

## Pre-Radiologic Sciences/Medical Imaging Advising

Area in major Program Plan	GGC Courses
<b>Area A – Essential Skills</b>	ENGL 1101 <i>and</i> ENGL 1102 (English Comp I & II) MATH 1113 (Pre-Calculus) <i>or</i> MATH 2200 (Calculus)
<b>Area B – Institutional Option</b>	ITEC 1001-Introduction to Computing
<b>Area C – Humanities/Arts</b>	MUSC 1100 (Music Appreciation) <i>or</i> ARTS 1100 (Art Appreciation) FILM 1005 (Intro to Film) <i>or</i> ENGL 2110 <i>or</i> ENGL 2100 (Literature) RELN 1100 (World Religions) <i>or</i> GEOG 1101 (Human Geography) <i>or</i> one semester of 2000-level foreign language
<b>Area D – Science, Mathematics, and Technology</b>	CHEM 1211K <i>and</i> CHEM 1212K (Principles of Chemistry I & II w/Lab) ITEC 2110 (Digital Media) <i>or</i> ITEC 2120 (Introduction to Programming)
<b>Area E – Social Sciences</b>	HIST 2111 <i>or</i> HIST 2112 (U.S. History I & II) HIST 1111 <i>or</i> HIST 1112 (World History I & II) <i>or</i> HIST 1121 <i>or</i> HIST 1122 (Western Civilization I & II) <i>or</i> HIST 2111 <i>or</i> HIST 2112 (if not taken above) POLS 1101 (American Government) PSYC 1102 (The Psychological Experience)
<b>Courses required for admissions to most Radiologic Science programs (see Notes below for requirements for specific tracks)</b>	BIOL 2451K <i>and</i> BIOL 2452K (Anatomy and Physiology I and II w/Lab) MATH 1401 <i>or</i> 2050 (Statistics) **PHYS 1111K (Physics I); plus PHYS1112K for some programs HSCI 2000 (Medical Terminology)

**\*\*Students are strongly advised to check with the program they plan to apply to for specific prerequisites.**

### What factors are considered in the admission process for BS in Radiologic Science/Medical Imaging Programs?

1. Overall GPA including all coursework that has been attempted except for health, PE, orientation, and learning support courses.
2. Science GPA
3. Letters of recommendation.

### BS in Radiologic Science Programs in Georgia

1. Augusta University: Nuclear Medicine Technology <https://www.augusta.edu/alliedhealth/uhp/nmt/index.php> and Radiation Therapy <https://www.augusta.edu/admissions/hs-programs/radiation-therapy.php>
2. Georgia Southern University (Armstrong campus), 5 different concentrations: <https://chp.georgiasouthern.edu/diagnostic/undergraduate-majors-and-certificates/radiologic-sciences/>
3. Emory University (Medical Imaging): <http://radiology.emory.edu/education/medical-imaging/index.html>
4. South College (Atlanta campus): <https://www.south.edu/programs/health-and-therapy/> health science concentrations: sonography, CT, MRI, radiography

**NOTES:** There is a tremendous diversity in requirements for different programs in Radiologic Sciences. Sonography and Nuclear Medicine require physics (not physical science), which means the student must first take MATH1113 (Precalculus) because it is a GGC prerequisite for PHYS1111K. Radiation therapy at Augusta also requires PHYS1112K. ***Students must contact the program they are interested in applying to for all specific admission requirements!***

Additional information about radiologic tech careers (American Society of Radiologic Technologists): <https://www.asrt.org/>