Pediatric Cardiology - Jacksonville

PED E 2J | 4th Year Elective | Pediatrics | Clinical Science

Prerequisites

4th year medical students

Course Description

Students will spend one month with the Pediatric Cardiology faculty in Jacksonville. The experience will allow for broad exposure to problems in pediatric cardiology through direct patient contact in the cardiology clinic as well as observation in the echocardiography and catheterization laboratories and in the operating room. Each student's month will be tailored according to their interests.

Course Faculty and Staff

- Jose A. Ettedgui MD (Director)
- Robert F. English MD (Director)
- Jason Ho (Course Staff)
- Andrea Kropf (Course Staff)
- Dani Brown (Course Staff)
- Chelsea Rountree (Course Staff)
- Amy Juraszek (Course Staff)
- Daniela Neagu MD (Other Faculty)
- Brandon Kuebler MD (Other Faculty)
- Stephanie Lacey DO (Other Faculty)
- Frank J Genuardi MD, MPH (Other Faculty)
- Randall M Bryant MD (Other Faculty)
- Thomas Moon MD (Other Faculty)

Meeting Place and Time

Pediatric Education Office, 841 Prudential Drive, Suite 1130 - 11th Floor, Aetna Building, Jacksonville, FL
8 a.m.

Course Materials

Syllabus of articles pertaining to congenital and acquired heart disease as well as rhythm disturbances will be given to students rotating on the elective.

Additional Information
Please contact Dr. Moon for questions regarding this course.

**Classes Offered**

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<tr>
<th>Period</th>
<th>Length</th>
<th>Credits (Avail / Max Slots)</th>
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<tbody>
<tr>
<td>Period 1</td>
<td>4 Weeks (May 8 - Jun 3)</td>
<td>4 (1 / 1)</td>
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<tr>
<td>Period 2</td>
<td>4 Weeks (Jun 4 - Jul 1)</td>
<td>4 (1 / 1)</td>
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<td>Period 3</td>
<td>4 Weeks (Jul 2 - Jul 29)</td>
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<td>Period 4</td>
<td>4 Weeks (Jul 30 - Aug 26)</td>
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<td>Period 5</td>
<td>4 Weeks (Aug 27 - Sep 23)</td>
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<td>Period 6</td>
<td>4 Weeks (Sep 24 - Oct 21)</td>
<td>4 (1 / 1)</td>
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<td>Period 7</td>
<td>4 Weeks (Oct 22 - Nov 18)</td>
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<td>Period 8</td>
<td>4 Weeks (Nov 19 - Dec 16)</td>
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<td>Period 9</td>
<td>4 Weeks (Jan 2 - Jan 27)</td>
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<td>Period 10</td>
<td>4 Weeks (Jan 28 - Feb 24)</td>
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<td>Period 11</td>
<td>4 Weeks (Feb 25 - Mar 24)</td>
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<td>Period 12</td>
<td>4 Weeks (Mar 25 - Apr 21)</td>
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<td>Period 13</td>
<td>4 Weeks (Apr 22 - May 18)</td>
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**Evaluated Competencies**

**#1 Professionalism**

**Educational Objectives:** Student will demonstrate professional behavior in interactions with patients; families; and health care staff.

**Method of Evaluation:** Preceptor observation.

**#2 Patient Care**

**Educational Objectives:** Student will develop skills in conducting history; physical examination; and follow-up evaluation of the child with congenital heart disease.
Method of Evaluation: Preceptor observation.

#3 Medical Knowledge

**Educational Objectives:** Student will increase knowledge of the basic pathophysiology of common congenital heart lesions; their natural history; and their effect on various studies such as chest x-ray; EKG; and echocardiography.

Method of Evaluation: Preceptor observation.

#4 Practice-Based Learning

**Educational Objectives:** Student will attend weekly cardiology staff conferences and cardiothoracic surgery conferences to participate in discussions regarding patient management decisions.

Method of Evaluation: Preceptor observation.

#5 Interpersonal and Communication Skills

**Educational Objectives:** Student will demonstrate effective communication skills with patients; families; and the health care team.

Method of Evaluation: Preceptor observation

#6 Systems-Based Practice

**Educational Objectives:** Student will learn the interactions between members of the health care team involved with in the care of children with heart disease; including surgery; critical care and anesthesia. They will also learn about agencies that facilitate such care for children in medically needy families.

Method of Evaluation: Preceptor observation.