

| PROGRAM ARTICULATION DEGREE PLAN | | | |
|--|-------------------------------|---|---|
| John A Logan College | | 2022-2023 | |
| AA Associate in Arts - 63 hrs | | Southern Illinois University Carbondale BS - Radiologic Sciences (RADS) Management Education - 120 hrs | |
| UNIVERSITY CORE CURRICULUM (UCC) 39 hrs | | | |
| | | | Hrs |
| | | | Hrs |
| | | UNIV 101 | Saluki Success |
| | | | NA |
| COM 115 | Speech | 3 | CMST 101 |
| | | | Intro to Oral Communication |
| ENG 101 | English Composition I | 3 | ENGL 101 |
| | | | English Composition I |
| ENG 102 | English Composition II | 3 | ENGL 102 |
| | | | English Composition II |
| MAT 112 or higher | Intro Contemporary Math | 3 | MATH 101 |
| | | | Intro to Contemporary Math |
| | IAI Social Science | 3 | SOCIAL SCIENCE |
| | | | See SIUC Transfer Equivalency Guide |
| | IAI Social Science | 3 | SOCIAL SCIENCE |
| | | | See SIUC Transfer Equivalency Guide |
| | IAI Social Science | 3 | SOCIAL SCIENCE |
| | | | See SIUC Transfer Equivalency Guide |
| | IAI Humanities | 3 | HUMANITIES |
| | | | See SIUC Transfer Equivalency Guide |
| | IAI Humanities | 3 | HUMANITIES |
| | | | See SIUC Transfer Equivalency Guide |
| PHY 121 | Technical Physics | 3 | PHYS 101 |
| | | | Physics that Changed the World |
| | IAI Life Science | 3 | LIFE SCIENCE |
| | | | See SIUC Transfer Equivalency Guide |
| | IAI Fine Arts | 3 | FINE ARTS |
| | | | See SIUC Transfer Equivalency Guide |
| BIO 205 | Human AnatPhysiology I w/Lab | 4 | PHSL 201 |
| | | | Human Physiology |
| | IAI Multicultural | 3 | MULTICULTURAL |
| | | | See SIUC Transfer Equivalency Guide |
| | | 43 | |
| | | | 0 |
| *Any additional general education courses (i.e. AH 241, Life Science, Fine Arts, Multicultural) may be taken at John A Logan College provided they are IAI designated courses or have been articulated to meet a category within the University Core Curriculum. | | | |
| Program Requirements | | Program Requirements | |
| MAT 108 | College Algebra | 4 | MATH 108 |
| | | | College Algebra |
| HIT 217 | Medical Terminology | 3 | AH 105 |
| | | | Medical Terminology |
| BIO 206 | Human AnatPhysiology II w/Lab | 4 | SC2 2XX and PHSL 208 |
| | | | Lab Experience in Physiology |
| ORI 100 | College 101 | 1 | |
| | | | |
| Electives | | 6 | |
| | | 20 | |
| Any course not articulated will be used to satisfy general elective credit. | | | |
| | | RAD 102 | Radiographic Technique |
| | | | 3 |
| | | RAD 112/112L | Anatomy and Positioning w/Lab |
| | | | 4 |
| | | RAD 122 | Seminar in Rad Sciences |
| | | | 2 |
| | | RAD 202 | Radiographic Physics |
| | | | 3 |
| | | RAD 212 | Special Procedures |
| | | | 2 |
| | | RAD 222 | Radiography Clinic I |
| | | | 9 |
| | | RAD 232/232L | Selected Systems w/Lab |
| | | | 4 |
| | | RAD 312 | Radiographic Pathology |
| | | | 3 |
| | | RAD 322 | Rad Contrast-Sectional Anat |
| | | | 3 |
| | | RAD 332 | Radiography Clinic II |
| | | | 9 |
| | | RAD 342 | Radiation Biology |
| | | | 3 |
| | | RAD 352 | Special Imaging Modalities |
| | | | 3 |
| | | RAD 345 | Intro to Radiology & Diagnostic Imaging Management |
| | | | 3 |
| | | RAD 355 | Teaching Strategies in Radiology |
| | | | 3 |
| | | RAD 415 | Research Methods |
| | | | 3 |
| | | RAD 425A | Readings in Radiology Education |
| | | | 3 |
| | | RAD 425B | Readings in Radiology Management |
| | | | 3 |
| | | RAD 435 | Problems in Radiology Education & Management |
| | | | 3 |
| | | RAD 476 | Research Project |
| | | | 4 |
| | | HCM 360 | U.S. Healthcare Systems |
| | | | 3 |
| | | HCM 364 | Organizational Behavior in Healthcare Organizations |
| | | | 3 |
| | | HCM 388 | Legal Aspects & Current Issues in Health Care |
| | | | 3 |
| | | <i>Credit from all areas must total 42 hours of 300/400 level courses</i> | |
| | | | 79 |
| Total semester hrs completed w/AA degree: | | 63 | Total semester hrs completed w/BS degree: |
| | | | 79 |
| | | Total hrs to BS degree: | |
| | | | 142 |
| Degree Plan created 11/30/22 by SW | | | |