RADIOL/ANATOMY/B M E/MED PHYS/PHMCOL-M/PHYSICS 619 — MICROSCOPY OF LIFE
3 credits.
Survey of state of the art microscopic, cellular and molecular imaging techniques, beginning with subcellular microscopy and finishing with whole animal imaging. Enroll Info: None
Requisites: PHYSICS 104, 202, 208, or 248 or MED PHYS/PHYSICS/ MED PHYS 265
Course Designation: Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Fall 2017

RADIOLOGY (RADIOL)

RADIOL 619 — RADIOLOGY CLERKSHIP
1-2 credits.
Introduction to principles and technology of diagnostic radiology. Emphasis on fundamental interpretation skills in chest, abdominal and bone films, and in cross-sectional anatomy. Discussions focused on appropriate, cost efficient radiologic workup and image guided surgery. Prereq> 3rd or 4th yr Med st
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2018

RADIOL/ANATOMY/B M E/MED PHYS/PHMCOL-M/PHYSICS 625 — CLINICAL ANATOMY AND RADIOLOGY
4 credits.
Anatomy and surgery of head and neck, body wall, cavities and pelvic outlet. Hands on experience in interpreting radiological cross-sectional images. Prereq> Anat 711, Sr Med or Grad st
Requisites: Medical student with year 4 standing and ANATOMY 711
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

RADIOL 711 — JOURNAL CLUB
1 credit.
Student Seminar and Journal club for second year students in the Medical Scientist Training Program. Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement.
Repeatable for Credit: No
Last Taught: Spring 2017

RADIOL/ANATOMY 722 — CLINICAL ANATOMY AND RADIOLOGY
4 credits.
Anatomy and surgery of head and neck, body wall, cavities and pelvic outlet. Hands on experience in interpreting radiological cross-sectional images. Prereq> Anat 711, Sr Med or Grad st
Requisites: Medical student with year 4 standing and ANATOMY 711
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

RADIOL 810 — INDEPENDENT READING AND RESEARCH FOR FOURTH YEAR MEDICAL STUDENTS
1-12 credits.
Prereq> 4th yr Med st
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions

RADIOL/ANATOMY/B M E/MED PHYS/PHMCOL-M/PHYSICS 626 — DIRECTED STUDY
1-12 credits.
Directed study projects as arranged with faculty member. Enroll Info: None
Requisites: Consent of instructor
Course Designation: Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions

RADIOL 820 — DIAGNOSTIC RADIOLOGY CLERKSHIP-CSC
2-12 credits.
Prereq> 4th yr Med st
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2018

RADIOL/ANATOMY/B M E/MED PHYS/PHMCOL-M/PHYSICS 630 — CLINICAL NUCLEAR MEDICINE CLERKSHIP-CSC/VAH
2-12 credits.
Prereq> 4th yr Med st
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2018

RADIOL 699 — DIRECTED STUDY
1-12 credits.
Directed study projects as arranged with faculty member. Enroll Info: None
Requisites: Consent of instructor
Course Designation: Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Fall 2017

RADIOL 902 — MSTP PHYSICIAN SCIENTIST PRECEPTORSHIP IN CLINICAL & TRANSLATIONAL RESEARCH
1-6 credits.
Six-week clinical and translational research preceptorship for students of the Medical Scientist (MD/PhD) Training Program (MSTP). Prereq> Limited to MSTP students in fourth year of medical school who have completed MEDICINE 901 and MEDICINE 903 or with instructor consent
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

RADIOL 910 — INDEPENDENT READING AND RESEARCH FOR FOURTH YEAR MEDICAL STUDENTS
1-12 credits.
Prereq> 4th yr Med st
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions

RADIOL 920 — DIAGNOSTIC RADIOLOGY CLERKSHIP-CSC
2-12 credits.
Prereq> 4th yr Med st
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions

RADIOL 923 — CLINICAL NUCLEAR MEDICINE CLERKSHIP-CSC/VAH
2-12 credits.
Prereq> 4th yr Med st
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2018
RADIOL 924 — GENERAL RADIOLOGY CLERKSHIP-ST LUKES (MILWAUKEE)
2-12 credits.

Clinical elective for fourth year medical students. Prereq: 4th yr Med st
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions