

AGE-RA (A10300RA) – PRE-RADIOGRAPHY Track

- **Information Sessions** are required each year on campus. Please visit the Radiography webpage for admissions policy, specific degree requirements, and information sessions (<http://www.johnstoncc.edu/programs/health-sciences/index.aspx>).
- For specific questions about admissions requirements, please contact **Christine Evans** at (919)-464-2932 or ctevans@johnstoncc.edu.

The College reserves the right to change any restrictions or program requirements at any time. Every effort is made to provide a one-year notice however, changes or revisions that occur as the result of accreditation or approval body standards and criteria may be implemented with limited notice.

Pre-Requisite Coursework Must be completed before applying to the Radiography program.

Course			
Math			
Place into MAT 143 – Quantitative Literacy <i>without co-req (MAT 043)</i> <i>[Prereq: Transition MAT, Tier 2 or DMA 010-050 & Transition ENG or DRE 098]</i>			
English			
Place into ENG 111 – Writing & Inquiry <i>without co-req (ENG 011)</i> <i>[Prereq: Transition ENG, Tier 2 or DRE 098]</i>			
Sciences (2 sciences total) <i>Must be completed by March 1st of the admitting year. If student has 2 high school science classes (BIO and CHM) with a “C” or better, sciences are not required. Refer to admissions summary. If this requirement has not been met, then student can complete the below options:</i>			
BIO 110-Principles of Biology (w/ lab) OR BIO 111-General Biology I (w/ lab) <i>(BIO 112 is optional but BOTH 111/112 are suggested for transfer students)</i> <i>*Anatomy and physiology will not meet this requirement.</i>			
OR			
CHM 131-Introduction to Chemistry & CHM 131A (lab) OR CHM 151- General Chemistry I (w/ lab) <i>*CHM 090 will no longer be accepted</i>			
OR			
PHY 110-Conceptual Physics & PHY 110A (lab) <i>(Prereq: none)</i>			
GPA Requirements			
2.0 GPA or higher (college) OR an unweighted high school GPA of 2.8 or higher within 10 years if no prior college credit			

Additional Coursework – Courses required in the Radiography program. Courses may be taken prior to entering the program.

Course	Credits Required	Credits Completed	Prerequisite
ENG 111 – Writing & Inquiry	3		Transition ENG, Tier 2 or DRE 098
ENG 112 – Writing/Research in the Disciplines	3		ENG 111
BIO 165 or 168 – Anatomy & Physiology I	4		NONE
BIO 166 or 169 –Anatomy & Physiology II	4		BIO 165 or 168
For Additional Points: MED 120-Survey of Medical Terminology (preferred) or MED 121-Medical Terminology I	2/3		NONE
MAT 143 – Quantitative Literacy	3		Transition MAT, Tier 2 or DMA 010-050 AND Transition ENG, Tier 2 or DRE 098
PSY 150 – General Psychology	3		NONE
PHI 240 – Introduction to Ethics	3		ENG 111

Job Shadowing or CNA certification may provide additional points on the point ranking.

Recommended transfer courses toward Bachelor degree in Health Services Management:

*Courses will provide a great foundation in preparation for the Radiography program, however they will not transfer toward a Bachelor degree.

Course	Credits Required	Credits Completed	Prerequisite
HEA 110 – Personal Health/Wellness	3		NONE
ECO 251 – Principles of Microeconomics	3		NONE
CIS 110 – Introduction to Computers	3		NONE
COM 231 – Public Speaking	3		NONE
MAT 171 – Precalculus Algebra	4		Transition MAT, Tier 3 or DMA 010-065
ART 111 – Art Appreciation or MUS 110 – Music Appreciation	3		NONE
ENG 231 – American Literature I or ENG 232 – American Literature II	3		ENG 112, ENG 113, or ENG 114
Select 1 course from below options:			
Course	Credits Required	Credits Completed	Prerequisite
CHM 131/131A – Introduction to Chemistry and Lab	3/1		NONE Knowledge of algebra is recommended
BIO 110 – Principles of Biology	4		NONE
BIO 111 – General Biology I	4		NONE
BIO 112 – General Biology II	4		BIO 111
PHY 110/110A – Conceptual Physics and Lab	3/1		NONE
Select 1 course from below options:			
Course	Credits Required	Credits Completed	Prerequisite
POL 120 – American Government	3		NONE
SOC 210 – Introduction to Sociology	3		NONE
SOC 220 – Social Problems	3		NONE
Select 1 course from below options:			
Course	Credits Required	Credits Completed	Prerequisite
HIS 111 – World Civilizations I	3		NONE
HIS 112 – World Civilizations II	3		NONE
HIS 131 – American History I	3		NONE
HIS 132 – American History II	3		NONE
Elective Options (Select 9-10 credit hours from below options):			
Course	Credits Required	Credits Completed	Prerequisite
*NAS 101 – Nurse Aide I	6		NONE
SPA 111 – Elementary Spanish I	3		NONE
SPA 112 – Elementary Spanish II	3		SPA 111
ASL 111 – American Sign Language I	3		NONE
ASL 112 – American Sign Language II	3		ASL 111
MAT 152 – Statistical Methods I	4		Transition MAT, Tier 2 or DMA 010-050 AND Transition ENG, Tier 2 or DRE 098
*HSC 110 – Orientation to Health Careers	1		NONE
*MED 180 – CPR Certification	1		NONE
*MED 121 – Medical Terminology I	3		NONE
*CHM 090 – Chemistry Concepts	4		NONE Knowledge of algebra is recommended