**General Information**

**COURSE CHAIR:** Fataneh Majlessipour, MD  
**STUDENT COORDINATOR:** Calvin Lee  
**PHONE:** 310-423-4780 (option 1) or 310-423-8455  
**E-MAIL:** Calvin.Lee2@cshs.org  
**STUDENTS / PERIOD:** max 2  
**DURATION:** 3 weeks

Electives at Cedars-Sinai start in May. Please visit our [VSAS](#) catalog for dates and to submit your application.

**Description**

Students will be exposed to a broad range of hematologic and oncologic diagnoses in the clinical setting. Students are expected to be knowledgeable in pediatrics and will be responsible for gathering patient histories and physicals for consultations under the supervision of faculty and house staff.

**Course Objectives**

1. Gain basic understanding of normal and abnormal hematologic problems in children.
3. Inpatient and outpatient management of children with cancer and hematologic problems.
4. Observation of cohesive team approach to management of above disorders.
5. Psychosocial implications of these conditions.
6. Introduction to clinical cancer research via NIH protocols.
7. How to do consultations.

**Student Experiences**

**COMMON PROBLEMS/DISEASES**

- Acute lymphocytic leukemia
- Pediatric solid tumors
- Sickle Cell
- Other anemias
- Neutropenia & sepsis
- Coagulation disorders

**INPATIENT:** 30%  
**OUTPATIENT:** 70%  
**CONSULTATION:** 20%  
**PRIMARY CARE:** 80%

**CLOSE CONTACT WITH**

- Full-Time Faculty
- Clinical Faculty
- Nurses, Social Workers, Child-life Specialists
### Pediatric Hematology-Oncology

#### Typical Schedule

<table>
<thead>
<tr>
<th>Approx. # of Patients Evaluated/Week by Student</th>
<th>25</th>
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<tbody>
<tr>
<td>Approx. # of Patients Eval./Each Week by Service</td>
<td>43</td>
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<table>
<thead>
<tr>
<th>Day</th>
<th>Schedule Details</th>
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| Typical Monday    | 9:00 am - 10:30 am - Ward Rounds  
11:30 pm - 12:00 pm - Hem. Onc. Conference  
12:00 pm - House staff / Student Conference  
1:00 pm - 5:00 pm - Hem-Onc Clinic |
| Typical Tuesday   | 9:00 am - 10:30 am - Ward Rounds  
12:00 pm - House Staff/Student Conference  
1:30 pm - Miller Rounds Patients as needed |
| Typical Wednesday | 9:30 am - 10:30 am - Ward Rounds  
12:00 pm - House Staff/Student Conference  
1:30 pm - Miller Rounds Patients as needed |
| Typical Thursday  | 8:00 am - 9:00 am - Grand Rounds  
9:30 am – 10:30 am - Ward Rounds  
12:00 pm - House Staff/Student Conference  
1:00 pm - 5:00 pm - Hem-Onc Clinic |
| Typical Friday    | 9:30 am - 10:30 am - Ward Rounds  
12:00 pm - House Staff/Student Conference |
| On-Call Schedule  | NONE |
| Weekend Activities| NONE |
| Additional Comments/Special Requirements | NONE |