## 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 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 in order 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. Prerequisites may not be repeated more than once. Students are not permitted to repeat more than 2 prerequisite courses.

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

| Course  | Title  | Credit |
|---------|--|--------|
| CIS 120 | Intro to Computer Information Systems (CIS 105 may be substituted) | 3      |
| MAT 142 | College Math with Applications (or higher) **                      | 3      |
| ENG 100 | Intro. to Composition (or higher)                                  | 3      |
| ENG 101 | Freshman Composition (or higher)                                   | 3      |
| PSY 101 | Introduction to Psychology   | 3      |
| AHE 101 | Medical Terminology  | 3      |
| BIO 160 | Anatomy & Physiology (BIO-201 AND 202 may be substituted)          | 4      |
|         | Approved Arts & Humanities Course                                  | 3      |
|         | Total Credits  | 25     |

<sup>\*\*</sup>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.