

## Pre-Radiologic Sciences/Medical Imaging Advising

<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 (World Literature) <i>or</i> ENGL 2100 (Trans-Atlantic English Literature) RELN 1100 (World Religions) <i>or</i> GEOG 1101 (Human Geography) <i>or</i> one semester of 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 2000 (Statistics) PHYS 1111K <i>or</i> PHYS 2211K (Physics I) 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: <https://www.augusta.edu/admissions/hs-programs/nuclear-medicine-technology.php> and <https://www.augusta.edu/admissions/hs-programs/radiation-therapy.php>
2. Georgia Southern University (Armstrong campus): <https://chp.georgiasouthern.edu/diagnostic/undergraduate-majors-and-certificates/radiologic-sciences/>
3. Emory University: <http://radiology.emory.edu/education/medical-imaging/index.html>
4. South College: <https://www.south.edu/programs/health-science-diagnostic-imaging/bachelor-science-health-science-diagnostic-medical-sonography-ultrasound/> health science concentrations: sonography, CT, MRI, radiography

**NOTES:** There is a tremendous diversity in requirements for different programs in Radiologic Sciences. Diagnostic Medical Sonography requires physics (not physical science). Radiation Therapy requires Pre-calculus or Calculus. Nuclear Medicine Technology requires at least one course in Chemistry and one course in Physics (not Physical Science). ***Students must contact the program they are interested in applying to for all specific admission requirements!***

Additional information about radiologic tech careers: <https://www.asrt.org/>