

COURSE SYLLABUS

GENERAL COURSE INFORMATION

Course # & Title: SRG 3001: General Surgery Core Clerkship

Course Credit Hours: 4 credits

Contact Hours: 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 – Wednesday 2:30-4:00

Surgery Week Intensive – Week 1 on-campus surgery skills introduction

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. Brigitta Robinson, MD, Clerkship Director

In order to make an appointment or to contact someone with an urgent clerkship issue, please

email cherkshipdirectorshelpline@rvu.edu

Additional Faculty: Credentialed Clinical Faculty (Preceptors)

COURSE DETAILS

Course Description:

The General Surgery Core Clerkship is designed to provide students with essential knowledge, skills, and experiences in the field of general surgery. This includes comprehensive training in surgical principles, patient management, and operative techniques under the supervision of experienced surgeons and surgical teams. The course begins with oncampus Surgery simulations into surgical skills to augment direct clinical experience. Surgery simulations are designed to provide students with an in-depth understanding of surgical principles, techniques, and practices.

It is critical to note that the clinical clerkship experience is not intended to teach the student everything about Surgery 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				
Upon Successful completion of the course,	ILOs	PLOs	Clinical	Assessment Method
the student will be able to:	1203	1 203	Skills	Assessment Wethou
	1c 2c	1c 2c		Precentor Assessment
 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 NBME 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: 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.	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:

1. Doherty, G. M. (2020). *Current diagnosis & treatment: Surgery* (15th ed.). New York, NY: McGraw-Hill.

2. Course Guide for Surgery (Available in New Innovations.)

Recommended Learning Resources

- Bickley, L. S. (2016). Bates' Guide to Physical Examination and History Taking, (12th ed). New York, NY: LWW.
- Orient, J. (2018). Sapira's Art & Science of Bedside Diagnosis, (5th ed). New York, NY: LWW)

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
	Preceptor Evaluation Questions 9, 13, 15, 16, and Qualitative Comments	9%	9	8	7	2
Professionalism (0-20 course	Didactics	5%	5	4	3	2
points)	Oral Presentation Questions 15-18	1%	1	1	1	0
	Surgery Intensive	5%	5	4	3	2
Clinical Care Performance	Preceptor Evaluation Questions 1-8, 10-12, 14, 17, and Qualitative Comments	34%	34	31	28	2
(0-40 course points)	Oral Presentation Questions 1-14	1%	1	1	1	0
	Surgery Intensive	5%	5	4	3	2
Knowledge Application (0-40 course	Subject Exam		50 th Percentile or higher	25 th Percentile or higher	3 rd Percentile or higher	0-2 nd Percentile
points) Percentile grade x .40	40%		Minimum Passing Threshold (3 rd percentile or higher)			Below Minimum Passing Threshold
				1.2-40.0 points		0-1.1 points

Note: Students take the NBME Surgery Self-Assessment at the conclusion of SRG 3001 or SRG 3002, depending on which clerkship is completed first. This exam is designed to be formative and will not affect the final grade. However, failing to complete the NBME Self-Assessment by the fourth Friday of either SRG 3001 or SRG 3002 clerkship will result in forfeiture of all quality points and a failure in the respective course.

Final Grades	Honors	High Pass	Pass	Fail
Course Points	80-100 Pts	70-79.9 Pts	38.2-69.9 Pts	0-38.1 Pts

Surgery Week

Surgery Week Intensive is a comprehensive module designed to give students an in-depth understanding of surgical principles, techniques, and practices. Students will gain a solid foundation and the confidence to apply their knowledge in the clinical setting. The module is structured as a combination of lectures, hands-on workshops, case discussions, and simulation exercises. See the rubric in Appendix C.

Surgery Week Intensive Schedule

- Monday: An overview of the week and an introduction to scrubbing, sterile technique, knot tying, suturing, and some surgery-related items. Some core surgery topics will be researched in class and discussed in a team-based learning format.
- Tuesday/Wednesday- Case Scenarios Each student is assigned a patient that is presented during rounds performed standing up and evaluated by the attendings. Everyone will be able to perform "surgery" on a Cut Suit to practice OR technique and sterile procedure. You will rotate through stations, including those above, for hands-on learning. Will also do an Oxford case, NG/Foley and Knot tying (may be done on Monday), and suturing. Three Quizzes over the topics presented in the course (The presentations referenced above cover subjects like preop evaluation, antibiotics, wounds, post-op fever and are prepared and presented by the students)
- Thursday- Fourth-year pearls, Putting it all together, Instrument Exam, Remaining quizzes (usually 2)
- Friday- The exam is done remotely in Colorado and on-campus in Utah.

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.

Didactic Professionalism Assessment Rubric				
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 engagement and meaningful participation

Participation in discussion throughout the session

2 points = 4 or more relevant comments during the session

Participation in poll questions throughout the session

2 points = At least 75% response rate to all polls offered during a session

On-time completion of the weekly quiz

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 the 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 D**. 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 E) 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 SRG 3001 or SRG 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

The NBME Subject Exam will be taken at the conclusion of either SRG 3001 or SRG 3002, depending on which clerkship is completed second. The score will contribute to the Knowledge Application domain of both SRG 3001 and SRG 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 NBME Subject Exam due to illness will be required to take the missed exam during the next exam date that they do not have a regularly scheduled NBME 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 are complete and are submitted to New Innovations by the Sunday following each week of the Clerkship. Failure to submit the 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 and 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:

- o Honors
- o High Pass
- o Pass
- o 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 Surgery. 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

- 1. 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.

Course Schedule:

Week	Date	Lecture Topics *	Assessments & Assignments Due			
1	Day 1-5	On Campus	Surgery Week Intensive			
	,		Colorado	Utah		
1	Day 1	Orientation	Introduction to Surgical Instruments: Surgical knots	Introduction to Surgical Instruments: Surgical knots		
1	Day 2	Student Presentations	Gown and Gloving, Rounds with students (acute abdomen; fistula; perforation)	Surgical Wounds, Fluids, Oxford Simulation		
1	Day 3	Student Presentations	Quizzes: OR etiquette Cut Suit	Cut Suit, Transfusion, Nutrition, Coagulation		
1	Day 4	Faculty Presentations	Sign off students knot tying technique. Instrument test scoring and final	Case presentations, Quizzes, sign off students knot tying technique.		
1	Day 5		Instrument Exam, Clinical Knowledge Exam (virtual)	Instrument Exam, Clinical Knowledge Exam (on-campus)		
2		Clinical Site	Patient Care			
2	Day 1	Orientation	Discuss SMART goals with preceptor.			
	,	Patient Care	Maintain Patient Logs and formative fe	edback with preceptor.		
2	Day 2	Patient Care	Maintain Patient Logs and formative fe	edback with preceptor.		
2	Day 3	Chapters 14-18, and Chapter 35, pp. 187- 329 and pp. 791- 806, Trauma, Burns, ENT, Breast and Endocrine	Didactic attendance and quality engagement per rubric			
		Patient Care	Maintain Patient Logs and formative fe	edback with preceptor.		
2	Day 4	Patient Care	SRG 3002 – Week 2 Quiz			
2	Day 5	Patient Care	Maintain Patient Logs and formative fe	edback with preceptor.		
_	D 6	SMART Goals	Submit 4 SMART goals to MyVista	H. J. 20		
2	Day 6	Patient Care	Maintain Patient Logs and formative fe preceptor's schedule.			
2	Day 7	Patient Care	Maintain Patient Logs and formative fe preceptor's schedule.	edback with preceptor per the		
3	Day 1	Patient Care	Maintain Patient Logs and formative fe	edback with preceptor.		
3	Day 2	Patient Care				
3	Day 3	Didactics - Chapters 19-22, pp. 330- 484, Cardiothoracic, Esophagus and Diaphragm Patient Care	Maintain Patient Logs and formative feedback with preceptor. Didactic attendance and quality engagement per rubric Week 3 Quiz			
3	Day 4	Patient Care	Maintain Patient Logs and formative fe Maintain Patient Logs and formative fe			
3	Day 5	Patient Care				
3	Day 6	Patient Care	Maintain Patient Logs and formative feedback with preceptor. 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.			
4	Day 1	Patient Care	Maintain Patient Logs and formative fe	edback with preceptor.		
4	Day 2	Didactics - Chapters 23-28, pp. 485- 634, Acute Abdomen, Upper Gl, Liver and Pancreas	Didactic attendance and quality engage Week 4 Quiz	Maintain Patient Logs and formative feedback with preceptor. Didactic attendance and quality engagement per rubric Week 4 Quiz		

Week	Date	Lecture Topics *	Assessments & Assignments Due	
		Patient Care	Maintain Patient Logs and formative feedback with preceptor.	
4	Day 3	Patient Care	Maintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.	
4	Day 4	Exit Interview	Review of Preceptor Assessment with the Preceptor	
		Maintain Patient Logs and formative feedback with preceptor per the preceptor's schedule.		
4	Day 5	Surgery Knowledge	NBME Self Assessment or NBME Subject Exam	
5	Day 5	SMART Goal Reflection	Submit the SMART Goal Reflection	
	Day 5	Patient Care	Ensure that all patient logs are submitted to New Innovations	

STUDENT SUCCESS & SUPPORT RESOURCES

POLICIES

Academic Integrity Policy: https://catalog.rvu.edu/academic-integrity

All RVU Policies: https://policies.rvu.edu/ (must be logged into inet.rvu.edu)

Program Handbook: 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 inet.rvu.edu)

Mental Health & Wellness: https://www.rvu.edu/mental-health/

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

Student Affairs: 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 Surgery 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

- 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

Appendix B: Key Clinical Skills Expected for this Course.

Skills	Direct-Patient Care	Telehealth
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
Physical		·
Focused Physical Examination	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Sex-, Gender and Age Appropriate Physical Examination	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Osteopathic Structural Examination	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Diabetic Foot Exam	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Digital Rectal Exam	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Breast Exam	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Diagnostic Procedures		
Incorporate Images and Labs into Differential Discussion	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Post-op Evaluation	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Pre-op Evaluation	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Therapeutic Procedures		,
Airway Management	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Bladder Catheterization	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
NG Tube Placement	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Osteopathic Manipulative Treatment	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Peripheral Venous Access (capillary draw)	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Scrub and Gown to Assist in Surgery	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure
Laceration Repair with Tissue Glues, Staples, and/or Suture	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure and can access when it is appropriate to use skin sutures or staples
Skin Staples and/or Suture Removal	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure and can decide who is appropriate for staple placement or removal
Correctly Adhere to Universal Precaution Technique	Performance and assessment of ability to complete	Is knowledgeable on proper indications for procedure

Appendix C: Surgery Week Intensive Rubric

Professionalism

- 1. Communication skills 0-5 points
 - a. Effectively communicates with colleagues and simulation team members
 - b. Demonstrates active listening and empathy
 - c. Uses clear and concise language to convey medical information
 - d. Shows respect and cultural sensitivity in communication
- 2. Teamwork and Collaboration 0-5 points
 - a. Works effectively as a team member during simulations
 - b. Shares information and contributes constructively to team discussions
 - c. Demonstrates leadership skills when necessary and supports team discussions
- 3. Professionalism and Ethics 0-5 points
 - a. Adheres to professional codes of conduct and ethical guidelines
 - b. Maintains honesty and integrity in all interactions
 - c. Manages conflicts professionally and ethically
- 4. Professional Appearance and Demeanor 0-5 points
 - a. Presents oneself professionally in terms of attire, hygiene and demeanor
 - b. Demonstrates confidence without being overbearing or arrogant.
 - c. Maintains composure under pressure and during stressful situations
 - d. Arrives on time and actively participates in class activities

16-20 points - Exemplary

12-15 points - Exceeds Expectations

8-11 points – Meets Expectations

0-7 points – Below Expectations

Clinical Care

- 1. Clinical Knowledge Examination
 - b. 80% or greater 6 points
 - c. 75-79% 4 points
 - d. > 50% 2 points
 - e. < 50% 0 points
- 2. Instrument Examination
 - a. 100% 3 points
 - b. 95=99% 2 points
 - c. > 70% 1 point
 - d. < 70% 0 points
- 3. Instructor's Evaluation
 - a. Oxford simulation
 - 1. 80% or greater 3 points
 - 2. 65-79% 2 points
 - 3. 50-64% 1 point
 - 4. < 50% 0 points
 - 5. Students may run the simulation as many times as they desire
 - b. Quizzes and Case Presentation
 - 1. 80% or greater 3 points
 - 2. 65-80% 2 points
 - 3. < 65% 0 points

4. Procedures

- a. NG tube placement
 - 1. Pass the rubric 1 point
- b. Bladder catheter placement
 - 1. Pass the rubric 1 point
- c. Scrub, gown, glove, sterile technique
 - 1. Pass the rubric 1 point
- d. Suturing
 - 1. Pass the rubric 1 point
- e. Knot tying
 - .Pass the rubric 1 point

16-20 points – Exemplary

12-15 points – Exceeds Expectations

8-11 points – Meets Expectations

0-7 points – Below Expectations

Appendix D: 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

1. Chief complaint noted	either before HPI or as part	of introductory 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 Chief complaint		Chief complaint		Chief complaint clear
noted		mentioned		and accurate to the
Hoted				situation
2. HPI starts with clear pa	I tient introduction including	patient's age, sex, pertinen	t active medical 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	graduation target
student	Student	student	Student	
No introductory		Intro included cc most		Intro painted a clear
sentence		pertinent information		picture of patient
	t chronology of important			picture of patient
	at chronology of important		4. To	F. Davis and a disc
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		
The sequence of events		The sequence of major		The sequence of all
was unclear		events is clear		events is clear
		related to active medical pro-		
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		
Information has no clear		Information		Information completely
connection to the active		adequately describes		and concisely describes
medical problems		the patient's active		all active problems
		medical problems		
	PHYSICAL EX	AM AND DIAGNOSTIC ST	UDY RESULTS	
5. Begins with a general:				
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		
General statement poor		Mostly clear general		Succinct general
or missing		statement		statement creating clear
				picture of patient
6. Presents all vital signs (a	and growth parameters if pa	tient is a child if applicable):		
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		
Vitals inappropriately		VS & growth		All vitals signs/growth
incomplete		parameters mostly		parameters given
p /		complete		1 22.2 3
7. Includes a targeted phys	sical exam stating the positi	ve and negative findings that	at distinguish the diagnose	es under consideration and
any other abnormal finding		gaa		
1 - BELOW what is	2 - Expected of an	3 - Not yet performing	4 - Targeted for an	5 - Designated as the
. DELOTE WHAT IS	•		incoming 4th year	graduation target
expected of an	Incoming 3rd year	at the level of an		
expected of an incoming 3rd year	incoming 3rd year student	at the level of an incoming 4th year	= -	graduation target
expected of an incoming 3rd year student	student	incoming 4th year student	student	graduation target

Either too much or too		Most important		All important elements			
little information given		information is given		of PE given			
8. Organizes lab data and r	3. Organizes lab data and results of other diagnostic tests to distinguish between possible diagnoses						
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					
Irrelevant test results are		Most relevant results		All results relevant to			
presented or significant		are reported with		the possible diagnoses			
results omitted		either minor omissions		are presented			
		or a few extra results					
		included					

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

1 - BELOW what is expected of an	2 - Expected of an incoming 3rd year	3 - Not yet performing at the level of an	4 - Targeted for an incoming 4th year	5 - Designated as the 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 problem list (by systems only if appropriate) including all active problems

		m appropriate, menaning an		
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 differential diagnosis for each problem

Ė		e annerential alagnosis for c			
	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/therapeutic plan that targets each problem; each item in the plan relates to something 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 inclu	ded the pertinent positives	and negatives from the H&	P to support the differenti	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	
student		student		
Key positives and		Key pertinent		Most pertinent positives
negatives were not		positives and		and negatives were
included		negatives were		included at logical
		presented at some		points
		point in the		·
		presentation		
14. At the end of the prese	entation I had a clear pictu	re of this patient's situation a	and what needed to be do	ne next
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		
15. Overall organization:		T	T	
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		
Poorly organized and		Mostly well-organized		Very well organized
hard to follow				
16. Speaking style:	1		ı	
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		
17. Maintains a professiona				
1 - BELOW what is	· •	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		
Did not communicate		Mostly communicated		Communicated all
all pertinent information		all pertinent		pertinent information
concisely using a		information concisely		concisely using a
professional demeanor.		using a professional		professional demeanor.
		demeanor.		
		udent doctor is acting in the		
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		E II
Does not considers and		Partially considers and		Fully considers and
incorporates all aspects		incorporates all		incorporates all aspects
of the unique patient		aspects of the unique		of the unique patient
		patient characteristics		

characteristics into their	into their overall care	characteristics into their
overall care plan.	plan.	overall care plan.

Additional Comments:

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

1* Obtains	an	appropriate history.

Below Expectations/Need Improvement	Meets Expectations	Exceeds Expectations	Exemplary
* Performs an appropriate p	hysical examination.		
Below Expectations/Need Improvement	Meets Expectations	Exceeds Expectations	Exemplary
* Formulates an appropriate	e differential diagnosis.		
Below Expectations/Need Improvement	Meets Expectations	Exceeds Expectations	Exemplary
D. D			
Below Expectations/Need Improvement	Meets Expectations	Exceeds Expectations	Exemplary
	ate treatment or managemen	·	Formula
5* Recommends an appropriate Below Expectations/Need Improvement	Meets Expectations	Exceeds Expectations	Exemplary
Below Expectations/Need Improvement	Meets Expectations	·	Exemplary
Below Expectations/Need Improvement	Meets Expectations	·	Exemplary
Below Expectations/Need Improvement * Documents an acceptable Below Expectations/Need Improvement	Meets Expectations clinical encounter note.	Exceeds Expectations Exceeds Expectations	
Below Expectations/Need Improvement * Documents an acceptable Below Expectations/Need Improvement	Meets Expectations clinical encounter note. Meets Expectations	Exceeds Expectations Exceeds Expectations	
Below Expectations/Need Improvement 5* Documents an acceptable Below Expectations/Need Improvement 7* Provides an organized ora Below Expectations/Need Improvement	Meets Expectations clinical encounter note. Meets Expectations I presentation of the clinical of the clinic	Exceeds Expectations Exceeds Expectations case.	Exemplary
Below Expectations/Need Improvement 5* Documents an acceptable Below Expectations/Need Improvement 7* Provides an organized ora Below Expectations/Need Improvement	Meets Expectations clinical encounter note. Meets Expectations I presentation of the clinical of the clinic	Exceeds Expectations Exceeds Expectations Exceeds Expectations	Exemplary
Below Expectations/Need Improvement 5* Documents an acceptable Below Expectations/Need Improvement 7* Provides an organized ora Below Expectations/Need Improvement 8* Demonstrates the ability to Below Expectations/Need Improvement	Meets Expectations clinical encounter note. Meets Expectations I presentation of the clinical of the clinic	Exceeds Expectations Exceeds Expectations Exceeds Expectations es to gather medical information	Exemplary Exemplary and evidence as needed. Exemplary

11* Performs general procedures of a physician.

Meets Expectations

Below Expectations/Need

Improvement

Updated 12/11/2024 20

Exceeds Expectations

Exemplary

Below Expectations/Need Improvement	Meets Expectations	Exceeds Expectations	Exemplary
12* Approaches patient care	with a whole person approac	h (body, mind, and spirit) as part	of managing patient's medical
issues. Student Doctor does	not uso a whole person approa	ch with nationt care	
	not use a whole person approa a whole person approach with c		
	a whole person approach with r		
	a whole person approach witho		
13* Demonstrates high level	of professionalism expected	of a medical student.	
Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement	'	·	, ,
14* Demonstrates appropria	te medical knowledge in their	current year of education.	
Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement			
Below Expectations/Need Improvement	Meets Expectations	Exceeds Expectations	Exemplary
16* Demonstrates self-direct	ed learning on a regular basis	i.	
Below Expectations/Need Improvement	Meets Expectations	Exceeds Expectations	Exemplary
17* Contributes to a patient	care culture of quality and saf	fety.	
Below Expectations/Need	Meets Expectations	Exceeds Expectations	Exemplary
Improvement	Weets Expectations	Exceeds Expectations	Exemplary
18* Based on the Student Do	octor's performance during th	is clerkship:	
O This individual demor	nstrates knowledge and abilities	BELOW what is expected of an inc	oming third year student.
 This individual demor 	nstrates knowledge and abilities	expected of an incoming third year	r student.
 This individual is adva incoming fourth year 		onal knowledge and abilities but is	not yet performing at the level of an
2		ros additional knowledge and abilit	ios consistently including the majority
 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 ad	2 ,	ubstantially demonstrates the knov	vledge and skills targeted for medical
		rgets set for medical school and is	demonstrating 'aspirational' goals

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

which might describe the performance of a resident. This is an honors designation that only applies to the top 10% of

graduating medical students.

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.

	0	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)?
	0	Yes No Unknown
21*	Did	the Student Doctor share and discuss their Clerkship SMART goals with you?
	0 0 0	Yes No Unknown Not applicable for Elective Clerkships
22		ditional feedback for growth and improvement. Please include feedback that provides evidence of the student's engths 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.