

2019-2020 Catalog

Pediatric Nephrology and Rheumatology - Jacksonville

PED E 7J | 4th Year Elective | Pediatrics | Clinical Science

Prerequisites

Fourth-year medical student

Course Description

The Division of Pediatric Nephrology and Rheumatology in Jacksonville cares for a large number of patients with acute and chronic diseases that involve the kidney and the collagen vascular system. The Division covers inpatient consultation in the general pediatric floor as well as in the nursery and pediatric intensive care units. We also care for patients with end stage kidney disease on dialysis or post kidney transplant. We have a large outpatient clinic caring for variety of renal and rheumatologic disorders.

By the end of this course, the students will become familiar with common renal and rheumatologic diseases including pediatric hypertension, hematuria, proteinuria, nephrotic Syndrome, Glomerulonephritis, fluids and electrolytes, renal replacement therapy, juvenile rheumatoid arthritis, lupus and dermatomyositis, etcetera.

Course Faculty and Staff

- [Asad A Tolaymat MD](#) (Director)
- [Dani Brown](#) (Course Staff)
- [Samantha Lawson](#) (Course Staff)
- [Dawn DeSantis](#) (Course Staff)
- [Frank J Genuardi MD, MPH](#) (Other Faculty)

Meeting Place and Time

Pediatric Multispecialty Clinic, 841 Prudential Drive, 19th floor, One Call Building,
Jacksonville
8:00 a.m.

Course Materials

TBA

Classes Offered

Period	Length	Credits	(Avail / Max) Slots
Period 1	4 Weeks (May 13 - Jun 8)	4	(2 / 2)
Period 2	4 Weeks (Jun 9 - Jul 6)	4	(2 / 2)
Period 3	4 Weeks (Jul 7 - Aug 3)	4	(2 / 2)
Period 4	4 Weeks (Aug 4 - Aug 31)	4	(2 / 2)
Period 5	4 Weeks (Sep 1 - Sep 28)	4	(2 / 2)
Period 6	4 Weeks (Sep 29 - Oct 26)	4	(2 / 2)
Period 7	4 Weeks (Oct 27 - Nov 23)	4	(2 / 2)
Period 8	4 Weeks (Nov 24 - Dec 20)	4	(2 / 2)
Period 9	4 Weeks (Jan 6 - Feb 1)	4	(2 / 2)
Period 10	4 Weeks (Feb 2 - Feb 29)	4	(2 / 2)
Period 11	4 Weeks (Mar 1 - Mar 28)	4	(2 / 2)
Period 12	4 Weeks (Mar 29 - Apr 25)	4	(2 / 2)

Period	Length	Credits	(Avail / Max) Slots
Period 13	4 Weeks (Apr 26 - May 15)	4	(2 / 2)

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 competence in obtaining an appropriate history and physical examination in patients with pediatric nephrology and rheumatology problems.

Method of Evaluation: Preceptor observation

#3 Medical Knowledge

Educational Objectives: The student should develop an expanded knowledge of common topics in pediatric nephrology and rheumatology; including but not limited to urinary tract infection; nephrotic syndrome; and JRA.

Method of Evaluation: Preceptor observation