

Associate in Applied Science Radiography (Selective Admission)



| Name_____ | Empl. ID#_____ | Date Entered_____ | Date Grad._____ | | |
|--|----------------|--|-----------------|----|------------------|
| DEVELOPMENTAL COURSES AS NEEDED | | Notes | | | |
| RDG 20 | | (COMPASS 0-69) | | | |
| RDG 30 <i>OR</i> RDG 41 | | (COMPASS 70-82) (COMPASS 83-84) | | | |
| ENC 90 | | | | | |
| ENC 91 | | (COMPASS 39-73) | | | |
| MAT 55 | | (COMPASS alg <31, prealg 24-41 <i>OR</i> KMATH 0-5) | | | |
| MAT 65 | | (COMPASS alg <31, prealg 42-99 <i>OR</i> KMATH 6-17) | | | |
| MAT 85 | | (COMPASS alg 31-35 <i>OR</i> KMATH 18-21 <i>OR</i> KALG 7-13) | | | |
| CIT 90 (basic computer skills) | | Does not fulfill digital literacy graduation requirement | | | |
| GENERAL EDUCATION COURSES | | Credit | Res | Tr | Notes |
| MAT 150 College Algebra or higher Quantitative Reasoning course | | 3 | | | |
| Heritage/Humanities | | 3 | | | |
| Social and Behavioral Science | | 3 | | | |
| AHS 115 Medical Terminology <i>OR</i> CLA 131 Medical Terminology from Greek and Latin <i>OR</i> AHS 120 Medical Terminology | | 3 (3) (1) | | | |
| BIO 137 Human Anatomy and Physiology I | | 4 | | | |
| BIO 139 Human Anatomy and Physiology II | | 4 | | | Prereq: BIO 137 |
| ENG 101 Writing I | | 3 | | | |
| PHY 152 Introductory Physics II <i>OR</i> PHY 171 Applied Physics | | 3 (4) | | | Preferred |
| GENERAL EDUCATION COURSES SUBTOTAL: | | 26-27 | | | |

Prior to program admission, documentation of digital literacy, as defined by KCTCS, is required.

| TECHNICAL COURSES | Credit | Res | Tr | Notes |
|-------------------------------------|--------|-----|----|-------|
| IMG 104 Introduction to Radiography | 2 | | | |
| IMG 106 Patient Care in Radiography | 2 | | | |
| IMG 108 Radiographic Procedures I | 4 | | | |
| IMG 109 Clinical Practice I | 1 | | | |

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|--|-----------|--|--|--|
| IMG 114 Image Production and Acquisition | 2 | | | |
| IMG 116 Advanced Patient Care in Radiography | 2 | | | |
| IMG 118 Radiographic Procedures II | 4 | | | |
| IMG 119 Clinical Practice II | 3 | | | |
| IMG 209 Clinical Practice III | 3 | | | |
| IMG 214 Imaging Equipment | 2 | | | |
| IMG 216 Basic Computed Tomography | 1 | | | |
| IMG 219 Clinical Practice IV | 6 | | | |
| IMG 224 Radiation Protection and Biology | 2 | | | |
| IMG 226 Radiographic Pathology | 1 | | | |
| IMG 228 Radiography Seminar | 2 | | | |
| IMG 229 Clinical Practice V | 6 | | | |
| TECHNICAL COURSES SUBTOTAL: | 43 | | | |

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|--|--------------|--|--|--|
| RADIOGRAPHY DEGREE PROGRAM TOTAL: | 69-70 | | | |
|--|--------------|--|--|--|

CPR certification must be obtained prior to enrolling in IMG 104, IMG 106, and IMG 108. Certification must be kept current throughout the program.

Students must maintain a minimum cumulative GPA of 2.0 throughout the radiography program.

For a list of KCTC general education classes in each category, go to <http://kctcs.edu/students/Programs%20and%20Catalog>> Academic Services section> pp. 75-79.
Or www.kctcs.edu> students> programs and catalog> Academic Services section> pp. 75-79.

Revised: May 2018