

TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS

NTC Program: RADIOGRAPHY

SIUC Program: Radiologic Sciences - Diagnostic Medical Sonography Sp

Minimum GPA for admission:2.0

Initial effective date:

General Education Courses

| NTC | | | Southern Illinois University | | |
|--------------------------|--|---------|------------------------------|---|---------|
| Course No. | Course Title | Credits | Course No. | Course Title/Field | Credits |
| 10-801-195 10-801-136 | Written Communication OR English Composition 1 | 3 | ENGL 101 | Composition 1 | 3 |
| 10-806-177 | General Anatomy & Physiology | 4 | PHSL 201 & 208 | Human Physiology w/Lab | 4 |
| 10-801-198 | Speech | 3 | CMST 101 | Intro to Oral Communication | 3 |
| 10-804-107 | College Mathematics | 3 | MATH 101 | Intro to Contemporary Math | 3 |
| 10-809-172 | Intro to Diversity Studies | 3 | SOC 215 | Race & Ethnic Relations in the U.S. | 3 |
| 10-809-198 | Intro to Psychology | 3 | PSYC 102 | Intro to Psychology | 3 |
| 10-890-165 | College 101 | 1 | | | |
| | Total general education credits earned: | 20 | | | |
| | Total transferable general education credits: | | | Total general education credits accepted: | 19 |

| Occupational Courses | | | | | |
|----------------------|-------------------------------|---------|------------|--|---------|
| Course No. | Course Title | Credits | Course No. | Course Title | Credits |
| 10-526-149 | Radiographic Procedures 1 | 5 | | | |
| 10-526-158 | Introduction to Radiography | 3 | | | |
| 10-526-159 | Radiographic Imaging | 3 | | | |
| 10-526-168 | Radiography Clinical 1 | 2 | | | |
| 10-526-191 | Radiographic Procedures 2 | 5 | | | |
| 10-526-192 | Radiography Clinical 2 | 2 | | | |
| 10-526-230 | Advanced Radiographic Imaging | 2 | | | |
| 10-526-193 | Radiography Clinical 3 | 2 | | An AAS in Radiography will satisfy all 100 and 200 | |
| 10-526-194 | Imaging Equipment Operation | 3 | | level RADS courses, even though direct equivalents | 47 |
| 10-526-199 | Radiography Clinical 4 | 4 | | are not established. | |
| 10-526-231 | Imaging Modalities | 2 | | | |
| 10-526-189 | Radiographic Pathology | 1 | | | |
| 10-526-195 | Radiographic Image Analysis | 2 | | | |
| 10-526-174 | ARRT Certification Seminar | 2 | | | |

| 10-526-190 | Radiography Clinical 5 | 4 | | |
|------------|---|----|---|----|
| 10-526-197 | Radiation Protection and Biology | 3 | | |
| 10-526-198 | Radiography Clinical 6 | 1 | | |
| | Total occupational course credits earned: | 46 | Total occupational course credits accepted: | 47 |
| | Elective credits allowed: | | Elective credits allowed: | |
| | Total credits required for graduation: | 66 | | |
| | Total transferable credits: | 66 | Total credits accepted at SIUC: | 66 |

Courses needed to complete degree at SIUC:

| Course No. | Course Title | Credits |
|------------|--|---------|
| MATH 108 | College Algebra | 3 |
| HCM 366 | Health Information Management | 3 |
| HCM 395 | Health Care Ethics | 3 |
| PHYS 101 | Physics that Changed the World | 3 |
| | Fine Arts | 3 |
| AH 105 | Medical Terminology | 2 |
| AH 241 | Intro to Physiology & Human Anatomy | 4 |
| HCM 310 | Healthcare Services & the Consumer | 3 |
| HCM 320 | Health Policy & Politics | 3 |
| HCM 340 | Managerial Epidemiology & Population Health | 3 |
| HCM 360 | U.S. Healthcare Systems | 3 |
| HCM 388 | Legal Aspects & Current Issues in Health Care | 3 |
| HCM 415 | Issues Related to Social Gerontology & Mortality | 3 |
| RAD 329 | Sectional Anatomy-Sonography | 2 |
| RAD 349U | Fundamentals of Sonography | 2 |
| RAD 359U | OB & GYN Sonography I | 3 |
| RAD 359C | OB & GYN Sonography II | 3 |
| RAD 369 | Vascular Sonography | 3 |
| RAD 379U | Abdominal Sonography I | 3 |
| RAD 379C | Abdominal Sonography II | 3 |
| RAD 389 | Ultrasound Physics & Instrumentation | 3 |
| RAD 399A | Clinical Practicum I (Lab) | 2 |
| RAD 399B | Clinical Practicum II (Lab) | 1 |
| RAD 399C | Clinical Practicum III (Lab) | 2 |
| RAD 409A | Clinical Practicum IV (Clinic) | 9 |
| RAD 409B | Clinical Practicum V (Clinic) | 8 |
| RAD 459A | Advanced Obstetric & Gynecology Sonography I | 1 |

| Total credits needed for graduation | | 156 |
|--|---|-----|
| Total credits needed at SUIC to complete degree: | | 90 |
| RAD 489 | Pediatric Sonography | 3 |
| RAD 479B | Advanced Abdominal Sonography II | 1 |
| RAD 479A | Advanced Abdominal Sonography I | 1 |
| RAD 459B | Advanced Obstetric & Gynecology Sonography II | 1 |

Disclaimer: Students planning to transfer should contact NTC's Transfer Specialist and transfer personnel at SUIC for the most current transfer information.

Updated on: 6/12/24