Purdue University

College of Health and Human Sciences

School of Health Sciences

MINOR IN RADIOLOGICAL HEALTH SCIENCES

Code: RADH

The following courses describe the minimum coursework necessary to earn a minor in RHS. In addition, GPA over all HSCI courses must be 2.0 or higher. An RHS minor requires a total of 15 or more HSCI credit hours, and all prerequisites for these courses.

**Part I (5 credits): Fundamental Required Courses**

- HSCI 31200 (3) Radiation Science Fundamentals
- HSCI 31300 (2) Principles of Radiation Detection and Measurement

**Part II (8 credits): Advanced Required Courses**

- HSCI 51400 (2) Radiation Instrumentation and Laboratory
- HSCI 52600 (3) Principles of Health Physics and Dosimetry
- HSCI 54000 (3) Radiation Biology

**Part III (select at least 2 credits): Selectives**

- HSCI 53400 (3) Applied Health Physics (HP emphasis)
- HSCI 57000 (3) Introduction to Medical Diagnostic Imaging (MP Emphasis/Imaging Sciences Emphasis)
- HSCI 57200 (3) Radiation Oncology (MP Emphasis)
- HSCI 57400 (2) Medical Health Physics (MP emphasis)