**BGSU Firelands**

**Spring 2019**  
Associate of Technical Study Degree Program  
Radiologic Science

Students completing courses in this approved curriculum will follow requirements & policies as stated in the BGSU Undergraduate Catalog. Pre-requisites shown below are for reference only.

### GENERAL REQUIREMENTS

<table>
<thead>
<tr>
<th>Communications</th>
<th>Pre-Req</th>
<th>Cr</th>
<th>T</th>
<th>G</th>
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</thead>
<tbody>
<tr>
<td>GSW 1120 is required. Based on placement scores, GSW 1100 or GSW 1110 may also be required. No more than 6 hours of GSW 1100/1110/1120 count toward graduation.</td>
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<tr>
<td>GSW 1100 Intensive Intro. to Academic Writing</td>
<td>placement</td>
<td>5</td>
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<tr>
<td>GSW 1110 Intro. to Academic Writing</td>
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<tr>
<td>GSW 1120 Academic Writing</td>
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### CERT 2200  
Rad Tech ARRT National Reg - Didactic  
20

### CERT 2210  
Rad Tech ARRT National Reg - Lab & Clinical  
10

### AHTH 1100 or AHS 3010#  
Medical Terminology  
2

### BASIC FOUNDATION

- **Computation & Math**  
  MATH 90 or placement test score in more advanced MATH courses is required. MATH 90 does not count towards graduation requirements.

- **Science**  
  MATH 1150 Introduction to Statistics  
  see catalog  
  3

- **Science**  
  BIOL 2050# Concepts in Biology II  
  4

### Select one course from:

- CHEM 1090/1100# Elementary Chemistry/Lab  
  HS Chem  
  4

- BIOL 3310# Human Anatomy & Physiology I  
  BIOL 1040/  
  4

- BIOL 2050# Concepts in Biology II  
  BIOL 1050  
  4

### Select a minimum of 5 credit hours from the following:

- AHTH 1410  
  Survey of Pharmacology  
  1

- AHTH 2300  
  Pathophysiology  
  AHTH 1310  
  4

- BAT 2090  
  Management & Supervision  
  3

- GERO 1010#  
  Aging, the Individual and Society  
  3

- PSYC 4050  
  Psychology of Abnormal Behavior  
  PSYC 1010  
  3

- SPAN 320#  
  Elementary or Intermediate  
  see catalog  
  3/4

- BIOL 3320#  
  Human Anatomy & Physiology II  
  BIOL 1040 or  
  4

- SOC 3180#  
  Minority Groups  
  SOC 1010  
  3

- PHIL 2420# ^  
  Medical Ethics  
  3

- PHIL 2190  
  Philosophy of Death and Dying  
  3

- RADT 2900  
  Special Topics in Rad Science  
  3

Other classes may be substituted after meeting with advisor

For students planning on pursuing the Bachelor of Allied Health Science (Allied Health Cognate) a minimum of 29 hours (marked ●) are required for the cognate. Where electives exist, course marked # are required in the degree program. For BIOL and CHEM see specific program requirements on the checksheet.

For students planning on pursuing the B.S. Advanced Technological Education degree program a minimum of 36 hours are required for the technical concentration. Where choices exist, courses marked * are required.

Courses marked ^ are general education courses. With careful selection, they may be applied to general education requirements of a bachelor's degree.

Each student must complete a sufficient number of electives to earn a minimum of 62 semester hours. At least 15 hours must be BGSU courses. Please check with your advisor for appropriate course selections.