# Acting Internship: Pediatrics Hematology/Oncology

## PEDS 9407

### Course Description
The Acting Internship (AI) is a comprehensive clinical experience designed to provide the student with increased responsibilities for the assessment and management of patients. Students are integrated into the health care team and will have primary responsibility for the patient's care under close supervision. The Acting Intern will experience the roles and responsibilities of an intern on the team. This AI will provide students an opportunity to obtain experience in management and diagnosis of common hematologic and oncologic disorders.

### Course Objectives
- Recognize signs and symptoms of chronic anemia
- Recognize the scope of signs and symptoms associated with malignancy
- Identify, evaluate, and manage lymphadenopathy
- Identify, evaluate, and manage different bleeding and clotting disorders
- Monitor and manage patients receiving chemotherapy
- Evaluate and manage complications of sickle cell disease and other anemias
- Evaluate and manage bone marrow failure

### Course Activities
Students in this course will be assigned patients and complete ward rounds daily on patients. They will participate in outpatient clinic when inpatient census permits. Students will complete initial evaluations in clinic of hematology/oncology consultations. Each student will be responsible for active participation in patient care and management, and attendance at pertinent general pediatric conferences and tumor board. Students in this course will likely encounter commonly evaluated problems such as: ITP; Sickle Cell Anemia; Leukemia; Lymphadenopathy; Lymphoma; Bone marrow aspiration; Lumbar puncture. Students will see patients in the pediatric day hospital unit including patients in follow up post bone marrow transplant.

### Course Schedule
- **Requirements**: No on-call requirement. Student is present during usual clinical hours (8:00am – 5:00pm, Monday – Friday, excluding holidays as determined by the ECU calendar).

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<tr>
<th>Duration</th>
<th>Location</th>
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<tbody>
<tr>
<td>4 Weeks</td>
<td>Vidant Medical Center</td>
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<tr>
<th>Designation</th>
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<tr>
<td>Acting Internship, Elective</td>
<td>8.23.2019</td>
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