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Message to MCG Seniors

During the first three years of medical school, the curriculum has been structured to provide you with the necessary knowledge, skills, attitudes, and behaviors to become a competent physician. However, in your senior year, you and your advisor will develop your educational experience. Even though the ultimate choice of electives is up to you and your advisor, you will need to strive to develop an experience that will provide you with the best foundation possible to begin your internship.

Your fourth year should be structured to provide you with clinical experiences that complement your education to date. The senior year is ten months in length. You are required to complete 2 clerkships and 2 selectives. All students must complete an adult ambulatory care clerkship, an emergency medicine clerkship, an acting internship selective, and a critical care selective. The remainder of the senior year consists of a minimum of three electives. Of these three electives, one must be completed on-campus. An on-campus elective for Augusta students is defined as a rotation at the Medical College of Georgia, the V.A. Medical Center, Trinity Hospital, or University Hospital. Rotations in the offices of private physicians or other hospitals in the Augusta area are considered off-campus rotations. Students assigned to a Regional/Partnership Campus (SE, SW, NE or NW) should check with their respective Dean’s Office to determine specific on-campus requirements for graduation. Only one international experience may be used to fulfill the elective requirements for graduation. Students can only receive credit for one research elective regardless of the length of the experience. A student may do research electives in different areas of interest; however, only one of these electives will fulfill the elective requirements for graduation. If a student did not complete a third year elective, you are required to do a total of four electives in the senior year to fulfill the requirements for graduation. Two of the four electives must be on-campus. All off-campus electives for graduation credit must be approved by the Curriculum Office. Students will not receive retroactive credit for electives that were not approved by the Curriculum Office.

You should consider taking electives in areas that you would like to gain further clinical experience or expand your fund of knowledge. Also, you may want to consider performing an elective at the institution you are considering for residency. These opportunities provide you with a chance to evaluate the residency programs. Likewise, the residency programs will have an opportunity to gain firsthand experience with you. I suggest you consider performing an acting internship prior to doing an off-campus elective at a location that you are interested in pursuing for residency. An acting internship provides you with additional clinical experience and will enhance your performance when doing off-campus rotations.

As you develop your senior schedule, it would be helpful to consider reserving a month for interviews. While some interviews may take place within the geographic area of Augusta, multiple absences while on clinical rotations can negatively impact your performance. Students are required to make up the time missed for interviews during clerkships and selectives. All students must participate in the Phase 3 OSCE. Also, you will need to consider when you would like to take both parts of the USMLE Step 2. My recommendation is to take the exams as early as possible in the academic year when you feel prepared. Many residency programs are interested in your performance on Step 2. You must take both the Step 2 CK and CS exams no later than December 15th.

Your elective schedule must be approved by your faculty advisor. Please discuss all schedule changes with your advisor. If you change advising departments, you must select a new advisor in that department. Changes in the advising departments are handled through the Curriculum Office. You should meet with your advisor periodically to discuss your academic record, career, and personal goals.

I strongly encourage you to develop a senior experience that will both be professionally and academically rewarding. The goal should be to optimally prepare you for beginning your internship. All individuals in the Curriculum Office are more than happy to assist you in any way possible as you proceed through this final step of your undergraduate education.
General Information

Requirements for Completion of Phase 3

A. General Requirements
1. Students must satisfactorily complete all requirements for Phase 2 before entering Phase 3.
2. The minimum Phase 3 requirement for graduation from the Medical College of Georgia, is the satisfactory completion of the 3rd and 4th year clerkships, the 2 selectives, and 4 electives.

B. Required Junior Clerkships
1. Medicine 5000C – 8 weeks
2. Neuroscience 5000 – 4 weeks
3. Obstetrics & Gynecology 5000A – 6 weeks
4. Pediatrics 5000 – 6 weeks
5. Psychiatry 5000 – 4 weeks
6. Surgery 5000A – 8 weeks
7. Family Medicine 5000 – 6 weeks
8. Medicine 6000 – 2 weeks

C. Required Senior Year Courses
1. Clerkships: All students are required to complete the following two clerkships:
   GMED 5077 - Ambulatory Care Clerkship
   EMED 5001 – Emergency Medicine
2. Selectives: All students are required to complete an sub-internship and a critical care selective
   Selectives are only available to students who have completed their junior core rotation requirements.
   The following is a list of courses which qualify for the respective selective requirements. Please not the courses not listed do not count toward the requirements.
   a. Sub-Internship:
      1. FMPC 5003 – Family Medicine Sub-I
      2. GMED 5011 – Medicine Sub-I
      3. NEUR 5001 – Adult Neurology Sub-I
      4. NEUR 5009 – Child Neurology Sub-I
      5. OBGN 5009 – OB/Gyn Sub-I
      6. PEDS 5001 – Neonatal Sub-I
      7. PEDS 5009 – Pediatrics Sub-I
      8. SURG 5007 – Surgery Sub-I
      9. SURG 5016 – Surgery Sub-I for Military Students
   b. Critical Care:
      1. ANES 5015 – Anesthesia Critical Care
      2. GMED 5034 – Medical Critical Care
      3. NEUR 5010 – Neurology Critical Care
      4. PEDS 5001 – Neonatal Critical Care
      5. PEDS 5018 – Pediatric Critical Care
      6. SURG 5005 – Surgery Critical Care/Trauma
   c. PEDS 5001 can count as a Critical Care Selective or Sub-Internship but not both.
   d. After fulfilling the selective requirement, students may take any course from the same selective list other than the one already taken, and count it as an elective
3. Electives:
   • Senior students must successfully complete a minimum of three electives. If a student did not complete a third year elective, then a fourth elective is required in the senior year to fulfill graduation requirements.
   • At least one of the three electives done in the fourth year must be on campus (two for students required to take 4 4th year electives) An on-campus elective for Augusta students is defined as a rotation at the Medical College of Georgia, the V.A. Medical Center, Trinity Hospital or University Hospital. Rotations in the offices of private physicians or other hospitals in the Augusta area are considered off-campus rotations. Students assigned to a Regional/Partnership campus should check with their respective Deans Office to determine specific on-campus requirements for graduation.
   • Because electives provide students the opportunity to broaden their training, students are advised to complete more than the minimum of 3 electives.
   • Course Classification System for Electives
      o Class 1: an unlimited number of these courses may be taken for credit
      o Class 2: only one Class 2 course may be taken for credit
      o Research: only one Research course may be taken for credit
      o International: only one International course may be taken for credit
      o Off-Campus: an Application for Graduation Credit must be filled out to get credit for more than one Off-Campus course in the same department
Registering for Rotations

A. General Information:
1. In order to be officially enrolled into a course, the appropriate course form (SEA form) must be completed and submitted to the Curriculum Office with the required signatures of approval.
2. You must be enrolled in a course prior to starting in order to receive credit. We cannot provide retroactive credit for courses if you are not properly enrolled.
3. Application for Graduation Credit: Students accepted to more than one elective that is assigned the same course number are required to fill out the Application for Graduation Credit Form in addition to the Course SEA Form in order to get credit for both courses. The electives should be entirely different training experiences in order for the form to be approved by the Curriculum Office.
4. Malpractice: You must be officially enrolled in a course to be covered by malpractice
   a. In Georgia, No student who engages in the practice of medicine under the supervision of a medical facility, academic institution, or doctor of medicine, as a part of an academic curriculum leading to the award of a medical degree, shall be liable for any civil damages as a result of any act or omission in such practice of medicine, except for willful or wanton misconduct.” (Georgia Code 1981, section number 51138, enacted by Ga. L. 1987, p. 363, article number 1.) Effective date: July 1, 1987
   b. In the United States but NOT in Georgia students officially enrolled at GRU are covered by Professional Liability Insurance while at U.S. institutions out of the state of Georgia.

B. MCG Sponsored Course Form
1. This form should be used for all selectives and for previously designed electives which take place on the main campus or on one of the regional campuses.
2. After completion of the student portion of the form, students should submit via email the form to the appropriate MCG department for approval. In addition, for any courses taking place on a regional campus require the permission of the corresponding regional campus.
3. Completed forms should then be submitted to the Curriculum Office.

C. Extramural Course Form
1. This form should be used for all off campus rotations (ex: VSAS electives), international electives, and student designed electives.

2. Prior to completion of any MCG paperwork, students should complete any paperwork required for the rotation and gain acceptance in the rotation.
3. After completion of the student portion of the form, students should submit via email the form to the appropriate MCG department for approval. Additional paperwork will be required for departments to grant approval. This may include: acceptance in the rotation, description of the elective, goals and objectives for the elective, and CV/qualifications of the supervising physician.
4. In addition, international electives require the approval of the university Study Abroad Office.
5. Completed forms along with all supporting paperwork should then be submitted to the Curriculum Office.

Dropping and Adding Electives

Students may change their schedule according to the policy.

- An elective may be dropped or added any time prior to three weeks from the start date of the elective.
- Under no circumstances can you drop an elective after the deadline without penalty (i.e., receipt of a “W” (withdrew) on the official transcript).
- You may add after the drop/add deadline if your schedule shows vacation and if you have received special permission from the faculty member responsible for the elective.

Please post the Drop/Add schedule in a prominent location and take it seriously!

Except for extraordinary circumstances, the above policy will be strictly enforced.

Use the MCG Sponsored Course From or Extramural Course Form to drop/add all rotation requests.
Other Information

A. Eisenhower Army Medical Center: Because of Department of Defense regulations, non-US citizens are ineligible to apply for rotations at any Department of Defense Locations.

B. Regional Campus Designations
1. NE - UGA/MCG Partnership - Athens
2. NW - Rome
3. SE - Savannah
4. SW - Albany

C. Trinity Hospital of Augusta now requires students to pay for and pass a 10-panel drug screen. Students are currently responsible for the fees associated with the screening. Additionally, students must provide the appropriate department coordinator with a copy of their current PPD, signed safety instructions form, signed educational training program agreement form, signed authorization for release of records and information form along with a signed confidentiality statement and a background check that has been conducted within the past two years documenting no criminal history.

Course Listings

- The following pages list all of the selective and elective courses available through the Medical College of Georgia. Each listing contains the course title, course number, course category, course classification (see description above), contact person, months offered, and a brief description of the course.

- Each course description also has an eligibility listing, which refers to the course prerequisites. Courses listed as “All” have no prerequisites and can be taken by all students. Courses listed as “4th Year Only” can be taken only by students who have completed all 3rd year clerkships. Courses listed as “3rd Year plus clerkship” may be taken by any student who has completed the clerkship within that department – in other words all 4th year students and 3rd year students once they have completed the clerkship in the department offering the elective. Note that 3rd Year students can find a list of courses which are open to them on page 56 of this bulletin. A few courses have additional requirements which are listed in this category as well.

- The first pages of the bulletin list the courses which fulfill the selective requirements. Courses not listed in this section do not fulfill these requirements. As mentioned above, if a student wishes to take another course from the selective lists, s/he may do so and count that course as an elective.

- Course locations are not included in the course listing. Most of the listed courses are available on the Augusta campus. Many of the courses are also offered on the various regional campuses as well. For information about courses on the Augusta campus, please check with the sponsoring department. For information about courses on the regional campuses, please check with the corresponding regional campus office.

- All courses listed are subject to the availability of faculty and resources. Because of lack of available faculty or other resources, some courses may not be offered at a given time even though they are listed in the bulletin. Check with the sponsoring department for more information about which courses are available currently.
Course Signup Process

Choose Course

In United States?

No

At an MCG affiliated institution?

Yes

No

Yes

Sponsored by International School?

Yes

Obtain Acceptance & Course Description from sponsoring School - must include – goals and objectives, scope of responsibilities, level of supervision

Obtain CV of supervising faculty; Create Course description – goals and objectives, scope of responsibilities, level of supervision

Email completed form and supporting documentation (from previous steps) to the sponsoring MCG Department for credit approval

Return signed forms and all paperwork to Curriculum Office (may be done by dept.)

Process Complete

No

Sponsored by another LCME School?

Yes

Obtain Acceptance & Course Description from sponsoring School

Obtain CV of supervising faculty; Create Course description – goals and objectives, scope of responsibilities, level of supervision

Fill out Extramural Course Form (Including Advisor Approval)

Email completed form to the sponsoring MCG Department for availability

No

Obtain Acceptance & Course Description from sponsoring School

Fill out MCG Sponsored Course Form (Including Advisor Approval)
Selectives
**Critical Care Selective**

**Anesthesia Critical Care**

**ANES 5015**

Category: Critical Care  
Classification: N/A  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 4th Year Only  
Maximum Enrollment: 4  
Months Offered: August - May  

Course Description: This course is designed to educate and expose students to the general medical principles and management of critically ill surgical patients in the Intensive Care Unit environment. Students will participate in daily rounds with the critical care team following one to two patients per day. In addition, students will participate in procedural interventions.

Assessment: ☒ Faculty/Resident Evaluation  
☒ Test/Quiz  
☐ Presentation  
☐ Other:

**Medical Critical Care**

**GMED 5034**

Category: Critical Care  
Classification: N/A  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 4th Year Only  
Months Offered: all  

Course Description: This elective is designed to provide an intensive experience in critical care medicine. Emphasis is placed upon clinical evaluation and management of critically ill patients: mechanical ventilatory support, hemodynamic and ventilatory monitoring and other critical care interventions. Didactic sessions, conferences and teaching rounds provide a broad view of clinical approaches to critically ill patients.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:

**Neurology Critical Care**

**NEUR 5010**

Category: Critical Care  
Classification: N/A  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 4th Year Only  
Months Offered: all  

Course Description: This is a patient care elective. The student will have primary care responsibilities for a group of patients in the Neurological Critical Care Unit. The student will participate in rounds and conferences and will assist with the diagnostic procedures involving his/her patients. The course is designed to give students a firm grounding in the care of neurological patients in the critical care setting.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:

**Neonatal Critical Care**

**PEDS 5001**

Category: Critical Care  
Classification: N/A  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 4th Year Only  
Months Offered: all  

Course Description: Each day will involve patient care in the NICU. Students are expected to follow a minimum of 2-3 patients or 2/3 the load of interns on the team and work 4 nights on the Night Team and 2 weekend days. Students will also attend daily formal lectures and teaching rounds. The rotation is designed to help senior students develop the skills to gain clinical and technical competency in Neonatal-Perinatal Medicine.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:
**Pediatric Critical Care**

**PEDS 5018**

Category: Critical Care  
Classification: N/A  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 4th Year Only  
Months Offered: all

**Course Description:** This rotation is designed to teach students to assist in the care of critically ill children and develop a multiple organ systems approach for evaluation and treatment. Activities include evaluation of newly admitted patients to the pediatric intensive care unit, development of multiple organ systems-based evaluation and management plans on all patients, provision of daily organ systems-based written documentation on the progress of all their patients, and making oral presentations on rounds to the attending and other team members. Students will be required to work 4 consecutive nights on the Night Team and 2 weekend days.

**Assessment:**  
☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☒ Presentation  
☐ Other:

**Surgery Critical Care/Trauma**

**SURG 5005**

Category: Critical Care  
Classification: N/A  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 4th Year Only  
Months Offered: all

**Course Description:** During this course students will be involved in the care of patients on the Trauma Service. These patients frequently have injuries and functional disruption of multiple organ systems, and therefore offer an opportunity in learning complex trauma and critical care management. Neurological, cardiovascular, pulmonary, and renal physiology are stressed and the frequent ultrasound, intracranial pressure monitoring, invasive cardiovascular monitoring, and mechanical ventilatory support provide extensive experience in care of the critically ill. Students will be an active member of the trauma team.

**Assessment:**  
☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:
**Sub-I Selective**

**Family Medicine Sub-I**

**FMPC 5003**

Category: Sub-I  Classification: N/A  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 4th Year Only  
Months Offered: all  

Course Description: Students will function as a sub-I in order to develop the skills necessary to function as a successful house officer in the inpatient and ambulatory setting of family medicine.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

**Adult Neurology Sub-I**

**NEUR 5001**

Category: Sub-I  Classification: N/A  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 4th Year Only  
Months Offered: all  

Course Description: This is a patient care course. The student will have primary care responsibilities for a block of neurological inpatients. The student will participate in rounds and conferences and will assist with the diagnostic procedures involving his/her patients. The course is designed to give students a firm grounding in neurological concepts and in the recognition and initial management of common neurological problems in the inpatient setting.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

**Medicine Sub-I**

**GMED 5011**

Category: Sub-I  Classification: N/A  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 4th Year Only  
Months Offered: all  

Course Description: Students taking the acting internship will essentially function as an intern on the team, admitting patients in sequence with the interns and working directly under the resident. Acting interns will be expected to attend all conferences the interns attend. The acting intern will complete the initial work up and determine the treatment plan in conjunction with the resident. The acting intern will function as the primary care physician for his/her patients but will be closely supervised in all activities by the resident and attending faculty physician. The acting interns on call schedule will be identical to that of the ward team.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

**Child Neurology Sub-I**

**NEUR 5009**

Category: Sub-I  Classification: N/A  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 3rd Year plus Clerkship  
Months Offered: all  

Course Description: This is a patient care course. The student will have primary care responsibilities for a block of pediatric neurological inpatients. The student will participate in rounds and conferences and will assist with the diagnostic procedures involving his/her patients. The course is designed to give students a firm grounding in neurological concepts and in the recognition and initial management of common neurological problems in the inpatient setting.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:
**Obstetrics and Gynecology Sub-I**

**OBDN 5009**
Category: Sub-I  Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 4th Year Only
Months Offered: all (August – October may be restricted to OB declaring students)

**Course Description:** The student will participate in the expanded management of inpatient and outpatient gynecology patients. The student’s outpatient experience will include exposure to patients with common problems, as well as routine preventative care. The outpatient experience will also include exposure to ultrasound and colposcopy. The inpatient experience will consist of participation in the operating room, inpatients consults, and following assigned patients. Students will be responsible for their assigned patients.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other: Presentation

**Neonatal Sub-I**

**PEDS 5001**
Category: Sub-I  Classification: N/A
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 4th Year Only
Months Offered: all

**Course Description:** Each day will involve patient care in the NICU. Students are expected to follow a minimum of 2-3 patients or 2/3 the load of interns on the team and work 4 nights on the Night Team and 3 weekend days. Students will also attend daily formal lectures and teaching rounds. The rotation is designed to help senior students develop the skills to gain clinical and technical competency in Neonatal-Perinatal Medicine. Students doing this rotation as a Sub-I will be required to complete a web-based portfolio and a checklist which includes performing a variety of activities including writing admission notes and orders, discharge summaries, and daily notes, as well as performing certain aspects of the physical exam.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☒ Other: Web-based portfolio

**Pediatrics Sub-I**

**PEDS 5009**
Category: Sub-I  Classification: N/A
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 4th Year Only
Months Offered: all

**Course Description** Students will function in the role of a first year pediatric resident. The upper-level pediatric resident on the team is responsible for directly supervising and writing daily notes on the senior student’s patients. Activities will include evaluating newly admitted pediatric inpatients under the supervision of a pediatric resident and/or attending, developing evaluation and management plans on all patients, providing daily written documentation on the progress of all their patients, making oral presentations on rounds to the attending and other team members, and handing off patients between Day Team and Night Team. Students will be required to complete a web-based portfolio and a checklist which includes performing a variety of activities including writing admission notes and orders, discharge summaries, and daily notes, as well as performing certain aspects of the physical exam. Students are expected to follow a minimum of 2-3 patients or 2/3 the load of interns on the team and work 4 nights on the Night Team and 3 weekend days.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☒ Other: Web-based portfolio

**Surgery Sub-I**

**SURG 5007**
Category: Sub-I  Classification: N/A
Contact: Clerkship Coordinator
Eligible: 4th Year Only
Months Offered: all

**Course Description:** During this course students will function as substitute interns on a surgical service. Students will be assigned a specific surgical service and will function as an integral part of that service. The student is expected to initiate the clinical data base, begin diagnostic measures, and where possible, perform surgical procedures with supervision. In addition he/she will participate in the teaching responsibilities, conferences, clinics, and operating experiences of the service to which he/she is assigned and he/she will be assigned night call responsibilities. Surgical services include MIDDS Surgery, Pediatric Surgery, Vascular Surgery, Transplant Surgery, Surgical Oncology, Acute Care Surgery, VAMC Surgery, Plastic Surgery, Neurosurgery, Otolaryngology, Orthopedics and Urology.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other:
Surgery Sub-I for Military Students
SURG 5016

This course is for MCG Military students only.
Category: Sub-I	Classification: N/A
Contact: Clerkship Coordinator
Eligible: 4th Year Only with approval of Surgery Clerkship Director
Months Offered: all

Course Description: During this course students will function as substitute interns on a General Surgical service at an approved institution (must be an academic institution which has housestaff). Students will be assigned a specific surgical service and will function as an integral part of that service. The student is expected to initiate the clinical data base, begin diagnostic measures, and where possible, perform surgical procedures with supervision. In addition he/she will participate in the teaching responsibilities, conferences, clinics, and operating experiences of the service to which he/she is assigned and he/she will be assigned night call responsibilities.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:
Electives
Anesthesiology and Perioperative Medicine

Anesthesiology Research
ANES 5002
Category: Research Classification: Research
Contact: Carol Dickerson, Research Manager
Eligible: All
Months Offered: all, by arrangement

Course Description: This course is designed to introduce the student to scientific discovery, experimental design, methodology, and data analysis. Our research faculty studies different aspects of sickle cell disease. These areas include the development of gene correction technologies, regulation of hemoglobin expression, cell adhesion, lung injury, and pain research. Our projects are translational in nature, i.e. we use basic science tools and preclinical animal models to study clinically relevant questions.

Assessment: ☒ Faculty/Resident Evaluation ☑ Test/Quiz ☐ Presentation ☐ Other:

Anesthesiology Off Campus Externship
ANES 5003
This course requires application using VSAS or other arrangements made by the student.
Extramural Course Form Required
Category: Clinical Classification: Off-Campus
Contact: Clerkship Coordinator
Eligible: 4th Year Only
Months Offered: all

Course Description: Clinical experience in Anesthesiology at an off campus hospital introducing student to the basic principles of anesthesiology; critical care medicine or pain management and development of basic knowledge for the perioperative management of the patient.

Assessment: ☐ Faculty/Resident Evaluation ☐ Test/Quiz ☐ Presentation ☐ Other:

Pain Management
ANES 5008
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: August - June

Course Description: This course is designed to help the student recognize commonly seen acute, chronic and cancer pain conditions as well as develop a basic understanding in pharmacological as well as interventional treatment modalities. Students will complete at least 2 complete patient evaluations per day as well as participate in 2 half days per week of procedures. In addition, students will make clinical rounds with a Pain Psychologist and a Clinical Pharmacist.

Assessment: ☒ Faculty/Resident Evaluation ☐ Test/Quiz ☐ Presentation ☐ Other: (Reading assignment)

Anesthesiology Externship
ANES 5011
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All after completing Asepsis Training
Months Offered: August - June

Course Description: This course is designed to introduce medical students to the basic principles and practice of Anesthesiology and Perioperative medicine. Students will be assigned to Anesthesiology Faculty and Residents in some locations on a daily basis in the operating room as well as other clinical settings.

Assessment: ☒ Faculty/Resident Evaluation ☒ Test/Quiz ☒ Presentation ☐ Other:
Respiratory Care
ANES 5014
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Maximum Enrollment: 25 (Minimum 5)
Months Offered: July - April

Course Description: This course is designed to help students develop the skills necessary to treat patients with respiratory insufficiency, manage a patient in need of mechanical ventilation or other respiratory therapy modalities as indicated. In addition, students should be able to provide adequate BLS and ACLS to patients in a “Code Blue” situation. Students attend class for 4 weeks covering the basic concepts of respiratory pathophysiology concentrating on mechanical ventilation. This is achieved through a combination of lecture, hand-on demonstration, and weekly quizzes. Students will also be expected to give a presentation.

Assessment: ☒ Faculty/Resident Evaluation
☒ Test/Quiz (BLS/ACLS)
☒ Presentation ☐ Other:

Anesthesia Critical Care
ANES 5015
See Page 10 – Critical Care Listing
Biochemistry and Molecular Biology

Biochemistry and Molecular Biology Research

BCMB 5002

Category: Research  Classification: Research
Contact: Kim Lord, Biochemistry Faculty
Eligible: All with faculty approval
Maximum Enrollment:
Months Offered: by arrangement

Course Description: Critical evaluation of research articles; design and execution of specific experiments; training and experience in various laboratory techniques; analysis and critical interpretation of experimental data; participation in laboratory weekly meetings and departmental seminars.

Assessment:
☐ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☒ Other: Oral Examination
**Cellular Biology and Anatomy**

**Anatomy Research**

**ANAT 5002**

Category: Research  Classification: Research  
Contact: Department Faculty  
Eligible: All with faculty approval  
Months Offered: all  

**Course Description:** The student will participate in writing a short research proposal relevant to a project in the PI's lab. The student will gain knowledge of the literature of the field, will obtain training and experience in appropriate laboratory methods, analysis and critical interpretation of experimental data; will participate/attend journal clubs, lab meetings and departmental seminars as deemed appropriate by the PI.

Assessment:
- ☒ Faculty/Resident Evaluation  
- ☐ Test/Quiz  
- ☐ Presentation  
- ☒ Other: Written summary of research

**Clinical Anatomy and Teaching Skills**

**ANAT 5005**

Category: Teaching  Classification: 1  
Contact: Department Faculty  
Eligible: All with faculty approval  
Months Offered: August - April  
Note: this course is currently offered in Athens only; students on other campuses should refer to MEDI 5012 the Medical Education elective

**Course Description:** The student will have an opportunity to reexamine anatomy relevant to future specialty training and to have a mentored teaching experience among first year medical students in the gross anatomy lab. Students will be assigned to groups according to their area of interest.

Assessment:
- ☒ Faculty/Resident Evaluation  
- ☐ Test/Quiz  
- ☐ Presentation  
- ☒ Other: prosection
**Dermatology**

**Dermatology Externship**

**DERM 5001**

Category: Clinical  Classification: 1  
Contact: Clerkship Coordinator, Regional  
Campus Coordinator

Eligible: All  
Months Offered: all

**Course Description:** Students will see Dermatology patients in the hospital clinic. When available students will participate in Dermatopathology teaching conferences, Morphology Conferences, Grand Rounds, Basic Science teaching conferences, and Journal Club. Supervision will be provided by the dermatology faculty as well as house staff in some locations.

**Assessment:** ☒ Faculty/Resident Evaluation  
☒ Test/Quiz  ☒ Presentation  
☐ Other:

**Dermatology Off Campus Externship**

**DERM 5002**

This course requires application using VSAS or other arrangements made by the student.  

**Extramural Course Form Required**

Category: Clinical  Classification: Off Campus  
Contact: Clerkship Coordinator  
Eligible: 4th Year Only after taking DERM 5001  
Months Offered: all

**Course Description:** Students will learn dermatology and dermatopathology in a variety of inpatient and outpatient settings depending on the structure of the chosen rotation.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

**Advanced Dermatology**

**DERM 5003**

Category: Clinical  Classification: 1  
Contact: Clerkship Coordinator  
Eligible: 4th Year Only after taking DERM 5001  
Months Offered: all

**Course Description:** This elective is designed for students who plan to enter Dermatology residency training. Like students in the 5001 course, participants will see patients at the MCG Hospital and Clinics as well as in the VAMC Dermatology Clinic. Students will participate in Dermatopathology teaching conferences, Morphology Conferences, Grand Rounds, Basic Science teaching conferences, and Journal Club. Supervision will be provided by the dermatology faculty and house staff. In addition students in this course will be given more opportunity to participate in Dermatology research and scholarly projects.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:
Emergency Medicine

Emergency Medicine Externship
EMED 5002
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 4th Year Only after taking EMED 5001
Months Offered: all

Course Description: This rotation is designed for students interested in Emergency Medicine as a career to give them a chance to work more closely with EM faculty. Students will serve as externs in the Emergency Department seeing patients under the direct supervision of EM faculty. Students will assume the primary medical care responsibilities for patients and work independent of EM resident input. Students will also present a lecture during weekly EM grand rounds. Students will rotate on a local ambulance service for two shifts.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Emergency Medicine Research
EMED 5004
Category: Research Classification: Research
Contact: Dr. Jim Wilde, Clerkship Coordinator, Regional Campus Coordinator
Eligible: All with faculty approval
Months Offered: by arrangement

Course Description: Students will choose a research topic with the aid of the department research director, who will match them to an appropriate faculty member within the Department of EM. The students will perform a literature search and produce a short written research proposal for approval by the Human Assurance Committee. With the aid of the faculty advisor and a research statistician, the student will conduct the research project, analyze the data, and create a one paragraph abstract describing the research findings. In some cases the department may have well developed research projects that require additional assistance. These projects may also be undertaken to fulfill the requirements of the elective.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other: written abstract

Emergency Medicine Off-Campus Externship
EMED 5005
This course requires application using VSAS or other arrangements made by the student.
Extramural Course Form Required
Category: Clinical Classification: Off Campus
Contact: Clerkship Coordinator
Eligible: 4th Year Only after taking EMED 5001
Months Offered: all

Course Description: Teaching materials will be provided by the chosen facility. The rotation should provide ample clinical experience, patient contact, and procedures. Some sites may have dedicated procedure practice sessions. Clinical instruction in the initial evaluation and stabilization of the acutely ill and injured patient should be provided by working alongside Emergency Medicine faculty (and possibly residents) who are present 24 hours a day. Students should work a variety of shifts including days, evenings and nights, including some weekends.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:
**International and Travel Medicine**  
**EMED 5007**  
**Extramural Course Form Required**  
Category: Clinical  
Classification: International  
Contact: Dr. Ted Kuhn, Dr. Hartmut Gross or Clerkship Coordinator, Regional Campus Coordinator  
Eligible: All but completion of 3rd year recommended  
Months Offered: by arrangement  

**Course Description:** This will be a supervised clinical experience with students engaging in patient care under the direct supervision of faculty trained and familiar with travel medicine, clinical tropical medicine, and medicine in the developing world. Opportunities exist ranging from hospital-based experience to remote mobile village clinics. Students may join GRU faculty on a planned trip anywhere in the world (typically 10-14 days), or arrange their own experience to a site where they will be supervised. A number of lectures and reading materials are required as appropriate to traveling in developing nations. Some six months planning and interaction with the course director/team leader must occur before the beginning of the rotation month to begin vaccinations, plan travel and organize supplies. Students will be responsible for all costs, e.g. airfare and ground expenses.

As an elective for credit toward graduation from medical school, it is inherent that the experience have significant medical educational content; eg a foreign language immersion class will not be approved unless there is patient contact to practice those skills.

Although this course has an Emergency Medicine, the course does not have to be an EM experience. The course can cover any specialty. Please also note that this course number does not include the CerviCusco International Women’s Healthcare elective in Peru. That course is OBGN 5015.

**Special Circumstances:** In addition to the usual Curriculum Office paperwork, all sites and travel arrangements must be approved by the course director as well as the University Study Abroad Office, including a review of visa requirements and personal safety issues (travel, food, water, diseases, and vaccinations). Please allow at least 6 months for the approval process. Per MCG Policy, a site in any country with a travel warning from the US State Department (http://travel.state.gov/content/passports/english/alertswarnings.html) will not be approved.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other: written summary

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**Emergency Ultrasound**  
**EMED 5008**  
Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 4th Year Only  
Months Offered: September – March; even though the course covers 7 months students must register for the course in one month  

**Course Description:** This course will consist of 7 months of instruction and hands-on practice. The initial course begins in July lasting 16 hours over 2 days and includes lectures and hands-on practice with human models. Each month thereafter consists of a two hour lecture and discussion and two eight hour shifts in the ED practicing EUS skills. Required readings will be provided. It is recommended that the student take EMED 5001 during July in order to be available for the 16 hour course. The student will work one-on-one with one of the course directors to practice ultrasound skills while in the emergency department. Students may spend more time with the instructor during each month, but two 8 hours shifts are required. If more than 3 people apply for the course, selection will be made based on completion of the requirements and an interview.

**Assessment:** ☒ Faculty/Resident Evaluation  
☒ Test/Quiz (quiz after lectures)  
☐ Presentation  
☐ Other:

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**Rural Emergency Medicine**  
**EMED 5013**  
**This course does not replace the Emergency Medicine Clerkship. Students must still take EMED 5001.**  
Category: Clinical  
Classification: 1  
Contact: Regional Campus Coordinators  
Eligible: 3rd Year 2nd Semester  
Months Offered: all  

**Course Description:** The schedule includes approximately 34-36 hours of patient contact per week. Students will spend at least one session with a triage nurse in the ED. Students will ride one shift with EMS and one with paramedics during this rotation. Students will work a variety of shifts.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:
**Emergency Medical Services**

**EMED 5014**

Category: Clinical  Classification: 1  
Contact: Athens Campus Coordinator  
Eligible: 4th Year Only  
Months Offered: all  
Note: this course is currently offered only on the Athens campus

**Course Description:** The course is designed to give students a better understanding of EMS systems. Students will gain experience with EMS administration and operations, on-line and off-line medical control, and disaster medicine. Students will also gain experience with the prehospital assessment and transport of patients by participating in ride-alongs with paramedics in the field.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:
**Family Medicine**

**Family Medicine Sub-I**

*FMPC 5003*

See Page 10 – Sub-I Listing

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**Family Medicine Off-Campus Externship**

*FMPC 5007*

**This course requires application using VSAS or other arrangements made by the student.**

**Extramural Course Form Required**

- Category: Clinical
- Classification: Off-Campus
- Contact: Clerkship Coordinator
- Eligible: 4th Year Only
- Months Offered: all

**Course Description:** This elective gives students the opportunity to pursue educational opportunities in other residencies or practices outside the MCG system.

**Assessment:**
- ☒ Faculty/Resident Evaluation
- ☐ Test/Quiz
- ☐ Presentation
- ☐ Other:

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**Family Medicine Externship**

*FMPC 5008*

- Category: Clinical
- Classification: 1
- Contact: Clerkship Coordinator, Regional Campus Coordinator
- Eligible: All
- Months Offered: all

**Course Description:** Students will work in a variety of practice locations in order to gain experience in the evaluation and management of patients with undifferentiated clinical problems encountered in the practice of Family Medicine. Note that this course is designed for students to work in a variety of private practice locations in the state but does not meet the requirements for the Sub-I selective.

**Assessment:**
- ☒ Faculty/Resident Evaluation
- ☐ Test/Quiz
- ☐ Presentation
- ☐ Other:

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**Family Medicine Research**

*FMPC 5009*

- Category: Research
- Classification: Research
- Contact: Department Faculty, Clerkship Coordinator, Regional Campus Coordinator
- Eligible: All
- Months Offered: all

**Course Description:** This course is designed to allow students to pursue research opportunities in Family Medicine.

**Assessment:**
- ☒ Faculty/Resident Evaluation
- ☐ Test/Quiz
- ☐ Presentation
- ☐ Other:

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**Primary Care Sports Medicine**

*FMPC 5015*

- Category: Clinical
- Classification: 1
- Contact: Clerkship Coordinator, Regional Campus Coordinator
- Eligible: 4th Year Only
- Months Offered: all

**Course Description:** This course is designed to give the students a clinical experience in Sports Medicine. Students will have the opportunity to experience the practice in the clinic setting as well as in the field-side delivery of care.

**Assessment:**
- ☒ Faculty/Resident Evaluation
- ☐ Test/Quiz
- ☐ Presentation
- ☐ Other:

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**Vulnerable Populations Elective**

*FMPC 5018*

- Category: Clinical
- Classification: 1
- Contact: Clerkship Coordinator, Regional Campus Coordinator
- Eligible: All
- Months Offered: all

**Course Description:** Students will rotate in a variety of settings in order to appreciate the problems facing the homeless and other vulnerable populations and to gain an understanding of the resources available in the community to help these populations.

**Assessment:**
- ☒ Faculty/Resident Evaluation
- ☐ Test/Quiz
- ☐ Presentation
- ☒ Other: Community Project
**Family Medicine Procedures**

**FMPC 5019**  
Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 4th Year Only  
Months Offered: all  

**Course Description:** The course is designed to give students who are interested in Family Medicine exposure to the procedures commonly performed by Family Physicians including flexible sigmoidoscopy, upper endoscopy, colonoscopy, minor surgery, and treadmill evaluation.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

**Health Policy and Advocacy**

**FMPC 5020**  
Category: Other  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: All  
Months Offered: all  

**Course Description:** The course will engage students in researching key health policy topics and developing advocacy strategies to influence policy in these areas. Students will be engaged in discussions about required readings, literature reviews, and data analysis. Group discussions and small group work will be utilized to complete tasks. Sometimes group members may include full time faculty / staff assigned to certain topics and other times groups may be composed of solely students with a faculty lead. Students will required to conduct extensive literature reviews and acquire latest research findings in topic area of interest, develop and participate in advocacy strategic planning, and develop and scholarly work products (e.g. fact sheets, position white papers, resolutions, etc.) and utilize these as indicated with various advocate groups.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☒ Other: Scholarly Work
**Medicine**

**Rheumatology Externship**

**GMED 5010**

Category: Clinical  Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator

Eligible: 4th Year Only  
Months Offered: all

**Course Description:** Supervised by attending physicians, students will participate in primarily outpatient consultations, participate in teaching conferences, gain experience in pertinent diagnostic procedures, evaluate and follow patients in the faculty practices, and learn pathophysiology, differential diagnosis, clinical manifestations, management, and therapy of rheumatology.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

**Hematology/Oncology Externship**

**GMED 5012**

Category: Clinical  Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator

Eligible: 4th Year Only  
Months Offered: all

**Course Description:** This elective is designed to provide the basics in clinical hematology and medical oncology. In depth study of blood and marrow morphology is emphasized. An approach to diagnosis and management as well as general principles of cancer chemotherapy will be stressed. The importance of interdisciplinary cancer decision-making (internist, surgeon, radiation therapist) will be emphasized. Two half-day clinics each week are arranged to emphasize the diagnosis and therapy of common hematologic and oncologic disorders.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

**Medicine Sub-I**

**GMED 5011**

See Page 10 – Sub-I Listing

**Nephrology Externship**

**GMED 5013**

Category: Clinical  Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator

Eligible: 4th Year Only  
Months Offered: all

**Course Description:** This elective is designed to provide the basics in nephrology. Students will gain inpatient experience in managing patients with renal disease including hemo and peritoneal dialysis, nephritic syndrome and uremic complications. Procedural opportunities may include dialysis catheter insertion.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

**Rehabilitation Medicine Externship**

**GMED 5014**

Category: Clinical  Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator

Eligible: 4th Year Only  
Months Offered: all

**Course Description:** Objectives of the elective will be to learn general principles of rehabilitation medicine in the hospital setting, in addition to participation in a multidisciplinary approach to treatment of patients undergoing rehabilitation. The student will have some clinical responsibility for patients admitted to the hospital and follow them through their rehabilitation. Specialty programs for Brain Injury, Pediatric Rehab. Spinal Cord Injury, Stroke Rehab.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:
**Nephrology Consult**  
**GMED 5016**  
Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 3rd Year plus Clerkship  
Months Offered: all  

**Course Description:** This elective is designed to enable the student to gain experience in clinical nephrology through participation in inpatient consultations, teaching conferences, and once weekly general nephrology outpatient clinic. Students will be a part of an active consultation service following patients with complex problems in the ICU and on the inpatient wards. They will also learn the skills needed to perform a urinalysis.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:

**Gastroenterology Externship**  
**GMED 5021**  
Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 3rd Year plus Clerkship  
Months Offered: all  

**Course Description:** This course is designed to provide an understanding of clinical aspects of diseases of the digestive system, pancreas and liver, including endoscopy, interpretation of gastrointestinal x-rays, biopsies and laboratory results. The course occurs in a variety of practice settings including hospital consults, outpatient clinics and endoscopy. Supervision is provided by Gastroenterologists as well as house staff in some locations.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☒ Presentation (GRU)  
☐ Other:

**Cardiology Consultation Service**  
**GMED 5017**  
Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 3rd Year plus Clerkship  
Months Offered: all  

**Course Description:** The elective is an integrated rotation between the cardiology consult service and the special procedure labs. Student’s time will be divided between the consult service and the labs. On the consult service the student will be exposed to various cardiovascular diseases in medical and pre and post-operative surgical in-patients. Each week the student will spend one day in one of the special procedures laboratories (cardiac catheterization lab, ECHO lab, electrophysiology labs and Nuclear/stress testing lab.)

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☒ Presentation (GRU)  
☐ Other:

**Pulmonology Externship**  
**GMED 5023**  
Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 4th Year Only  
Months Offered: all  

**Course Description:** This elective is designed to provide experience in consultative pulmonary medicine. Emphasis is placed upon the clinical evaluation of patients with altered lung function, and the appropriate use of both invasive and noninvasive pulmonary diagnostic procedures. The student will gain experience in interpretation of chest roentgenograms, pulmonary function tests, and arterial blood gases. Selected pulmonary topics are covered in the weekly pulmonary conference.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☒ Presentation (GRU)  
☐ Other:
Infectious Diseases Externship
GMED 5025
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 4th Year Only
Months Offered: all
Course Description: This clinical consultation service provides experience in the diagnosis and management of patients with infections, interpretation of stained specimen cultures and sensitivity data, serology and the appropriate use of antimicrobial and antiviral agents. The elective consists of inpatient consultative rounds as well as the opportunity for exposure to infectious disease outpatient clinics and conferences. On call availability is needed.
Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Medical Critical Care
GMED 5034
See Page 7 – Critical Care Listing

Endocrinology Externship
GMED 5039
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 4th Year Only
Months Offered: all
Course Description: During this rotation, thyroid, adrenal, parathyroid, pituitary and gonadal diseases as well as diabetes, developmental problems, virilization and electrolyte disorders will be discussed. There will be opportunities for didactic presentations and students will be expected to read relevant clinical literature. Student responsibilities will include participation in inpatient consultation and clinic activities, as well as the weekly clinical conference.
Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Medicine Off-Campus Externship
GMED 5027
This course requires application using VSAS or other arrangements made by the student.
Extramural Course Form Required
Category: Clinical Classification: Off-Campus
Contact: Clerkship Coordinator
Eligible: 4th Year Only
Months Offered: all
Course Description: This course is designed to give students a chance to rotate in an Internal Medicine or subspecialty program at another hospital or location.
Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Cardiology Externship
GMED 5040
Category: Clinical Classification: 1
Contact: Clerkship Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all
Course Description: Students will have exposure to clinical cardiology both in the hospital and the office through involvement in the evaluation of new patients and routine follow-up of established patients. They will become familiar with Treadmill Exercise Testing, both in the office as well as hospital setting. The student will be exposed to both M mode echocardiography as well as two dimensional sector scanning, Doppler Echo and transesophageal echo. The students will also have exposure to cardiac catheterization and pacemaker insertion. Students interested in cardiology or internal medicine are preferred.
Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Medicine Research
GMED 5028
Category: Research Classification: Research
Contact: Department Faculty, Clerkship Coordinator, Regional Campus Coordinator
Eligible: 4th Year Only
Months Offered: all
Course Description: This rotation provides the students with the opportunity to participate in research programs being conducted by members of the faculty of the Department of Medicine.
Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:
Introduction to Rheumatology
GMED 5078
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: all

Course Description: This rotation is designed primarily for 3rd year students as an introduction to musculoskeletal disorders and systemic inflammatory disease states in an ambulatory setting. Supervised by attending physicians, students will participate in primarily outpatient consultations, participate in teaching conferences, gain experience in pertinent diagnostic procedures, evaluate and follow patients in the faculty and fellow practices, and learn pathophysiology, differential diagnosis, clinical manifestations, management, and therapy of rheumatic diseases.

Assessment:
☒ Faculty/Resident Evaluation
☐ Test/Quiz
☐ Presentation
☐ Other:

Palliative Care Externship
GMED 5095
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: all

Course Description: Students will see patients in a hospice setting in the office as well as hospital consultations. Student will be able to participate in interdisciplinary team discussions about patient care.

Assessment:
☒ Faculty/Resident Evaluation
☐ Test/Quiz
☐ Presentation
☐ Other:

Introduction to Outpatient Internal Medicine
GMED 5096
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: all

Course Description: This rotation is designed to provide medical students with patient based, clinically oriented exposure to outpatient Internal Medicine. Interactions and learning opportunities will be conducted in the outpatient clinic setting primarily in the General Internal Medicine clinic with some exposure to other subspecialties.

Assessment:
☒ Faculty/Resident Evaluation
☐ Test/Quiz
☐ Presentation
☐ Other:
Miscellaneous Courses

Medical Education

MEDI 5012

Category: Teaching Classification: 1
Contact: Drs. Anna Edmondson
Eligible: All with faculty approval
Months Offered: August through April

Course Description: The course provides students with a foundation in the principles of medical education. It allows students to tailor the experience to fit their chosen specialty and career path. It is composed of three different components: core medical education curriculum, teaching and scholarship. These components consist of both required offerings and voluntary sessions, which students will choose from in order to fulfill the requirements. Students will engage with material from relevant underlying “methods” disciplines from the learning sciences, including topics such as selection of research subjects, alignment of learning objectives with activities and assessments, active learner engagement, and so forth. The main clinical or science content will be selected by the student and the invited teaching faculty to be most relevant to the student's chosen field.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☒ Presentation
☒ Other: Scholarly project; reflections
Neurology Consult and Clinics Externship

**NEUR 5003**

**Category:** Clinical  
**Classification:** 1  
**Contact:** Clerkship Coordinator, Regional Campus Coordinator  
**Eligible:** 3rd Year plus Clerkship  
**Months Offered:** all  

**Course Description:** This elective is designed to provide an introduction into decision making in Neurology. The student will attend Adult Neurology Clinics and participate in the direct evaluation of patients. There is ample opportunity to examine and evaluate patients with a wide range of neurological problems. A close working relationship with the neurology attending faculty will allow maximal learning potential.

**Assessment:** ✓ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:

Neurology Research

**NEUR 5006**

**Category:** Research  
**Classification:** Research  
**Contact:** Department Faculty, Clerkship Coordinator, Regional Campus Coordinator  
**Eligible:** All  
**Months Offered:** all  

**Course Description:** This elective will allow the student an opportunity to concentrate on a specific area of Neurology. Clinical responsibility and/or research opportunities are available. In most instances, the specific program can be tailored to the interests and needs of the student. These electives must be arranged with the individual preceptor at least two months prior to the beginning of the rotation.

**Assessment:** ✓ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:
**Obstetrics and Gynecology**

**Obstetrics and Gynecology Off-Campus Externship**

**OBGN 5001**

This course requires application using VSAS or other arrangements made by the student.

**Extramural Course Form Required**

Category: Clinical Classification: Off Campus

Contact: Clerkship Coordinator

Eligible: 4th Year Only

Months Offered: all

Course Description: The course is designed to give students the opportunity to participate in an OB/Gyn course at another residency or institution. Content can vary to fit each student's particular need and may be either clinically or research oriented.

Assessment: ☒ Faculty/Resident Evaluation

☐ Test/Quiz ☐ Presentation

☐ Other:

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**Reproductive Endocrinology Externship**

**OBGN 5006**

Category: Clinical Classification: 1

Contact: Clerkship Coordinator, Regional Campus Coordinator

Eligible: 3rd Year plus Clerkship

Months Offered: all (August – October may be restricted to OB declaring students)

Course Description: The student will participate in the Reproductive Endocrinology and Genetics Clinic. Students will be involved in day-to-day management of infertility in cycling patients including ultrasound, intrauterine insemination, in vitro fertilization, and reproductive preserving surgery. The student will see complex endocrine and genetics patients directly under faculty supervision, and will present patients at the weekly clinical conference. There will be also exposure to the weekly research conference.

Assessment: ☒ Faculty/Resident Evaluation

☐ Test/Quiz ☐ Presentation

☐ Other: Presentation

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**Maternal Fetal Medicine Externship**

**OBGN 5005**

Category: Clinical Classification: 1

Contact: Clerkship Coordinator, Regional Campus Coordinator

Eligible: 3rd Year plus Clerkship

Months Offered: all

Course Description: This is a clinically oriented block of time during which the student will participate in the antepartum, and outpatient care of high risk obstetric patients. Responsibilities are similar to those of a sub-intern working closely with the OB faculty and house-staff when house-staff are present. The student will also present cases at the clinical conferences dealing with high risk pregnancies, and be responsible for any assigned reading material. The student will make an in-depth presentation on topic to be determined at the beginning of the rotation.

Assessment: ☒ Faculty/Resident Evaluation

☐ Test/Quiz ☐ Presentation

☐ Other: Presentation

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**Gynecologic Oncology Externship**

**OBGN 5007**

Category: Clinical Classification: 1

Contact: Clerkship Coordinator, Regional Campus Coordinator

Eligible: 3rd Year plus Clerkship

Months Offered: all (August – October may be restricted to OB declaring students)

Course Description: The student will participate in all aspects of gynecologic oncology within a high volume GYN ONC practice. Involvement includes participation in work up, treatment and follow-up with comprehensive care inclusive of associated physical and mental health issues. He/she will also be exposed to a high volume of surgery from routine hysterectomies to complex oncologic procedures like radical hysterectomies, bowel and urologic surgery, as well as minimal access surgery such as Da Vinci robotic surgery. The student will be instructed in the use of specialized instruments in female genital cancer, such as the LASER, LLETZ and the administration of chemotherapy.

Assessment: ☒ Faculty/Resident Evaluation

☐ Test/Quiz ☐ Presentation

☐ Other: Presentation
Benign Gynecology Externship

**OBGN 5008**

**Category:** Clinical  
**Classification:** 1  
**Contact:** Clerkship Coordinator, Regional Campus Coordinator  
**Eligible:** 3rd Year plus Clerkship  
**Months Offered:** all (August – October may be restricted to OB declaring students)  

**Course Description:** The student will participate in the expanded management of inpatient and outpatient gynecology patients. The student's outpatient experience will include exposure to patients with common problems, as well as routine preventative care. The outpatient experience will also include exposure to ultrasound and colposcopy. The inpatient experience will consist of participation in the operating room, inpatients consults, and following assigned patients. Students will be responsible for their assigned patients.

**Assessment:**  ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other: Presentation

Obstetrics and Gynecology Sub-I

**OBGN 5009**

See Page 10 – Sub-I Listing

Obstetrics and Gynecology Research

**OBGN 5011**

**Category:** Research  
**Classification:** Research  
**Contact:** Department Faculty, Clerkship Coordinator, Regional Campus Coordinator

**Eligible:** 4th Year Only  
**Months Offered:** all

**Course Description:** This elective is designed to offer the student an opportunity to do research under the supervision of a member of the faculty in the Department of Obstetrics and Gynecology.

**Assessment:**  ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other: Presentation

Urogynecology Externship

**OBGN 5012**

**Category:** Clinical  
**Classification:** 1  
**Contact:** Clerkship Coordinator, Regional Campus Coordinator  
**Eligible:** 3rd Year plus Clerkship  
**Months Offered:** all

**Course Description:** The student will participate in the management of inpatient and outpatient urogynecology patients. The outpatient experience will include exposure to urodynamics, bladder ultrasound, and other diagnostic bladder tests. Students will participate in the office management of patients with all forms of incontinence, vaginal and uterine prolapse, and other gynecological problems. The inpatient experience will consist of participation in the operating room for urogynecology, advanced laparoscopy and robotic surgery. Students will follow assigned patients both preoperatively and postoperatively.

**Assessment:**  ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other: Presentation

International Women's Healthcare – CerviCusco, Peru

**OBGN 5015**

**Extramural Course Form Required**

**Category:** Clinical  
**Classification:** International  
**Contact:** Clerkship Coordinator, Dr. Daron Ferris  
**Eligible:** 3rd Year plus Clerkship  
**Months Offered:** all

**Course Description:** Students will help provide patient care to impoverished indigenous women living in the Andes Mountains of Peru. The clinic, CerviCusco, is located in Cusco, Peru once the capital of the Inca Empire. CerviCusco operates as a Peruvian registered non-government organization (NGO). The clinic will operate from approximately 8:00 AM to 2:00 PM Monday through Friday. Students will be supervised by a Peruvian physician employed by CerviCusco and also by MCG faculty when available. Optional rural clinical experiences will be available during certain times of the year. A hospital experience may also be arranged for interested students. Students will be assigned reading material and undergo a written examination at the completion of the course. Students will also be required to submit a brief “impact” report describing the essence of the international experience.

**Special Circumstances:** The cost of travel, housing, meals, vaccinations, medical evacuation insurance will be assumed by the student. In addition to the usual Curriculum Office paperwork, travel arrangements must be approved by the University Study Abroad Office.

**Assessment:**  ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other: Presentation
**Gynecology Boot Camp**  
**OBGN 5016**

Category: Residency Prep  Classification: 1  
Contact: Clerkship Coordinator  
Eligible: 4th Year Only and declaring OB/Gyn as sponsoring department  
Months Offered: March by special arrangement

**Course Description:** The student will complete workshops and exercises focused on skillsets that are important for an entry-level resident. During the course each student will follow a pregnant patient and participate in her delivery, and will participate in the preoperative workup, surgery, and postoperative care of a GYN surgical patient. The expectation will be that each student will be prepared with the knowledge and skills needed to handle the duties and responsibilities expected of an OB/GYN intern.

**Assessment:**  
☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other: Presentation
**Ophthalmology**

**Ophthalmology Externship**

**OPTH 5001**

Category: Clinical  
Classification: 1

Contact: Clerkship Coordinator, Regional Campus Coordinator

Eligible: All after completing Asepsis Training

Months Offered: all

Course Description: In order to develop basic understanding of ophthalmology disease processes and treatments, learn basic ophthalmology examination skills, and develop a differential diagnosis, given common presenting eye symptoms, students will observe and participate in a hospital based practice as well as observe ophthalmologic surgery.

Assessment:
- ☒ Faculty/Resident Evaluation
- ☐ Test/Quiz  ☒ Presentation
- ☐ Other:

**Ophthalmology Research**

**OPTH 5002**

Category: Research  
Classification: Research

Contact: Department Faculty, Clerkship Coordinator, Regional Campus Coordinator

Eligible: All

Months Offered: all

Course Description: In order to develop clinical or basic science research skills and experience in ophthalmology, students will work with a faculty member on a research project of mutual interest. As a part of this course students will outline their research project with literature references and carry it out under supervision. A written report on the project is required at the end of the elective period.

Assessment:
- ☒ Faculty/Resident Evaluation
- ☐ Test/Quiz  ☒ Presentation
- ☐ Other: Written Report of Research

**Ophthalmology Off-Campus Externship**

**OPTH 5003**

This course requires application using VSAS or other arrangements made by the student.

Extramural Course Form Required

Category: Clinical  
Classification: Off Campus

Contact: Clerkship Coordinator, Regional Campus Coordinator

Eligible: 4th Year Only

Months Offered: all

Course Description: This course is designed to provide exposure to clinical ophthalmology in another residency program or other institution.

Assessment:
- ☒ Faculty/Resident Evaluation
- ☐ Test/Quiz  ☐ Presentation
- ☐ Other:
Pathology

Surgical Pathology Externship
PATH 5003
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: all

Course Description: During this course students will participate in routine microscopic sign out with faculty members including biopsies and gross surgical specimens; review cases with pathologists at daily consensus meeting, interdepartmental tumor boards, departmental didactic conferences, and gross specimen and autopsy conferences; participate in the preparation of frozen section for immediate diagnosis during intraoperative consultations; and observe and participate in the performance of postmortem examinations. Locations currently used by this rotation include MCG as well as Savannah.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☒ Presentation
☐ Other:

Clinical Pathology Externship
PATH 5009
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: all

Course Description: During this course students will attend section conferences, observe the bench work of technologists, meet at least weekly with the Section Director, review charts, and meet with clinicians for patients with complex results.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☒ Presentation
☐ Other:

Neuropathology Externship
PATH 5011
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: all

Course Description: During this course students will participate in routine microscopic sign out with faculty members including biopsies and gross surgical neuropathology specimens; learn the importance of frozen section for immediate diagnosis during intraoperative consultations; and participate in the brain cutting, didactic and case conferences, and neuro-oncology tumor board.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☒ Presentation
☐ Other:

Pathology Off-Campus Externship
PATH 5014
This course requires application using VSAS or other arrangements made by the student.

Extramural Course Form Required
Category: Clinical  Classification: Off-Campus
Contact: Clerkship Coordinator
Eligible: 4th Year Only
Months Offered: all

Course Description: This course allows students to rotate in an off-campus lab or program.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☒ Presentation
☐ Other:

Anatomic Pathology Externship
PATH 5016
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: all

Course Description: During this course students will perform autopsy and find basic clinical pathologic correlations, participate in processing and examination of surgical pathology and cytology specimens, apply clinical interpretation and medical judgment in such examinations, and attend conferences and lectures.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☒ Presentation
☐ Other:
**Clinical Microbiology Externship**  
**PATH 5019**  
Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: All  
Months Offered: all  

**Course Description:** During this course students will attend section conferences, observe the bench work of technologists, participate in daily Microbiology rounds, review charts, and meet with clinicians for patients with complex results.  

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:

**Clinical Hematology Externship**  
**PATH 5027**  
Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: All  
Months Offered: all  

**Course Description:** During this course students will attend section conferences, observe the bench work of technologists, meet with the section director daily, review charts, and attend section conferences.  

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:

**Introduction to Pathology**  
**PATH 5028**  
Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: All  
Months Offered: all  

**Course Description:** This course is designed to provide students with an opportunity to rotate through a busy pathology department and experience the full array of daily functions undertaken in such a department.  

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:
Pediatrics

Neonatal Critical Care/Sub-I
PEDS 5001
See Page 7 – Critical Care Listing
See Page 10 – Sub-I Listing

Pediatric Off-Campus Externship
PEDS 5002
This course requires application using VSAS or other arrangements made by the student.
Extramural Course Form Required
Category: Clinical  Classification: Off Campus
Contact: Clerkship Coordinator
Eligible: 4th Year Only
Months Offered: all

Course Description: This course is designed to provide the student with experience in pediatrics in an off-campus setting through prior arrangement between the student and an off-campus pediatrician or program. The setting may be either inpatient or ambulatory based.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other:

Pediatric Cardiology Externship
PEDS 5005
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 3rd Year plus Clerkship; NW campus students eligible after completion of 1st semester
Months Offered: all

Course Description: This rotation is designed to help students become proficient at performing a cardiovascular history and physical exam on pediatric patients. On the Augusta campus activities may include daily rounds in the PICU, the floor, and NICU as well as daily clinics. Opportunities arise almost daily for participating in cardiac catheterization, intraoperative transesophageal echo, and postoperative care on the Augusta campus. Observation of at least one surgical case is expected. Activities on other campuses will be primarily clinical with opportunities to participate in echo’s and ECG’s.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other:

Allergy Immunology Externship
PEDS 5006
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all

Course Description: The rotation is designed to provide the student with experience in allergy and immunology primarily in an outpatient setting. Activities will include seeing patients of all ages in the allergy-immunology clinic and on the inpatient service under the direct supervision of the faculty.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other:

Pediatric Research
PEDS 5007
Category: Research Classification: Research
Contact: Department Faculty, Clerkship Coordinator, Regional, Campus Coordinator
Eligible: All
Months Offered: all

Course Description: This course is designed to enable the student to participate in research experience in selected areas of pediatrics through special arrangement with a member of the pediatric faculty.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other:

Pediatrics Sub-I
PEDS 5009
See Page 10 – Sub-I Listing
Pediatric Gastroenterology Externship
PEDS 5011
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional
        Campus Coordinator
Eligible: 3rd Year plus Clerkship
MONTHS OFFERED: all

Course Description: This rotation is designed to provide
the student with experience in pediatric
gastroenterology. Activities will include evaluating
outpatients in clinics and inpatient consultations or newly
admitted patients and observing GI procedures
performed by attending throughout the month.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other:

Pediatric Infectious Disease Externship
PEDS 5013
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional
        Campus Coordinator
Eligible: 3rd Year plus Clerkship
MONTHS OFFERED: all

Course Description: This rotation is designed to provide
the student with experience in evaluating a child with a
complex infectious disease and completing a pediatric
consult to assist in the diagnosis and management of
that child and to learn more about HIV exposure and
disease in children. Students will participate in consultations
on pediatric in-patients, NICU, PICU, Nursery and Wards,
outpatient clinics in Pediatrics ID, microbiology lab,
rounds with Pediatrics ID attending regularly, and small
investigations. Students will also give a 20 – 30 minute
presentation on an ID topic of choice at end of rotation.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☒ Presentation
☐ Other:

Newborn Nursery Externship
PEDS 5014
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional
        Campus Coordinator
Eligible: 3rd Year plus Clerkship
MONTHS OFFERED: all

Course Description: This rotation is designed to provide
the student with experience evaluating well and sick
neonates in the newborn nursery setting. The student
will complete newborn histories and physical exams,
spend time with a lactation consultant, present a
teaching topic, and review and update a nursery protocol.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☒ Presentation
☐ Other:

Pediatric Hematology/Oncology Externship
PEDS 5017
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional
        Campus Coordinator
Eligible: 3rd Year plus Clerkship
MONTHS OFFERED: all

Course Description: This rotation is designed to familiarize
student with the needs of chronically ill oncology and hematology patients and multidisciplinary
approach needed to care for them. Students will participate in inpatient and outpatient experiences
including following specific patients, and reviewing
peripheral blood smears and bone marrows will be
arranged with the attending physician and pathologist. In
addition students will be asked to present a topic of
choice.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☒ Presentation
☐ Other:

Pediatric Critical Care
PEDS 5018
See Page 7 – Critical Care Listing

Medical Genetics Externship
PEDS 5019
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional
        Campus Coordinator
Eligible: All
MONTHS OFFERED: all

Course Description: During this rotation students will
expand their knowledge of medical genetics, regarding
inheritance of traits, genetic basis of diseases and birth
defects, and how genetic disorders are diagnosed and
managed. Activities include patient evaluations in
Genetics Clinic, and inpatient consultations. Opportunities
may exist for hands-on sessions in the Cytogenetics
Laboratory, learning about standard cytogenetic
techniques and molecular cytogenetic techniques, with
the opportunity to test and analyze one’s own karyotype.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other:
**Pediatric Endocrinology Externship**  
**PEDS 5020**  
Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 3rd Year plus Clerkship  
Months Offered: All  

**Course Description:** This elective is designed to familiarize the student with normal variations in pre-pubertal and pubertal growth patterns, the diagnostic approach to pediatric endocrine conditions and the ongoing management of the conditions. The weekly Pediatric Diabetes Clinics offer the student the opportunity to become familiar with the multidisciplinary approach to a chronic condition. In addition, there will be a discussion of a chosen topic each week. Clinical research projects can also be arranged.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☒ Presentation  
☐ Other:

**Pediatric Pulmonology Externship**  
**PEDS 5022**  
Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 3rd Year plus Clerkship  
Months Offered: All  

**Course Description:** This rotation is designed to provide the student with an intensive exposure to Pediatric Pulmonology patients through a combination of outpatient encounters and inpatient consults plus didactic sessions. The student will attend all pediatric pulmonology clinics, will participate in inpatient consults and weekly multidisciplinary rounds with the hospitalist team, will attend conferences and lectures as pertinent to pulmonology, will complete a portfolio provided to them at the beginning of the rotation, and will present a short educational session at the end of the rotation.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☒ Presentation  
☒ Other: Portfolio

**Adolescent Pediatric Externship**  
**PEDS 5023**  
Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 3rd Year plus Clerkship  
Months Offered: All  

**Course Description:** This rotation is designed to provide the student with experience in adolescent pediatrics, Activities will include seeing pediatric patients in the adolescent pediatric clinic and on the pediatric ward under the direct supervision of the faculty.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☒ Presentation  
☒ Other: Portfolio
**Developmental Pediatrics Externship**

*PEDS 5025*

Category: Clinical  Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: All  
Months Offered: All

Course Description: Students will work daily with faculty in the Developmental-Behavioral Pediatrics Clinic caring for children with chronic medical, developmental and neuro-muscular conditions. Students will have weekly readings on developmental issues. Observation at pediatric rehabilitation services (speech, occupational, and physical therapy) may be also available during the rotation.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other

**Pediatrics Sub-specialties Externship**

*PEDS 5036*

Category: Clinical  Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 3rd Year plus Clerkship  
Months Offered: All

Course Description: This rotation is designed to allow students to gain experience with the acute and chronic diseases associated with two different pediatric subspecialties. Activities include participation in outpatient subspecialty clinics, consults on pediatric inpatient, NICU, PICU, Nursery and Wards, reading about specific patients and about relevant subspecialty topics, and attending conferences and lectures as pertinent to the subspecialty. Permission from both subspecialties is required.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other

**Pediatric Assistantship at Special Needs Summer Camp**

*PEDS 5035*

Category: Clinical  Classification: 1  
Contact: Clerkship Coordinator  
Eligible: 3rd Year plus Clerkship  
Months Offered: All

Course Description: This unique elective allows the student to participate as part of the medical team each week in a camp setting with various medical conditions such as brain injury, chronic renal disease/solid organ transplant, hereditary bleeding disorders, cancer, asthma, emotional abuse, and congenital neuromuscular disorders. Activities include supervised patient evaluations with medical team members in the medical lodge and possibly during camp activities; observation, mentorship and supervised participation in care and maintenance of the campers; observation and occasionally participation in camp activities with campers; and mentorship and small group sessions with individual medical team members during each camp.

Special Circumstances: Arrangements should be made by contacting Dr. Dan Mathews, Director of Camping Services – Camp Twin Lakes - 706-557-9070 ext. 403, E-mail dan@camptwinlakes.org, mailing address: Camp Twin Lakes, 1391 Keensheefoonee Road, Rutledge Georgia 30663.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other

**Advanced Pediatrics**

*PEDS 5037*

Category: Residency Prep  Classification: 1  
Contact: Clerkship Coordinator  
Eligible: 4th Year Only and declaring Pediatrics as a sponsoring department  
Months Offered: August

Course Description: The AP program will be comprised of a 4-week elective in August which will consist of required small group sessions during the 1st and 4th weeks and independent work during the 2nd and 3rd weeks. Activities include small-group discussions, simulations, and individual projects. There are no direct patient care experiences.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☒ Presentation  
☐ Other
**Spirituality and Medicine**

**PEDS 5038**

Category: Reading  Classification: 2  
Contact: Clerkship Coordinator  
Eligible: All  
Months Offered: September - June

**Course Description:** The student will research in depth a topic of his/her choice and will prepare a paper for presentation/publication. Optionally, the student may participate in clinical rounds and other activities in the Department of Pastoral Care. The experience will primarily be independent study and may be partially off campus. The student will meet regularly with faculty for discussion and evaluation of his/her progress.

**Assessment:** ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other
Pharmacology and Toxicology

Pharmacology Tutorial
PHRM 5003
Category: Reading Classification: 2
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: all

Course Description: Students may elect to study in depth a specific area in Pharmacology and Toxicology under the guidance of one or more faculty members most familiar with that specific area in order to expand their knowledge and understanding of selected areas of pharmacology and therapeutics.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Pharmacology Research
PHRM 5004
Category: Research Classification: 2
Contact: Department Faculty, Clerkship Coordinator, Regional Campus Coordinator
Eligible: All with faculty approval
Months Offered: all

Course Description: This course is designed to offer students the opportunity to participate in research programs being conducted by members of the faculty of the Department of Pharmacology and Toxicology.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Toxicology Tutorial
PHRM 5011
Category: Reading Classification: 2
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: all
Minimum Enrollment: 2

Course Description: Students will participate in discussion and review of several aspects of toxicology including heavy metals, gaseous poisons, industrial and agricultural chemicals, poisonous plants and venoms in order to expand their knowledge and understanding of toxins’ actions and their clinical management. Emphasis is on human toxicology and includes selected reports to be presented by enrollees.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☒ Presentation
☐ Other:

Clinical Pharmacology Tutorial
PHRM 5012
Category: Reading Classification: 2
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: all Minimum Enrollment: 2

Course Description: Students will interact with a faculty of pharmacologists, clinical pharmacologists and pharmacists, students will study rational approaches to drug therapy. Readings, discussions, case histories and clinic visits will be utilized. An additional goal of this course is for students to understand the process for clinical development of new drugs.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Pharmacology Off-Campus Tutorial
PHRM 5013
This course requires application using VSAS or other arrangements made by the student.
Extramural Course Form Required
Category: Reading Classification: 2
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 4th Year Only
Months Offered: all

Course Description: Students will work in an off-campus site to expand their knowledge and understanding of agents’ actions and their clinical management.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:
Critical Care Pharmacology Tutorial

PHRM 5015

Category:  Reading  Classification: N/A
Contact:  Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: by arrangement  Minimum Enrollment: 2

Course Description: Interacting with college of pharmacy faculty, clinical staff pharmacists, physicians, mid-level providers, nurses, respiratory therapists, clinical dietitians, and pharmacy students, the student will study rational and evidence based approaches to drug therapy. Readings, discussions, and case presentations will be utilized. Topics to be covered include but are not limited to pharmacologic prevention of stress-related gastric mucosal injury and venous thromboembolism, management of pain, agitation, and delirium, various forms of hemodynamic monitoring, fluids and vasoactive agents, nutrition in critical illness, and acute kidney injury and considerations for drug dosing in continuous renal replacement therapy. Opportunities may exist to facilitate or provide lecture in a didactic setting to third year pharmacy students.

Assessment:  ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other:
Physiology

Physiology Research

PSIO 5011

Category: Research Classification: 2
Contact: Department Faculty
Eligible: All with faculty approval
Months Offered: all

Course Description: This course is designed to introduce medical students to physiological research.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:
Consult-Liaison Psychiatry Externship
PSRY 5002
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all

Course Description: During this course students will see consultation cases from various departments, review chart work, and discuss cases during rounds with the consult physicians. This course is designed to give students the opportunity to learn directly about the medicine/psychiatry interface.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other:

Psychiatry Off-Campus Externship
PSRY 5005
This course requires application using VSAS or other arrangements made by the student.
Extramural Course Form Required
Category: Clinical  Classification: Off-Campus
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 4th Year Only
Months Offered: all

Course Description: This course is designed to provide students the opportunity to work in rotations at other institutions or with individual psychiatrists.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other:

Eating Disorders Externship
PSRY 5007
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all

Course Description: During this course students will observe and participate in initial assessments and evaluations of patients with eating disorders and individual and group psychotherapy, as well as psychopharmacological management and medical assessment and treatment of inpatients with eating disorders.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other:

Psychiatric and Psychosocial Issues of HIV/AIDS
PSRY 5028
Category: Clinical  Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all

Course Description: During this course students will participate in the treatment of individuals infected with and affected by HIV/AIDS through assessment, individual and family therapy, and psychological consultation in several HIV/AIDS treatment environments.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other:
Molecular Neurobiology of Treatment
Outcome of Schizophrenia
PSRY 5029
Category: Research Classification: Research
Contact: Clerkship Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all

Course Description: During this course students will participate in training in all aspects of laboratory analysis and observation of clinical assessments in patients in order to study the molecular and cellular markers in peripheral as well as postmortem brain samples from subjects with schizophrenia, bipolar disorder, autism or suicide victims.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Neuropsychology/Rehabilitation Psychology Externship
PSRY 5039
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all

Course Description: During this course students will observe neuropsychological and neurobehavioral assessments, review current literature, summarizing as it appropriate for manuscript publication, participate in daily activities in the inpatient unit and outpatient clinic at a rehab facility, and participate in weekly team meetings/rounds.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other: Literature Summary

Psychiatry Research
PSRY 5040
Category: Research Classification: Research
Contact: Department Faculty, Clerkship Coordinator, Regional Campus Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all

Course Description: During this course students will review current literature, summarizing it as appropriate for departmental journal club, case conference or any other appropriate venue, develop and work on a portion of or a full independent research project under the supervision of a faculty mentor.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☒ Other: Literature Summary

Addiction Psychiatry Externship
PSRY 5041
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all

Course Description: During this course students will observe patient evaluations and treatment plan formation and psychopharmacology, milieu, group and support psychotherapy modality as well as learn about the 12-step treatment approach.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☒ Presentation
☐ Other:

Emergency Psychiatry Externship
PSRY 5043
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all

Course Description: During this course students will observe and participate in patient evaluation, verbal and written patient case presentation including documentation in medical records, and psychotherapy techniques frequently used in emergencies: supportive, de-briefing, etc. The course is designed to introduce the medical student to the fundamentals of emergency psychiatry.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Neurostimulation Externship
PSRY 5044
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all

Course Description: During this course students are expected to attend all ECT sessions during the rotation. Students will also participate in clinic, and will assist with ECT and TMS consultations, procedures, aftercare management, verification and authorization as necessary.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☒ Presentation
☐ Other:
Advanced Psychiatry Externship
PSRY 5045
Category: Clinical   Classification: 1
Contact: Clerkship Coordinator, Regional
          Campus Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all

Course Description: This course is designed for students interested in pursuing a residency in Psychiatry to prepare them for internship by becoming an integral part of interdisciplinary treatment teams in various mental health care settings. During the rotation, students will collaborate as a member of an interprofessional team and demonstrate ability to act as primary clinician for patients under attending supervision. They will be expected to demonstrate proficiency in conducting initial assessments and evaluations and to distinguish appropriate psychopharmacological, somatic treatments, and psychotherapy for psychiatric disorders.

Assessment: ☒ Faculty/Resident Evaluation
              ☐ Test/Quiz   ☒ Presentation
              ☐ Other:

Mood Disorders Externship
PSRY 5046
Category: Clinical   Classification: 1
Contact: Clerkship Coordinator, Regional
          Campus Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all

Course Description: The course is designed for students to learn about patients with mood disorders. Students will observe and participate in initial assessments and evaluations, perform psychopharmacological management and medical assessment and treatment, direct patient care, participate in team meetings and group therapy, and attend associated didactic learning activities.

Assessment: ☒ Faculty/Resident Evaluation
              ☐ Test/Quiz   ☒ Presentation
              ☐ Other:
**Radiation Oncology**

**Radiation Therapy Externship**

**RONC 5006**

Category: Clinical  
Classification: 1

Contact: Clerkship Coordinator, Regional Campus Coordinator

Eligible: 4th Year Only

Months Offered: all

**Course Description:** The student will participate in tumor conferences at the various hospitals and also attend the radiation therapy cancer clinics in order to gain experience in the workup and general management of the cancer patient in the areas of curative therapy, palliation, and supportive care. The student will be afforded an opportunity to see a large variety of tumors treated with various modalities of radiation therapy.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

**Radiation Therapy Off-Campus Externship**

**RONC 5008**

This course requires application using VSAS or other arrangements made by the student.

**Extramural Course Form Required**

Category: Clinical  
Classification: Off Campus

Contact: Clerkship Coordinator

Eligible: 4th Year Only

Months Offered: all

**Course Description:** This elective is designed for the student who is considering pursuit of a radiation oncology residency and who would like to obtain additional and varied experiences in the field.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:
**Radiology**

**Radiology Externship**

**RADM 5001**

Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional  
Campus Coordinator  

Eligible: All  
Months Offered: all

**Course Description:** Students rotate through most of the major areas of radiology, participating in the clinical diagnostic process. In addition to clinical rotations, lectures and case conferences are scheduled throughout the rotation. The student will learn appropriate ordering of radiology studies, radiation safety, and to recognize certain basic radiographic signs and patterns; however, it is not intended that students will be able to “read” a radiograph at the end of the elective.

Assessment: ☒ Faculty/Resident Evaluation  
☒ Test/Quiz  
☒ Presentation  
☐ Other:

**Pediatric Radiology Externship**

**RADM 5003**

Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional  
Campus Coordinator  

Eligible: All  
Months Offered: all

**Course Description:** This course is designed for students who have an interest in Diagnostic Radiology, Pediatrics, or Family Medicine. The four-week rotation will include exposure to radiography, fluoroscopy, CT, ultrasound, and MRI of the pediatric patient. In addition to didactic lectures, the student will attend film-reading sessions with radiologists. The student will learn appropriate ordering of radiology studies, radiation safety, and to recognize certain basic radiographic signs and patterns; however, it is not intended that students will be able to “read” a radiograph at the end of the elective.

Assessment: ☒ Faculty/Resident Evaluation  
☒ Test/Quiz  
☒ Presentation  
☐ Other:

**Advanced Diagnostic Radiology Externship**

**RADM 5004**

Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional  
Campus Coordinator  

Eligible: 4th Year Only after taking RADM 5001  
Months Offered: all

**Course Description:** This course is designed for students who have an interest in Diagnostic Radiology, Orthopedics, Neurology or Neurosurgery. The four-week rotation will include exposure to radiography, fluoroscopy, CT, ultrasound, and MRI of the patient. In addition to didactic lectures, the student will attend film-reading sessions. The student is assigned to work with a mentor in the areas of his/her specific interest. Together, they plan objectives and activities to include patient care, academic pursuits, and/or research.

Assessment: ☒ Faculty/Resident Evaluation  
☒ Test/Quiz  
☒ Presentation  
☐ Other:

**Radiology Off-Campus Externship**

**RADM 5005**

This course requires application using VSAS or other arrangements made by the student.  

**Extramural Course Form Required**

Category: Clinical  
Classification: Off Campus  
Contact: Clerkship Coordinator, Regional  
Campus Coordinator  

Eligible: 4th Year Only  
Months Offered: all

**Course Description:** This elective is designed for the student who is considering pursuit of a Radiology residency and who would like to obtain additional and varied experiences in the field.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:
Vascular/Interventional Radiology Externship
RADM 5007
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 4th Year Only
Months Offered: all

Course Description: The student will work with interventional radiologists in the performance of vascular and interventional procedures. Sufficient time will be allowed for studying the teaching file and participating in similar learning activities. Students will assist with patient preparation and monitoring, write clinical workups, observe procedures, and assist in preparation for case conferences.

Assessment: ☒ Faculty/Resident Evaluation ☐ Test/Quiz ☐ Presentation ☐ Other:

Radiology Research
RADM 5013
Category: Research Classification: Research
Contact: Department Faculty, Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: all

Course Description: The student will participate in writing a short research proposal relevant to a project in the PI's lab. The student will gain knowledge of the literature of the field, will obtain training and experience in appropriate laboratory methods, analysis and critical interpretation of experimental data; will participate/attend journal clubs, lab meetings, and departmental seminars as deemed appropriate by the PI.

Assessment: ☒ Faculty/Resident Evaluation ☒ Test/Quiz ☒ Presentation ☐ Other: written summary

Introduction to Clinical Ultrasound
RADM 5015
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: All
Months Offered: all

Course Description: This course is designed is to promote ultrasound technology as a clinical skills tool and to enable readiness to incorporate US skills into clinical practice. It may include lectures, hands-on ultrasound scanning, formative and summative assessment, and independent study.

Assessment: ☒ Faculty/Resident Evaluation ☒ Test/Quiz ☒ Presentation ☐ Other:
**Surgery (General)**

**General Surgery Research**

**SURG 5002**

Category: Research  
Classification: Research  
Contact: Department Faculty, Clerkship Coordinator, Regional Campus Coordinator  

Eligible: All  
Months Offered: all  

Course Description: This course is designed to help students gain increased knowledge and skill, in the field of surgical research. Students will study in depth a surgical topic of interest under the supervision of a faculty member familiar with that topic. The student will also prepare an acceptable thesis/report on his/her chosen topic.  

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:  

**General Surgery Externship**

**SURG 5003**

Category: Clinical  
Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  

Eligible: 4th Year Only  
Months Offered: all  

Course Description: During this course students will participate in all activities of the preceptor's practice including exposure to outpatients, inpatients and procedures. The course is designed to increase a student's knowledge and skills in the field of General Surgery and in the care of surgical patients. Note that this course does not meet the requirements of the Sub-I.  

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:  

**General Surgery Off Campus Externship**

**SURG 5004**

*This course requires application using VSAS or other arrangements made by the student. Extramural Course Form Required*

Category: Clinical  
Classification: Off-Campus  
Contact: Clerkship Coordinator  

Eligible: 4th Year Only  
Months Offered: all  

Course Description: This course is designed for students to participate in a rotation in General Surgery at another medical school or institution.  

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☐ Other:  

**Surgery Critical Care/Trauma**

**SURG 5005**

See Page 7 – Critical Care Listing  

**Surgery Sub-I**

**SURG 5007**

See Page 10 – Sub-I Listing  

**History of Medicine**

**SURG 5015**

*This course does NOT count toward the on campus graduation requirement.*  

Category: Reading  
Classification: 2  
Contact: Clerkship Coordinator, Regional Campus Coordinator  

Eligible: All  
Months Offered: all  

Course Description: Students will meet with the course director prior to the elective to discuss a topic of interest which will then be researched and presented in the form of a research paper. In addition, students will review a general medical history text and submit a written summary and questions based on the text. After the initial meeting, the activity will otherwise be an independent study which may be done off campus.  

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  
☐ Presentation  
☒ Other: Research Paper  

**Surgery Sub-I for Military Students**

**SURG 5016**

See Page 10 – Sub-I Listing
Surgery Boot Camp
SURG 5380
Category: Residency Prep  Classification: 1
Contact:  Clerkship Coordinator
Eligible: 4th Year Only and declaring Surgery as a
   sponsoring department
Months Offered: March

Course Description: This elective has been specifically
designed for students entering a surgical residency. The
aim is to prepare the student with the basic surgical skills
and knowledge necessary to successfully begin their
PGY 1 year in surgical training. Activities that are part of
this course include surgical basic skills simulation
training, endoscopic skills simulation training, laparoscopic skills training, attendance at surgical
conferences, presentation at tumor board, minor OR
procedures, and practice on-call telephone calls.

Assessment:  ☒ Faculty/Resident Evaluation
   ☐ Test/Quiz  ☐ Presentation
   ☐ Other:
Neurosurgery

Neurosurgery Externship
SURG 5200
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 4th Year Only
Months Offered: all

Course Description: This course provides opportunity for combining the direct patient care responsibilities of a junior house officer with practice in performing neurological examinations while participating with staff members in the practice of neurosurgery. The extern will be assigned eight patients for whom he will have primary responsibility for daily care under the supervision of the Neurosurgery faculty and house staff in locations where house staff are present. He/she will participate in patient evaluations in the clinic and daily teaching conferences. This elective provides for a close working relationship between the staff and the student while at the same time providing opportunity for patient care responsibilities. Note that this course does not meet the requirements of the Sub-I. Students wishing to take a Sub-I in Neurosurgery should use the SURG 5007 course with a focus in Neurosurgery.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Neurosurgery Off-Campus Externship
SURG 5202
This course requires application using VSAS or other arrangements made by the student.
Extramural Course Form Required.
Category: Clinical Classification: Off Campus
Contact: Clerkship Coordinator
Eligible: 4th Year Only
Months Offered: all

Course Description: This elective provides an opportunity for students who wish to study neurosurgery at another institution.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Neurosurgery Externship and Research
SURG 5203
Category: Clinical Classification: 1
Contact: Department Faculty, Clerkship Coordinator, Regional Campus Coordinator
Eligible: 4th Year Only
Months Offered: all

Course Description: This experience provides opportunity for direct patient care responsibilities of a junior house officer with practice in performing neurological examinations and participating in neurosurgical therapy and simultaneously becoming involved in a limited neurosurgical clinical research experience. The research project may be initiated by the student or he/she may elect to participate in an ongoing research project with one of the faculty members. The patient care responsibilities will be limited to five or six patients. This elective will necessarily be arranged on an individual basis with the particular faculty member with whom the student wishes to perform the research in order to assure facilities.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Pediatric Neurosurgery Externship
SURG 5205
Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 4th Year Only
Months Offered: all

Course Description: Pediatric Neurosurgery focuses on the management of developing nervous system. This elective will encompass inpatient and outpatient care of these children. The student will participate in daily ward rounds, diagnostic and treatment planning, surgery and outpatient evaluation under the supervision of Neurosurgery faculty and house staff in locations where house staff are present. The emphasis of the clerkship will be on the unique nature of children’s neurosurgical problems, as well as on the management of these problems, both through surgery and the interactions with other medical and surgical pediatric specialist such as Neonatology, Neurology, Oncology and Intensive Care.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:
**Orthopedics**

**Orthopedics Externship**

**SURG 5275**

Category: Clinical  Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
 Eligible: 4th Year Only  
 Months Offered: all  

Course Description: In order to gain increased knowledge and skills in the field of Orthopedic Surgery and in the care of Orthopedics patients, students will fully participate in all inpatient and outpatient activities of their assigned service. Note that this course does not meet the requirements of the Sub-I. Students wishing to take a Sub-I in Orthopedics should use the SURG 5007 course with a focus in Orthopedics.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

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**Orthopedics Off-Campus Externship**

**SURG 5278**

This course requires application using VSAS or other arrangements made by the student.

Extramural Course Form Required  
Category: Clinical  Classification: 1  
Contact: Clerkship Coordinator  
Eligible: 4th Year Only  
Months Offered: all  

Course Description: This course is designed to give students exposure to rotations in Orthopedics offered at other residency programs or institutions.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

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**Orthopedics Research**

**SURG 5292**

Category: Research  Classification: Research  
Contact: Department Faculty, Clerkship Coordinator, Regional Campus Coordinator  
Eligible: All  
Months Offered: all  

Course Description: Students will work with a faculty supervisor on a project of mutual interest in order to give the student increased knowledge, skill and appreciation in the field of surgical research.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:
Otolaryngology

Otolaryngology Off-Campus Externship
SURG 5252

This course requires application using VSAS or other arrangements made by the student.

Extramural Course Form Required
Category: Clinical Classification: Off Campus
Contact: Clerkship Coordinator
Eligible: 4th Year Only
Months Offered: all

Course Description: Specific course requirements and descriptions will vary depending on the institution. Courses should cover a variety of topics and patient experiences related to the specialty of Otolaryngology. For help in making arrangements, interested students should contact the Department of Otolaryngology at MCG.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:

Otolaryngology Externship
SURG 5254

Category: Clinical Classification: 1
Contact: Clerkship Coordinator, Regional Campus Coordinator
Eligible: 3rd Year plus Clerkship
Months Offered: all

Course Description: This course is designed to familiarize the student with the diseases of the ears, nose and throat with emphasis on diagnostic techniques, including physical examination techniques, radiology, audiometrics and endoscopic procedures. The student will be introduced to the principles of head and neck surgery, facial plastic surgery, endoscopy and neurotology. The utilization of the office and hospital patients will allow the student to participate in and observe the specialty of Otolaryngology. Note that this course does not meet the requirements of the Sub-I. Students wishing to take a Sub-I in ENT should use the SURG 5007 course with a focus in ENT.

Assessment: ☒ Faculty/Resident Evaluation
☐ Test/Quiz ☐ Presentation
☐ Other:
**Pediatric Surgery**

**Pediatric Surgery Externship**

**SURG 5300**

Category: Clinical   Classification: 1  
Contact: Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 3rd Year plus Clerkship  
Months Offered: all  

**Course Description:** This Pediatric Surgery Elective is designed to introduce the student to the fundamentals involved in the Clinical Care of the Pediatric Surgical patient. Participation as above in all activities of the Pediatric Surgical Service. Note that this course does not meet the requirements of the Sub-I. Students wishing to take a Sub-I in Pediatric Surgery should use the SURG 5007 course with a focus in Pediatric Surgery.  

**Assessment:**  ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:
Plastic Surgery

Plastic Reconstructive Surgery Externship
SURG 5375

Category:  Clinical  Classification:  1
Contact:  Clerkship Coordinator, Regional Campus Coordinator
Eligible:  3rd Year plus Clerkship
Months Offered:  all

Course Description: In order to gain increased knowledge and skills in the field of Plastic Surgery and in the care of Plastic Surgery patients, students will participate in all activities of the Plastic Surgical Service. This may include exposure to wound healing problems, repair of nerves, tendons, vessels, bone and clinical problems including tumors of the head and neck, injuries of the face and extremities, thermal burns, and congenital abnormalities. Note that this course does not meet the requirements of the Sub-I. Students wishing to take a Sub-I in Plastic Surgery should use the SURG 5007 course with a focus in Plastic Surgery.

Assessment:  ☒ Faculty/Resident Evaluation
☐ Test/Quiz  ☐ Presentation
☐ Other:
**Thoracic and Cardiac Surgery**

**Thoracic and Cardiac Surgery Externship**

**SURG 5325**

Category: Clinical  
Classification: 1

Contact: Clerkship Coordinator, Regional  
Campus Coordinator

Eligible: 4th Year Only  
Months Offered: all

**Course Description:** This elective is designed to provide additional experience in pathophysiology and treatment in cardiothoracic disease. The student participates with the cardiothoracic surgeon in answering consultations regarding patients with potential thoracic surgical problems on other services. In addition, opportunities are available for experience in treatment of critically ill patients in the surgical intensive care unit.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

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**Off-Campus Thoracic and Cardiac Surgery Externship**

**SURG 5326**

*This course requires application using VSAS or other arrangements made by the student.*

**Extramural Course Form Required**

Category: Clinical  
Classification: Off-Campus

Contact: Clerkship Coordinator

Eligible: 4th Year Only  
Months Offered: all

**Course Description:** This elective is designed to provide additional experience in pathophysiology and allow students student to work with a cardiothoracic surgeon off campus or at another medical school to provide the student with additional experience in this field.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:
Urology

Urology Externship
SURG 5350
Category: Clinical  Classification: 1  
Contact:  Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 3rd Year plus Clerkship  
Months Offered: all  

Course Description: This course is designed to provide students with the opportunity to rotate on a 4 week patient care elective in Urology. Emphasis is on evaluation of urologic patient, both the inpatient and outpatient. Students have an opportunity to assist at cystoscopies and several operative procedures. Opportunity to learn proper technique for urethral dilatations, urethral catheterizations and prostatic evaluation is available. Students are assigned inpatients in rotation and perform histories and physical examinations upon them and then follow the patient daily, including preoperative, operative and postoperative care. Students make ward rounds and review all urologic x rays daily. Informal conferences with faculty and/or residents are held covering such topics as G.U. malignancies, urolithiasis, prostatic disease, neurogenic bladder and complications of the catheter. Note that this course does not meet the requirements of the Sub-I. Students wishing to take a Sub-I in Urology should use the SURG 5007 course with a focus in Urology.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

Urology Off-Campus Externship
SURG 5351  
This course requires application using VSAS or other arrangements made by the student.  
Extramural Course Form Required  
Category: Clinical  Classification: Off-Campus  
Contact:  Clerkship Coordinator  
Eligible: 4th Year Only  
Months Offered: all  

Course Description: This is a four week patient care off campus elective which can be taken with a qualified urologist anywhere.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

Urology Research
SURG 5352  
Category: Research  Classification: Research  
Contact:  Department Faculty, Clerkship Coordinator, Regional Campus Coordinator  
Eligible: All  
Months Offered: all  

Course Description: This course is designed to provide students with research experience in urologic research, participate in studies that are currently ongoing.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
☐ Other:

Pediatric Urology Externship
SURG 5379  
Category: Clinical  Classification: 1  
Contact:  Clerkship Coordinator, Regional Campus Coordinator  
Eligible: 3rd Year plus Clerkship  
Months Offered: all  

Course Description: This course is designed help students identify pediatric urology problems, evaluate and treat patients and learn surgical techniques. Students will participate in clinic, urodynamics and the operating room.

Assessment: ☒ Faculty/Resident Evaluation  
☐ Test/Quiz  ☐ Presentation  
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<td>Urology Research</td>
<td>SURG 5352</td>
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</tbody>
</table>
Courses Open to 3rd Year Students after Certain Conditions Met:
(See Course Description for Conditions)

Biochemistry and Molecular Biology Research  BCMB 5002
Anatomy Research  ANAT 5002
Anesthesia Externship  ANES 5011
Emergency Medicine Research  EMED 5004
Rural Emergency Medicine  EMED 5013
Nephrology Consult  GMED 5016
Cardiology Consultation Service  GMED 5017
Gastroenterology Externship  GMED 5021
Cardiology Externship  GMED 5040
Medical Education  MEDI 5012
Neurology Consult and Clinics Externship  NEUR 5003
Neurology Research  NEUR 5006
Maternal Fetal Medicine Externship  OBGN 5005
Reproductive Endocrinology Externship  OBGN 5006
Gynecologic Oncology Externship  OBGN 5007
Benign Gynecology Externship  OBGN 5008
Urogynecology Externship  OBGN 5012
International Women’s Healthcare – CerviCusco, Peru  OBGN 5015
Pediatric Cardiology Externship  PEDS 5005
Pediatric Allergy Immunology Externship  PEDS 5006
Pediatric Gastroenterology Externship  PEDS 5011
Pediatric Infectious Disease Externship  PEDS 5013
Newborn Nursery Externship  PEDS 5014
Pediatric Hematology/Oncology Externship  PEDS 5017
Pediatric Endocrinology Externship  PEDS 5020
Pediatric Pulmonology Externship  PEDS 5022
Adolescent Pediatric Externship  PEDS 5023
Pediatric Assistantship at Special Needs Summer Camp  PEDS 5035
Pediatrics Sub-specialties Externship  PEDS 5036
Pharmacology Research  PHRM 5004
Physiology Research  PSIO 5011
Consult-Liaison Psychiatry Externship  PSRY 5002
Eating Disorders Externship  PSRY 5007
Psychiatry Externship  PSRY 5010
Child & Adolescent Psychiatry Externship  PSRY 5023
Psychiatric and Psychosocial Issues of HIV/AIDS  PSRY 5028
Molecular Neurobiology of Treatment Outcome of Schizophrenia  PSRY 5029
Neuropsychology/Rehabilitation Psychology Externship  PSRY 5039
Psychiatry Research  PSRY 5040
Addiction Psychiatry Externship  PSRY 5041
Emergency Psychiatry Externship  PSRY 5043
Neurostimulation Externship  PSRY 5044
Advanced Psychiatry Externship  PSRY 5045
Mood Disorders Externship  PSRY 5046
Otolaryngology Externship  SURG 5254
Pediatric Surgery Externship  SURG 5300
Plastic Reconstructive Surgery Externship  SURG 5375
Urology Externship  SURG 5350
Pediatric Urology Externship  SURG 5379
# Clerkship Coordinators

<table>
<thead>
<tr>
<th>DEPARTMENT</th>
<th>COORDINATOR/PHONE</th>
<th>BLDG/RM#</th>
<th>DIRECTOR</th>
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</thead>
<tbody>
<tr>
<td>ANESTHESIOLOGY</td>
<td>Margaret Eakins</td>
<td>BIW 2144</td>
<td>Dr. Mary Arthur</td>
</tr>
<tr>
<td>DERMATOLOGY</td>
<td>Dottie Zielinski</td>
<td>FH 100</td>
<td>Dr. Loretta Davis</td>
</tr>
<tr>
<td>EMERGENCY MEDICINE</td>
<td>Amanda Zabala</td>
<td>AF 1020</td>
<td>Dr. Brad Reynolds</td>
</tr>
<tr>
<td>FAMILY MEDICINE</td>
<td>Dayna Seymore</td>
<td>HB 3035</td>
<td>Dr. David Kriegel</td>
</tr>
<tr>
<td>MEDICINE</td>
<td>Lizandrea Jones</td>
<td>BIW 5072</td>
<td>Dr. Thad Carson</td>
</tr>
<tr>
<td>AMBULATORY MEDICINE</td>
<td>Lizandrea Jones</td>
<td>BIW 5072</td>
<td>Dr. Shilpa Brown</td>
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<tr>
<td>NEUROLOGY</td>
<td>Lauren Watkins</td>
<td>BA 3514</td>
<td>Dr. J. Ned Pruitt</td>
</tr>
<tr>
<td>OBSTETRICS/GYNECOLOGY</td>
<td>Yvonne Booker</td>
<td>BA 7300</td>
<td>Dr. Erin Latif</td>
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<tr>
<td>OPHTHALMOLOGY</td>
<td>Brenda Word</td>
<td>BA 2320</td>
<td>Dr. David Bogorad</td>
</tr>
<tr>
<td>PATHOLOGY</td>
<td>Courtney Sahm</td>
<td>GB 3350D</td>
<td>Dr. Barbara Russell</td>
</tr>
<tr>
<td>PEDIATRICS</td>
<td>Amy Judson</td>
<td>BG 2101B</td>
<td>Dr. Lisa Leggio</td>
</tr>
<tr>
<td>PSYCHIATRY</td>
<td>Felice Cato</td>
<td>EG 3004</td>
<td>Dr. Chelsea Carson</td>
</tr>
<tr>
<td>RADIOLOGY</td>
<td>Victoria Coleman</td>
<td>BA 1411</td>
<td>Dr. Kristopher Lewis</td>
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<tr>
<td>RADIATION ONCOLOGY</td>
<td>Aimee Barton</td>
<td>HK 123</td>
<td>Dr. Waleed Mourad</td>
</tr>
<tr>
<td>SURGERY</td>
<td>Angela Dague</td>
<td>BI 4074A</td>
<td>Dr. Robert Nesbit</td>
</tr>
<tr>
<td>PHARMACOLOGY</td>
<td>Wendy Fava</td>
<td>CB 3530</td>
<td>Dr. R. William Caldwell</td>
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### Regional Campus Coordinators

<table>
<thead>
<tr>
<th>REGION</th>
<th>COORDINATOR</th>
<th>PHONE</th>
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<tr>
<td>ATHENS – UGA MEDICAL PARTNERSHIP</td>
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<td>NORTHWEST</td>
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<td>SOUTHEAST</td>
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<tr>
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<td>Elaine Blankenship</td>
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<td><a href="mailto:eblankenship@augusta.edu">eblankenship@augusta.edu</a></td>
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