

| PROGRAM ARTICULATION DEGREE PLAN                     |  |            |  |  |            |
|--|--|------------|--|--|------------|
| <b>Kishwaukee College</b>                            | <b>2022-2023</b>                       |            | <b>Southern Illinois University Carbondale</b>   |  |            |
| AAS Radiologic Technology - 69 Hours                 |  |            | BS Radiologic Sciences (RADS) Diagnostic Medical Sonography (Ultrasound) Specialization - 120 Hours                          |  |            |
|  |  |            | <b>UCC Capstone Option - 30 hrs</b>  |  |            |
|  |  | <b>Hrs</b> |  |  | <b>Hrs</b> |
| COM 100  | Oral Communication                     | 3          | UNIV 101   | Saluki Success                                   | NA         |
| ENG 103  | Composition I                          | 3          | CMST 101   | Intro to Oral Communication                      | T          |
|  |  |            | ENGL 101   | English Composition I                            | T          |
|  |  |            | ENGL 102   | English Composition II                           | NA         |
|  |  |            | MATH 108   | College Algebra                                  | 3          |
|  |  |            | HCM 366  | Health Information Management                    | 3          |
| PSY 102  | Intro to Psychology                    | 3          | PSYC 102   | Intro to Psychology                              | T          |
|  |  |            | HCM 395  | Health Care Ethics                               | 3          |
|  |  |            | HUMANITIES   |  | NA         |
|  |  |            | PHYS 101   | Physics that Changed the World                   | 3          |
| BIO 258 -and- 259                                    | Anatomy & Physiology I & II            | 8          | PHSL 201 -and- 208   | Human Physiology w/Lab                           | T          |
|  |  |            | FINE ARTS  |  | 3          |
|  |  |            | HUMAN HEALTH   |  | NA         |
|  |  |            | MULTICULTURAL  |  | 3          |
|  |  | <b>17</b>  |  |  | <b>18</b>  |
|  |  |            |  |  |            |
|  |  |            |  |  |            |
| <b>Program Requirements</b>                          |  |            | <b>Program Requirements</b>  |  |            |
| RA 100   | Radiographic Imaging I                 | 2          | <b>The AAS in Radiologic Technology as articulated is accepted as satisfying all 100/200/300 AAS in Radiologic Sciences.</b> |  |            |
| RA 101   | Patient Care Techniques                | 2          |  |  |            |
| RA 102   | Radiographic Positions & Procedures I  | 5          |  |  |            |
| RA 104   | Clinical Practicum I                   | 3          |  |  |            |
| RA 105   | Medical Terminology for Radiography    | 1          |  |  |            |
| RA 111   | Radiographic Imaging II                | 3          |  |  |            |
| RA 112   | Radiographic Positions & Procedures II | 5          |  |  |            |
| RA 114   | Clinical Practicum II                  | 3          |  |  |            |
| RA 122   | Radiographic Positions/Procedures III  | 1.5        |  |  |            |
| RA 124   | Clinical Practicum III                 | 2          |  |  |            |
| RA 204   | Advanced Clinical Practicum I          | 5          |  |  |            |
| RA 205   | Radiographic Image Evaluation          | 2          |  |  |            |
| RA 220   | Radiation Physics                      | 3          |  |  |            |
| RA 221   | Radiation Biology                      | 2          |  |  |            |
| RA 222   | Advanced Radiographic Procedures       | 3          |  |  |            |
| RA 224   | Advanced Clinical Practicum II         | 5          |  |  |            |
| RA 225   | Radiographic Pathology                 | 2          |  |  |            |
| RA 234   | Advanced Clinical Practicum III        | 2.5        |  |  |            |
|  |  | <b>52</b>  |  |  |            |
|  |  |            | 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          |
|  |  |            | RAD 459B   | Advanced Obstetric & Gynecology Sonography II    | 1          |
|  |  |            | RAD 479A   | Advanced Abdominal Sonography I                  | 1          |
|  |  |            | RAD 479B   | Advanced Abdominal Sonography II                 | 1          |
|  |  |            | RAD 489  | Pediatric Sonography                             | 3          |
|  |  |            |  |  | <b>69</b>  |
| <b>Total semester hrs completed with AAS degree:</b> |  | <b>69</b>  | <b>Total semester hrs completed with BS degree:</b>  |  | <b>87</b>  |
|  |  |            | <b>Total hrs to BS degree:</b>   |  | <b>156</b> |
| <i>Degree Plan created on 9/12/2022 by SG</i>        |  |            |  |  |            |