

WAYNE STATE UNIVERSITY

EUGENE APPLEBAUM
COLLEGE OF PHARMACY
AND HEALTH SCIENCES

Radiologist Assistant Professional Curriculum

Spring/Summer Semester - Professional Year 1

PAS 7000 Anatomy for Physician Assistants I	
PAS 7001 Anatomy for Physician Assistants Lab	
PAS 7070 Health Care Issues	
PAS 7500 Pathophysiology I	
RAS 7400 Patient Assessment	
<i>Semester Total Credits</i>	9

Fall Semester - Professional Year 1

PAS 7080 Health Care Issues II	
PAS 7100 Pharmacology for Physician Assistants I	
PAS 7510 Pathophysiology II	
RAD 7000 Imaging Physics	
RAS 7410 Clinical Correlation of Disease Processes	
<i>Semester Total Credits</i>	9

Winter Semester - Professional Year 1

PAS 7090 Health Care Issues III	
PAS 7110 Pharmacology II	
RAS 7120 Contrast Media	
RAS 7020 Cross-Sectional Anatomy, Physiology, and Pathology	
RAS 7800 Image Analysis	
RAS 7310 Radiologist Mentored Experience I	
<i>Semester Total Credits</i>	10

Spring/Summer Semester - Professional Year 2

RAS 7610 Radiologic Procedures I	
RAS 7070 Radiation Safety	
RAS 7320 Radiologist Mentored Experience II	
*Clinical Rotation Gastrointestinal Radiology	
*Clinical Rotation General Diagnostic Radiology	
*Clinical Rotation Breast Imaging	
*Clinical Rotation Pediatric Radiology	
*Clinical Rotation Nuclear Medicine	
<i>Semester Total Credits</i>	8

Fall Semester - Professional Year 2

RAS 7620 Radiologic Procedures II	
RAS 7330 Radiologist Mentored Experience III	
*Clinical Rotation Computed Tomography	
*Clinical Rotation Ultrasonography	
*Clinical Rotation Nueroradiology	
*Clinical Rotation Interventional Radiology	
<i>Semester Total Credits</i>	6

Winter Semester - Professional Year 2

RAS 7330 Radiologist Mentored Experience IV	
*Clinical Rotation Sub-Specialty	
<i>Semester Total Credit</i>	6

*The sequencing of clinical year 2 rotations is illustrative of a typical student schedule.

Professional Program Total Credits 48