Radiation Oncology

Chair
• John M. Buatti

Director, Medical Physics Residency Program
• Joël J. St-Aubin

Director, Physician Residency Program
• Carryn M. Anderson

Associate Director, Physician Residency Program
• Kristin A. Plichta

Faculty: https://medicine.uiowa.edu/radiationoncology/people/primary-appointments
Website: https://medicine.uiowa.edu/radiationoncology/

Courses

Radiation Oncology Courses

RADO:8401 Radiation Oncology for Medical Students 4 s.h.
Integration of clinical oncology, physics, and cancer biology; clinical work with faculty mentors; experience in clinical evaluation, technical physics, biological application.

RADO:8491 Introduction to Radiation Oncology 2 s.h.
Role of radiation therapy in the management of cancer patients; exposure to a variety of radiation oncology topics including basic principles of radiation oncology, radiation physics, radiation/cancer biology, oncologic work-up and management, and radiation treatment planning; for advanced medical students with an interest in radiation oncology or oncology-related specialties.

RADO:8497 Research in Radiation Oncology arr.
Medical research, clinical or laboratory projects; individual study.

RADO:8498 Radiation Oncology On Campus arr.
Arranged by student with department approval.

RADO:8499 Radiation Oncology Off Campus arr.
Arranged by student with department approval.