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Host Department Radiology

Location University Campus

Day One Instructions Please report to Gabrielle Carbone in S2.302 at 9:00a

FCE DESCRIPTION

This one week elective course in pediatric imaging is intended to enable the student to become acquainted with the diagnostic capabilities of a modern pediatric radiology department. Students will become familiar with the advantages and limitations of the various radiologic modalities, and develop a more intelligent and logical approach to diagnostic imaging. Principles of radiation dose reduction (ALARA) will be emphasized.

FCE LEARNING OBJECTIVES

By the end of the session the student will be able to:

- Explain the principles of ALARA and radiation issues in children
- Demonstrate "must see" diagnoses in pediatric radiology
- Describe the different imaging modalities and develop a logical approach to common pediatric diagnostic imaging.

UMMS Competencies Professional | Scientist | Communicator | Problem Solver | Advocate | Person

Evaluation Type Attendance | Clinical Skills

4900 | Fall 2018

2 Block 1A | FE1 | June 4-8, 2018
2 Block 1B | FE2 | July 9-13, 2018
2 Block 1C | FE3 | July 16-20, 2018
2 Block 2A | FE4 | September 24-28, 2018
2 Block 2B | FE5 | October 1-5, 2018
2 Block 2C | FE6 | November 5-9, 2018

4901 | Spring 2019

2 Block 3A | FE7 | February 4-8, 2019
2 Block 3B | FE8 | March 11-15, 2019
2 FE-Spring Break | March 18-22, 2019
2 Block 3C | FE9 | March 25-29, 2019
