU Policies: Program Handbook:	https://catalog.rvu.edu/academic-integrity https://policies.rvu.edu/ (must be logged into inet.rvu.edu) https://catalog.rvu.edu
RESEARCH & WRITING SUPPORT	
Frank R. Ames Memorial Library:	https://library.rvu.edu/framl/home
Plagiarism:	https://library.rvu.edu/researchguide/researchethics/plagiarism
Writing Center:	https://www.rvu.edu/writing-center/
GENERAL STUDENT SUPPORT	
Diversity, Equity, & Inclusion:	https://www.rvu.edu/about/diversity-equity-and-inclusion/
Financial Services:	https://www.rvu.edu/admissions/financial-aid/
IT Help Desk:	https://myvista.rvu.edu/ics/Help_Desk/ (must be logged into ine
Mental Health & Wellness:	https://www.rvu.edu/mental-health/
Complete for Churchente with Disphilition CO.	https://www.mu.adu/co/student.offeirs/disability.com/icos/

Services for Students with Disabilities-CO: Student Affairs:

et.rvu.edu) https://www.rvu.edu/co/student-affairs/disability-services/ Services for Students with Disabilities-UT: https://www.rvu.edu/ut/student-affairs/disability-services/ https://www.rvu.edu/student-affairs/

DISCLAIMER

All assignments, scheduling, curriculum delivery method, course parameters, and assessments within this course are subject to change.

Appendix A: Patient Care Course Design

General Internal Medicine Core Clerkship is designed to be completed in four weeks at one or more clinical venues consisting of direct patient care (care delivered live at the bedside or in another clinical area). It may also include a virtual telehealth/ telemedicine patient care component. The didactic portion of the course is conducted online and via synchronous virtual presentations. The clinical venue component allows students to develop and apply key clinical skills (EPAs) through their discharge of patient care activities observed and assessed by their Preceptor. Performing these skills consistently and accurately is universally recognized as a requisite for a resident physician to be entrusted at an entry level into Graduate Medical Education. These Key Clinical skills are grouped into specific skill sets that students must perform as sets. These include Clinical Reasoning and Judgement Skills; Interpersonal Communications and Relationship Skills; Physical Exam and Procedural Skills; Systems-based Practice Thinking Skills; and Professional Behavior to demonstrate the competence necessary to practice as an Osteopathic Resident Physician. Thus, recognizing which aspects of patient care pertain to and enhance student-applied learning in these skill sets is vital to a successful clinical curriculum. Each patient care experience will be tracked via a patient log and documented as either direct patient care or virtual telehealth patient care. Telehealth patient care delivery models, which can replace, or augment limited direct patient care opportunities whenever direct patient care activity is halted or curtailed, have been reviewed and approved for their service, educational, and assessment value. Telehealth rotations can position students to learn and contribute to patient care in all areas of patient care participation except physical exams and procedures. Some aspects of physical exams and procedures can be discussed and practiced virtually or as self-teaching, but assessing these skills should include face-to-face checkoffs. Skills needing face-to-face checkoff are listed in Appendix B.

Key Clinical Skills

Clinical Reasoning and Judgement skills

- 1. Gather a history and perform a physical examination, including structural, pertinent to the given history.
- 2. Create a differential diagnosis meaningful to the clinical situation.
- 3. Recommend and interpret common testing within the context of a given clinical situation.
- 4. Generate treatment plans relevant to the clinical situation.
- 5. Document encounters appropriately
- 6. Perform an oral presentation of a clinical encounter concisely.
- 7. Ask questions that lead to the acquisition of clinical knowledge that advances a patient's care which. includes informatics and evidence-based medicine (EBM)
- 10. Ability to triage patients appropriately

Interpersonal Communications and Relationships skills

- 8. Handoff and receive patients in the transition of care appropriately and with empathy.
- 9. Work collaboratively and respectfully with all care team members, patient families, and others.
- 10. Triage a patient to appropriate levels of care.

Physical Exam and Procedural Skills

- 11. Can articulate appropriately the requirements for a typical informed consent.
- 12. Perform procedures and physical exam skills, including OMT, recognized as necessary for an entry-level resident physician.

Systems-based Practice thinking skills.

13. Recognize system failures and can contribute to improvements.

Professional Behavior

- 14. Practice lifelong learning consistently (practice-based learning)
- 15. Self-reflect honestly, consistently, and openly with supervisors.
- 16. Consistently act to meet the Preceptor's expectations of a colleague in training.
- 17. Consistently exhibit a quiet, compassionate hand of tolerance towards others.

RVU has identified the following patterns of student training within its community-based preceptor network to enhance training opportunities and properly focus assessments:

Student Assessment Organized by Clinical Venue and Patient Care Activity							
Patient Care Activity	Clinical Skillsets Practiced and Assessed	Where and How Assessed by Preceptor	Preceptor and Student Engagement Strategies by Venue				

Preceptor and student setting care plan objectives together	 Clinical Reasoning and Judgement Skills Interpersonal Communications and Relationship Skills Professional Behavior 	 Bedside Chart rounds Team rounds Verbal live feedback Written formal evaluation 	 Student with Preceptor, patient live or telehealth. Student, Preceptor, and patient virtually, if the usual dialog between student and Preceptor that occurs outside of a patient room still occurs.
Daily H&P and oral presentations and procedures, including OMT	 Clinical Reasoning and Judgement Skills Interpersonal Communications and Relationship Skills Physical Exam and Procedural Skills System-based Practice Thinking Skills Professional Behavior 	 Bedside Chart rounds Team rounds Verbal live feedback Written formal evaluation 	 Student with Preceptor and patient live. Student, Preceptor, and patient engage in the usual execution of H&P, and the usual dialog between student and Preceptor occurs both at and away from the bedside regardless of whether the visit is live or via telehealth.
End-of-day or rounds review of cases; student performance	 Clinical Reasoning and Judgement Skills Interpersonal Communications and Relationship Skills System-based Practice Thinking Skills Professional Behavior 	 Student one-to-one interaction with Preceptor, the team Verbal live feedback Written formal evaluation 	 Student with Preceptor, patient live or telehealth. Student, Preceptor, and patient virtual, if the usual dialog between student and Preceptor that occurs outside of a patient room still occurs.
End-of-rotation summative evaluation	Review of student performance in all skillsets	 Student one-to-one interaction with Preceptor, the team Written formal evaluation 	 Student with Preceptor and patient live. Student, Preceptor, and patient virtual, for all except Physical Exam and Procedures

Skills	Direct-Patient Care	Telemedicine
History		
Competent History Taking Including Motivational Interviewing	Performance and assessment of ability to complete	Performance and assessment of ability to complete
Psycho-social History	Performance and assessment of ability to complete	Performance and assessment of ability to complete
Gun Safety Screening and Counseling	Performance and assessment of ability to complete	Performance and assessment of ability to complete
Physical		
Focused Physical Examination	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Sex-, Gender and Age Appropriate Physical Examination	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Osteopathic Structural Examination	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Diabetic Foot Exam	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Digital Rectal Exam	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Breast Exam	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Complete Musculoskeletal Exam	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Complete Neurologic Exam	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Diagnostic Procedures		
Basic ECG Interpretation	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Incorporate Images and Labs into Differential Discussion	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Therapeutic Procedures		
Airway Management	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately

Bladder Catheterization	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Subcutaneous and Intramuscular Injections (Immunization)	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
NG Tube Placement	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Osteopathic Manipulative Treatment	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Peripheral Venous Access (capillary draw)	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Correctly Adhere to Universal Precaution Technique	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately
Contraception counseling	Performance and assessment of ability to complete	Is knowledgeable on proper indications for exam and can triage patients appropriately

Appendix C: Standardized Oral Presentation of Encounter Rubric

If the presentation is greater than 4 minutes, the presentation will receive a grade of zero for the exercise. HISTORY

6. Presents all vital signs (and growth parameters if patient is a child if applicable):

2 - Expected of an

incoming 3rd year

student

expected of an incoming 3rd year studentincoming 3rd year studentat the level of an incoming 4th year studentincoming 4th year studentgraduation targetNo Chief complaint notedChief complaint mentionedChief complaint mentionedChief complaint and accurate to the situation2. HPI starts with clear patient introduction including expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student5 - Designated as the graduation target1 - BELOW	1. Chief complaint noted	either before HPI or as part	of introductory sentence		
incoming 3rd year studentstudentincoming 4th year studentstudentChief complaint complaint clear and accurate to the situationNo Chief complaint notedChief complaint mentionedChief complaint mentionedChief complaint and accurate to the situation1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation targetNo Introductory sentenceIntro included cc most pertinent informationIntro included cc most pertinent informationIntro painted a clear1 - BELOW what is a student2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is a student2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is uespected of an incoming 3rd year2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is uespected of an incoming 3rd year2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student5 - Designated as the graduatio	1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
studentstudentstudentChief complaint mentionedNo Chief complaint notedChief complaint mentionedChief complaint clear and accurate to the situation2. HPI starts with clear patient introduction including patient's age, sex, pertinent active medical problems and reason for admission3 - Not yet performing at the level of an incoming 3rd year4 - Targeted for an incoming 3rd year5 - Designated as the graduation target1 - BELOW what is sentence2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year4 - Targeted for an incoming 4th year5 - Designated as the graduation targetNo introductory sentenceIntro included cc most pertinent information4 - Targeted for an incoming 4th year5 - Designated as the graduation target3. HPI is organized so that chronology of important events is clear3 - Not yet performing at the level of an incoming 4th year5 - Designated as the graduation target1 - BELOW what is was unclear2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year4 - Targeted for an incoming 4th year5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year3 - Not	expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
No Chief complaint notedChief complaint mentionedChief complaint mentionedChief complaint and accurate to the situation2. HPI starts with clear patient introduction including expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation targetNo introductory sentenceIntro included cc most pertinent informationIntro included cc most pertinent informationIntro painted a clear1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is was unclear2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year incoming 4th year incoming 4th year at the level of an incoming 4th year incoming 3rd year5 - Designated as the graduation target1 - BELOW what is commation has no clear contexion the active medical problems2 - Expected of an incoming 4th year incoming 4th year incoming 4th year inco	incoming 3rd year	student	incoming 4th year	student	
notedmentionedand accurate to the situation2. HPI starts with clear patient introduction including patient's age, sex, pertinent active medical problems and reason for admission3 - Not yet performing at the level of an incoming 3rd year at the level of an incoming 3rd year4 - Targeted for an incoming 4th year student5 - Designated as the graduation targetNo introductory sentenceIntro included cc most pertinent information4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year sentence2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is was unclear2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of a	student		student		
Image: Note of the sequence of an incoming 3rd year student3 - Not yet performing at the level of an incoming 3rd year student3 - Not yet performing at the level of an incoming 3rd year student5 - Designated as the graduation target graduation target areas and the level of an incoming 3rd year student5 - Designated as the graduation target graduation target graduation target graduation target areas and the level of an incoming 3rd year student5 - Designated as the graduation target grad	No Chief complaint		Chief complaint		Chief complaint clear
2. HPI starts with clear patient introduction including patient's age, sex, pertinent active medical problems and reason for admission 1 - BELOW what is expected of an incoming 3rd year student 2 - Expected of an incoming 3rd year student 3 - Not yet performing at the level of an incoming 4th year 4 - Targeted for an incoming 4th year 5 - Designated as the graduation target No introductory sentence Intro included cc most pertinent information 1 - More patient's age, sex, pertinent active medical problems 5 - Designated as the graduation target 1 - BELOW what is expected of an incoming 3rd year student 2 - Expected of an incoming 3rd year 1 - Not yet performing at the level of an incoming 4th year 4 - Targeted for an incoming 4th year 5 - Designated as the graduation target 1 - BELOW what is expected of an incoming 3rd year 2 - Expected of an incoming 3rd year 3 - Not yet performing at the level of an incoming 4th year 4 - Targeted for an incoming 4th year 5 - Designated as the graduation target 1 - BELOW what is expected of an incoming 3rd year 2 - Expected of an incoming 3rd year 3 - Not yet performing at the level of an incoming 4th year 5 - Designated as the graduation target 1 - BELOW what is expected of an incoming 3rd year 2 - Expected of an incoming 3rd year 3 - Not yet performing at the level of an incoming 4th year 4 - Targeted for an incoming 4th year 5 - Designated as the graduation target 1 - BELO	noted		mentioned		and accurate to the
1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation targetNo introductory sentenceIntro included cc most pertinent informationIntro painted a clear pertinent informationIntro painted a clear picture of patient8. HPI is organized so that chronology of important expected of an incoming 3rd year2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year4 - Targeted for an incoming 4th year5 - Designated as the graduation target1 - BELOW what is was unclear2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year4 - Targeted for an incoming 4th year5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year4 - Targeted for an incoming 4th year5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year2 - Expected of an incoming 4th year3 - Not yet performing at the level of an incoming 4th year4 - Targeted for an incoming 4th year5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year2 - Expected of an incoming 4th year1 - Targeted for an incoming 4th year5 - Designated as the graduation target1 - BELOW what is <b< td=""><td></td><td></td><td></td><td></td><td>situation</td></b<>					situation
expected of an incoming 3rd year studentincoming 3rd year studentat the level of an incoming 4th year studentincoming 4th year studentgraduation targetNo introductory sentenceIntro included cc most pertinent informationIntro painted a clear pertinent informationIntro painted a clear pertinent information1. HPI is organized so that chronology of important events is clear3 - Not yet performing at the level of an incoming 3rd year4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1. BELOW what is expected of an incoming 3rd year2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year4 - Targeted for an incoming 4th year student5 - Designated as the graduation targetThe sequence of events was unclear2 - Expected of an incoming 3rd year3 - Not yet performing events is clear4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year2 - Expected of an incoming 4th year student3 - Not yet performing at the level of an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year2 - Expected of an incoming 3rd year3 - Not	2. HPI starts with clear pa	tient introduction including	patient's age, sex, pertinen	t active medical problems	and reason for admission
incoming 3rd year studentstudentincoming 4th year studentstudentstudentNo introductory sentenceIntro included cc most pertinent informationIntro painted a clear picture of patient3. HPI is organized so that chronology of important events is clear1Intro painted a clear pertinent information3. HPI is organized so that chronology of important events is clear4 - Targeted for an incoming 3rd year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation targetThe sequence of events was unclear2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - Information has no clear connection to the active medical problemsInformation adequately describes the patient's active medical problemsInformation completel and concisely describe at the level of an at the level of an incoming 4th year student5 - Designated as the graduation target </td <td>1 - BELOW what is</td> <td>2 - Expected of an</td> <td>3 - Not yet performing</td> <td>4 - Targeted for an</td> <td>5 - Designated as the</td>	1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
studentstudentNo introductory sentenceIntro included cc most pertinent informationIntro painted a clear picture of patient3. HPI is organized so that chronology of important events is clear1 - BELOW what is incoming 3rd year student2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation targetThe sequence of events was unclearThe sequence of major events is clearThe sequence of major events is clearThe sequence of all events is clear1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 4th year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year all active problems1 - BELOW what is expected of an expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year at the level of an at the level of an incoming 4th year incoming 4th year5 - Designated as the graduation targ	expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
No introductory sentenceIntro included cc most pertinent informationIntro painted a clear picture of patient3. HPI is organized so that chronology of important events is clear1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 4rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation targetThe sequence of events was unclearThe sequence of major events is clearThe sequence of major events is clearThe sequence of all events is clear1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing events is clear4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 4th year student3 - Not yet performing at the level of an incoming 4th year student5 - Designated as the graduation target1 - formation has no clear connection to the active medical problems1 - Information adequately describes the patient's active medical problemsInformation adequately describes all active problems1 - BELOW what is expected	incoming 3rd year	student	incoming 4th year	student	
sentencepertinent informationpicture of patient3. HPI is organized so that chronology of important events is clear3 - Not yet performing at the level of an incoming 3rd year4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 4th year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation targetThe sequence of events was unclearThe sequence of major events is clearThe sequence of all events is clearThe sequence of all events is clear1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year2 - Expected of an student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 Information has no clear connection to the active medical problemsInformation adequately describes the patient's active medical problemsInformation completel and concisely describe all active problems5. Begins with a general statement:2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year at the level of an incoming 3rd year4 - Targeted for an incoming 4th year <td>student</td> <td></td> <td>student</td> <td></td> <td></td>	student		student		
3. HPI is organized so that chronology of important events is clear 3 - Not yet performing at the level of an incoming 3rd year student 5 - Designated as the graduation target 1 - BELOW what is expected of an incoming 3rd year student 2 - Expected of an incoming 3rd year student 3 - Not yet performing at the level of an incoming 4th year student 5 - Designated as the graduation target The sequence of events was unclear Student The sequence of major events is clear The sequence of an incoming 3rd year student The sequence of all events is clear 1 - BELOW what is expected of an incoming 3rd year student 2 - Expected of an incoming 3rd year student 3 - Not yet performing at the level of an incoming 3rd year student The sequence of an incoming 3rd year student The sequence of an incoming 3rd year student The sequence of an incoming 3rd year student 5 - Designated as the graduation target 1 - BELOW what is expected of an incoming 3rd year student 2 - Expected of an incoming 3rd year student 3 - Not yet performing at the level of an incoming 4th year student 5 - Designated as the graduation target Information has no clear connection to the active medical problems Information adequately describes the patient's active medical problems Information completel and concisely describes all active problems 1 - BELOW what is expected of an incoming 3rd year student 2 - Expected of an incoming 3rd year student 3 - Not yet performing at the level of an incoming 4th year stud	No introductory		Intro included cc most		Intro painted a clear
1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an 	sentence		pertinent information		picture of patient
expected of an incoming 3rd year studentincoming 3rd year studentat the level of an incoming 4th year studentincoming 4th year studentgraduation targetThe sequence of events was unclearThe sequence of major events is clearThe sequence of major events is clearThe sequence of all events is clear1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an expected of an student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student1 - Information completel and concisely describes all active problems1 - BELOW what is expected of an incoming 3rd year incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year incoming 3rd year3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year<	3. HPI is organized so that	at chronology of important	events is clear		
incoming 3rd year studentstudentincoming 4th year studentstudentThe sequence of events was unclearThe sequence of major events is clearThe sequence of all events is clear4. The PMH, FH, SH, and ROS include only elements related to active medical problemsThe sequence of all events is clearevents is clear1 - BELOW what is expected of an incoming 3rd year2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year4 - Targeted for an incoming 4th year5 - Designated as the graduation targetInformation has no clear connection to the active medical problemsInformation adequately describes the patient's active medical problemsInformation completel all active problems5. Begins with a general statement:2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year4 - Targeted for an incoming 4th year1 - BELOW what is expected of an incoming 3rd year2 - Expected of an incoming 3rd year3 - Not yet performing medical problems4 - Targeted for an incoming 4th year1 - BELOW what is expected of an incoming 3rd year2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year4 - Targeted for an incoming 4th year1 - BELOW what is expected of an incoming 3rd year2 - Expected of an incoming 3rd year3 - Not yet performing at the level of an incoming 4th year4 - Targeted for an incoming 4th year1 - BELOW what is expected of an incoming 3rd year2 - Expected of an <br< td=""><td>1 - BELOW what is</td><td>2 - Expected of an</td><td>3 - Not yet performing</td><td>4 - Targeted for an</td><td>5 - Designated as the</td></br<>	1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
studentstudentstudentThe sequence of events was unclearThe sequence of major events is clearThe sequence of all events is clear4. The PMH, FH, SH, and ROS include only elements related to active medical problems- Targeted for an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation targetInformation has no clear connection to the active medical problemsInformation adequately describes the patient's active medical problemsInformation completel and concisely describe at the level of an incoming 4th yearInformation completel and concisely describes the patient's active medical problems1 - BELOW what is expected of an incoming 3rd year2 - Expected of an incoming 3rd year3 - Not yet performing adequately describes the patient's active medical problemsInformation completel and concisely describe and concisel	expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
The sequence of events was unclearThe sequence of major events is clearThe sequence of all events is clear4. The PMH, FH, SH, and ROS include only elements related to active medical problems4 - Targeted for an incoming 3rd year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 4rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation targetInformation has no clear connection to the active medical problemsInformation adequately describes the patient's active medical problemsInformation completel and concisely describes the patient's active medical problemsInformation adequately describes the patient's active medical problemsInformation completel and concisely describes all active problems5. Begins with a general statement:2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target	incoming 3rd year	student	incoming 4th year	student	
was unclearevents is clearevents is clear4. The PMH, FH, SH, and ROS include only elements related to active medical problems3 - Not yet performing at the level of an incoming 3rd year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation targetInformation has no clear connection to the active medical problemsInformation adequately describes the patient's active medical problemsInformation completel and concisely describes all active problems5. Begins with a general statement:2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year all active problems1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student5 - Designated as the graduation target	student		student		
4. The PMH, FH, SH, and ROS include only elements related to active medical problems 1 - BELOW what is expected of an incoming 3rd year student 2 - Expected of an incoming 3rd year student 3 - Not yet performing at the level of an incoming 4th year student 4 - Targeted for an incoming 4th year student 5 - Designated as the graduation target Information has no clear connection to the active medical problems Information adequately describes the patient's active medical problems Information completel and concisely describes the patient's active medical problems 1 - BELOW what is expected of an incoming 3rd year student 2 - Expected of an incoming 3rd year student 3 - Not yet performing at the level of an incoming 4th year student 4 - Targeted for an incoming 4th year student 5 - Designated as the graduation target	The sequence of events		The sequence of major		The sequence of all
1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation targetInformation has no clear connection to the active medical problemsInformation adequately describes the patient's active medical problemsInformation completely and concisely describes the patient's active medical problemsInformation completely and concisely describes the patient's active medical problems1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing adequately describes the patient's active medical problems4 - Targeted for an incoming 4th year and concisely describe all active problems1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target	was unclear		events is clear		events is clear
expected of an incoming 3rd year studentincoming 3rd year studentat the level of an incoming 4th year studentincoming 4th year studentgraduation targetInformation has no clear connection to the active medical problemsInformation adequately describes the patient's active medical problemsInformation adequately describes the patient's active medical problemsInformation completely and concisely describes all active problems5. Begins with a general statement:2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target	4. The PMH, FH, SH, and	ROS include only elements	related to active medical pr	oblems	
incoming 3rd year studentstudentincoming 4th year studentstudentInformation has no clear connection to the active medical problemsInformation adequately describes the patient's active medical problemsInformation completel and concisely describes the patient's active medical problemsPHYSICAL EXAM AND DIAGNOSTIC STUDY RESULTS5. Begins with a general statement:1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target	1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
studentstudentstudentInformation has no clear connection to the active medical problemsInformation adequately describes the patient's active medical problemsInformation completely and concisely describes all active problemsPHYSICAL EXAM AND DIAGNOSTIC STUDY RESULTS5. Begins with a general statement:1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 4rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target	expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
Information has no clear connection to the active medical problemsInformation adequately describes the patient's active medical problemsInformation completely and concisely describes all active problemsPHYSICAL EXAM AND DIAGNOSTIC STUDY RESULTS5. Begins with a general statement:1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 4rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target	incoming 3rd year	student	incoming 4th year	student	
connection to the active medical problemsadequately describes the patient's active medical problemsand concisely describes all active problemsPHYSICAL EXAM AND DIAGNOSTIC STUDY RESULTS5. Begins with a general statement:1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 4rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target	student		student		
medical problemsthe patient's active medical problemsall active problemsPHYSICAL EXAM AND DIAGNOSTIC STUDY RESULTS5. Begins with a general statement:1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target	Information has no clear		Information		Information completely
medical problems medical problems PHYSICAL EXAM AND DIAGNOSTIC STUDY RESULTS 5. Begins with a general statement: 1 - BELOW what is expected of an incoming 3rd year incoming 3rd year 2 - Expected of an incoming 3rd year 3 - Not yet performing at the level of an incoming 4th year 4 - Targeted for an incoming 4th year 5 - Designated as the graduation target student student student student student	connection to the active				and concisely describes
PHYSICAL EXAM AND DIAGNOSTIC STUDY RESULTS 5. Begins with a general statement: 1 - BELOW what is expected of an incoming 3rd year student 2 - Expected of an incoming 3rd year 3 - Not yet performing at the level of an incoming 4th year student 4 - Targeted for an incoming 4th year student 5 - Designated as the graduation target	medical problems		the patient's active		all active problems
5. Begins with a general statement: 1 - BELOW what is 2 - Expected of an expected of an incoming 3rd year incoming 3rd year student 3 - Not yet performing at the level of an incoming 4 - Targeted for an incoming 4 + Targeted for an incoming			medical problems		
1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 3rd year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target1 - BELOW what is expected of an incoming 3rd year student2 - Expected of an incoming 4th year student3 - Not yet performing at the level of an incoming 4th year student4 - Targeted for an incoming 4th year student5 - Designated as the graduation target			AM AND DIAGNOSTIC ST	UDY RESULTS	
expected of an incoming 3rd yearincoming 3rd year studentat the level of an incoming 4th year studentincoming 4th year studentgraduation targetstudentstudentstudentstudent					-
incoming 3rd year student incoming 4th year student student	1 - BELOW what is		3 - Not yet performing		5 - Designated as the
student student		incoming 3rd year	at the level of an	incoming 4th year	graduation target
		u			
General statement poor Mostly clear general Succinct general	incoming 3rd year	u		student	
	incoming 3rd year	u	student	student	

complete 7. Includes a targeted physical exam stating the positive and negative findings that distinguish the diagnoses under consideration and any other abnormal findings

statement

3 - Not yet performing

at the level of an

incoming 4th year

student

VS & growth

parameters mostly

4 - Targeted for an

incoming 4th year

student

	-			
1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
incoming 3rd year	student	incoming 4th year	student	
student		student		

or missing

1 - BELOW what is

expected of an

incoming 3rd year student

Vitals inappropriately

incomplete

statement creating clear picture of patient

5 - Designated as the

graduation target

All vitals signs/growth

parameters given

Either too much or too little information given		Most important information is given		All important elements of PE given
8. Organizes lab data and r	esults of other diagnostic t	ests to distinguish between	possible diagnoses	
1 - BELOW what is expected of an incoming 3rd year student	2 - Expected of an incoming 3rd year student	3 - Not yet performing at the level of an incoming 4th year student	4 - Targeted for an incoming 4th year student	5 - Designated as the graduation target
Irrelevant test results are presented or significant results omitted		Most relevant results are reported with either minor omissions or a few extra results included		All results relevant to the possible diagnoses are presented

SUMMARY STATEMENT

9. Begins assessment with a summary statement that synthesizes the critical elements of the patient's history, physical exam and diagnostic studies into one sentence

diagnostic studies into one	sentence			
1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
incoming 3rd year	student	incoming 4th year	student	
student		student		
No summary statement		Most pertinent		Summary statement
or restatement of story		information		concisely synthesizes all
without synthesis		synthesized; may		key information
		repeat some		
		unnecessary		
		information		
		ASSESSMENT AND PLAN		
10. Includes a prioritized pr	oblem list (by systems only	if appropriate) including all	active problems	
1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
incoming 3rd year	student	incoming 4th year	student	
student		student		
No problem list or		Most important		Complete problem list
poorly organized list or		problems included and		appropriately
used systems when		prioritized on problem		prioritized; systems if
inappropriate		list; systems if		appropriate
		appropriate		
11. Provides an appropriate	e differential diagnosis for	each problem		
1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
incoming 3rd year	student	incoming 4th year	student	
student		student		
No differential		A dx with several		Extensive dx for all
diagnoses are given		possibilities is given		problems given
		for major problems		
12. States the diagnostic/th	nerapeutic plan that targets	s each problem; each item ir	the plan relates to somet	hing listed on the prob list
1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
incoming 3rd year	student	incoming 4th year	student	
student		student		
Patient plan is not		Plan for the patient		Patient plan is complete
described or is		addresses most		and relates directly to
unrelated to the		important issues, may		the problem list; all
problem list		omit active but lower		active issues are
		priority problems		included

CLINICAL REASONING/SYNTHESIS OF INFORMATION

After hearing the entire presentation:

13. The presentation included the pertinent positives and negatives from the H&P to support the differential diagnosis and plan

13. The presentation incluc	ded the pertinent positives	and negatives from the H&	P to support the different	al diagnosis and plan
1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
incoming 3rd year	student	incoming 4th year	student	<u>j</u>
student	statent	student	statent	
Key positives and		Key pertinent		Most pertinent positives
negatives were not		positives and		and negatives were
included		negatives were		included at logical
included		-		<u> </u>
		presented at some		points
		point in the		
		presentation		
	•	re of this patient's situation a		
1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
incoming 3rd year	student	incoming 4th year	student	
student		student		
Much ambiguity		The picture was clear		The picture was
remained		for the major issue(s)		complete and all issues
				were clear
		GENERAL ASPECTS		
5. Overall organization:				
1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
incoming 3rd year	student	incoming 4th year	student	gradation target
student	student	student	student	
) (on well organized
Poorly organized and		Mostly well-organized		Very well organized
hard to follow				
6. Speaking style:				
1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
incoming 3rd year	student	incoming 4th year	student	
student		student		
Difficult to understand		Mostly		Understandable and
		understandable and		engaging speaking style
		engaging		- 5-5 5-1 55
7. Maintains a professional	composure:			
1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
incoming 3rd year	student	incoming 4th year	student	g. addition target
student	student	student	Student	
Did not communicate				Communicated all
		Mostly communicated		
all pertinent information		all pertinent		pertinent information
concisely using a		information concisely		concisely using a
professional demeanor.		using a professional		professional demeanor
		demeanor.		
8. In evaluating the preser	ntation, do you trust the st	udent doctor is acting in the	patients' best interest?	
1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
expected of an	incoming 3rd year	at the level of an	incoming 4th year	graduation target
incoming 3rd year	student	incoming 4th year	student	j · · · · · · · · · · · · · · · · · · ·
student	Student	student	Student	
Does not considers and		Partially considers and		Fully considers and
		i ai dany considers allu		
incorporates all aspects		incorporatos all		incorporates all accords
incorporates all aspects		incorporates all		incorporates all aspects
incorporates all aspects of the unique patient		incorporates all aspects of the unique patient characteristics		incorporates all aspects of the unique patient

Updated 11/01/2024

characteristics into their	into their overall care	characteristics into	their
overall care plan.	plan.	overall care pla	in.

Additional Comments:

Appendix D: Clinical Clerkship Faculty Assessment of Student Doctors on Clinical Rotation (Preceptor Evaluation)

1* Obtains an appropriate history.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

2* Performs an appropriate physical examination.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

3* Formulates an appropriate differential diagnosis.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement	$\mathcal{O}_{\mathcal{O}}$		

4* Recommends and interprets common diagnostic and screening tests.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

5* Recommends an appropriate treatment or management plan.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

6* Documents an acceptable clinical encounter note.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

7* Provides an organized oral presentation of the clinical case.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

8* Demonstrates the ability to access appropriate resources to gather medical information and evidence as needed.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

9* Participates and collaborates as a respectful and helpful member of an interprofessional team.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

10* Recognizes a patient requiring urgent or emergent care and provides appropriate recommendations when able to discuss with preceptor.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

11* Performs general procedures of a physician.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

12* Approaches patient care with a whole person approach (body, mind, and spirit) as part of managing patient's medical issues.

- Student Doctor does not use a whole person approach with patient care.
- Student Doctor uses a whole person approach with constant prompting.
- Student Doctor uses a whole person approach with minimal prompting.
- Student Doctor uses a whole person approach without prompting.

13* Demonstrates high level of professionalism expected of a medical student.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

14* Demonstrates appropriate medical knowledge in their current year of education.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

15* Demonstrates excellent interpersonal and communication skills (phone calls, emails, conversations).

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

16* Demonstrates self-directed learning on a regular basis.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

17* Contributes to a patient care culture of quality and safety.

Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			

18* Based on the Student Doctor's performance during this clerkship:

- O This individual demonstrates knowledge and abilities BELOW what is expected of an incoming third year student.
- O This individual demonstrates knowledge and abilities expected of an incoming third year student.
- O This individual is advancing and demonstrates additional knowledge and abilities but is not yet performing at the level of an incoming fourth year student.
- O This individual continues to advance and demonstrates additional knowledge and abilities, consistently including the majority of those targeted for an incoming fourth year student.
- O This individual has advanced so that he or she now substantially demonstrates the knowledge and skills targeted for medical school. This level is designated as the graduation target.
- O This individual has advanced beyond performance targets set for medical school and is demonstrating 'aspirational' goals which might describe the performance of a resident. This is an honors designation that only applies to the top 10% of graduating medical students.

19* Looking at the Student Doctor's global performance, which of the four categories best reflects how your student interacted with you?

Reporter - Reporters can accurately and reliably gather clinical information on each of their patients. Reporters can communicate clearly (both verbally and in writing) the clinical information they have obtained. Reporters can distinguish important information from unimportant information and are able to focus data collection and presentation on central issues.

- Interpreter Interpreters can identify problems independently and prioritize problems, including new problems, as they arise.
 Interpreters can develop a differential diagnosis independently and make a case for and against each of the important diagnoses under consideration for a patient's central problem(s).
- Manager Managers can develop and defend a diagnostic and a therapeutic plan for each of their patients' central problem(s).
 Managers can utilize their growing clinical judgment to decide when action needs to be taken. Managers can analyze the risk/benefit balance of specific diagnostic and therapeutic measures based on an individual patient's circumstances.
- Educator Educators have mastered the fundamental skills described above. Educators have the insight to define important questions to research in more depth, the drive to seek out the evidence behind clinical practice, and the skills to scrutinize the quality

of this evidence. Educators take a share in educating the rest of the team.

20* Did the Student Doctor attend the rotation as expected (35+ hours per week)?

- O Yes
-) No
- O Unknown

21* Did the Student Doctor share and discuss their Clerkship SMART goals with you?

- O Yes
-) No
- Unknown
- Not applicable for Elective Clerkships
- 22 Additional feedback for growth and improvement. Please include feedback that provides evidence of the student's strengths and weaknesses (consider skills listed in the syllabus) and give examples of achievement or deficiencies.
- 23 Comments from you or your team in this section are your opportunity to communicate with the Dean on this student's readiness for residency. If your assessment is submitted prior to September 1st of the student's graduation year, then your comments will be added to the student's MSPE/Dean's Letter. If your assessment is submitted after September 1st of the student's graduation year, then your comments will help inform the Dean of the student's eligibility for special awards recognition for graduation.