



## Radiologic Technology Prerequisite Courses

The Program is an intense and comprehensive program of study; it is a combination of academic course work and clinical training for two years. A strong background in mathematics and science courses is recommended in order to be eligible to apply to the AWC Radiologic Technology program. The GPA of the prerequisites is used as part of the student ranking process; **all prerequisites and general education requirements must be completed before the student applies to the Program.**

*Applicant's GPA for the below mentioned courses must be a minimum of 2.50 to be eligible to apply to the Program.* Students must attain a minimum grade of "C" or above in all prerequisite courses before applying to the Program.

**The program prerequisite courses MAT 142, AHE 101, and BIO 160 must be completed within a 5-year period prior to applying for the program.**

The student should submit transcripts of courses not taken at AWC to the Transfer Services Office to be evaluated.

Course	Title	Credit
MAT 142	College Math with Applications (or higher) **	3
ENG 101	Intro to Composition (ENG 107 may be substituted)	3
ENG 102	Freshman Composition (ENG 108 may be substituted)	3
PSY 101	Introduction to Psychology	3
AHE 101	Medical Terminology	3
BIO 160	Anatomy & Physiology (BIO-201 <u>AND</u> BIO-202 may be substituted)	4
	Approved Arts & Humanities Course	3
	Approved Institutions in the Americas Course	3
Total Credits		25

**\*\*NOTE:** Only 3 credits of math will be used to calculate a student's prerequisite GPA. If a student has taken a higher-level math course (e.g. MAT 151) excluding MAT 183, the math course will be calculated based on a 3-credit scale. This does not affect a student's Official Transcripts; the conversion is used solely for ranking purposes. The same applies to BIO 201 & 202 (8 credits), will be calculated as 4 credits solely for ranking purposes.