

# Anesthesia Technology (ATC) Associate Degree

## Advising & Planning Checklist

### PATHWAY TO ADMISSION

The following General Requirements must be completed prior to admissions to the ATC program unless specifically noted.

#### General Requirements

- Attend an ATC Information Session (required)
- Submit a Durham Tech [enrollment application](#)
- Submit official transcript(s) (high school and college)
- Apply for Financial Aid
- Attend a ConnectSession (Student Orientation)  
Prospective students with 12 or more college credit hours are not required to attend a ConnectSession but it is recommended.

Submit the following forms to the ATC admissions counselor: ([download forms](#))

- Clinical Training Form
- Essential Skills Form
- English Language Requirement Form\*  
\*Students who meet the definition of a non-native speaker will be required to meet the language testing requirements, regardless of previous ENG coursework

#### Meet Course Placement Requirements\*

The ATC program requires that students demonstrate readiness for college-level reading and math. Students can demonstrate that readiness in the following ways:

- Provide proof of an unweighted US high school GPA of 2.8 or higher within the last ten years
- Transfer college credit for English and math (algebra)
- Provide proof of completion of an associate's or bachelor's degree
- Provide proof of satisfactory scores on ACT, SAT, GED, HiSET, NCDAP, COMPASS, ASSET, or ACCUPLACER within the last ten years
- Demonstrate mastery on RISE English placement test 2 and RISE Math placement test 2; **OR** successfully complete ENG 002 through Tier 2 (grade of P2) and MAT 003 through Tier 2 (grade of P2)

#### Meet Prerequisites for BIO 168

Required prior to course; highly recommended prior to admissions

- CHM 094 Basic Biological Chemistry\*\*
- \*\***OR** biology and chemistry in high school not older than 10 years or college biology and chemistry with a lab with a grade of C (70%) or above in both the lecture and lab (no time limit).

#### General Education

May be completed prior to admittance to the ATC program.

- (1) ACA 122 College Transfer Success
- (4) BIO 168 Anatomy and Physiology I
- (4) BIO 169 Anatomy and Physiology II
- (4) BIO 275 Microbiology
- (3) ENG 111 Writing and Inquiry
- (3) ENG 112 Writing/Research in Disciplines
- (3) MED 120 Survey of Medical Terminology
- (3) PSY150 Intro to Psychology
- (3) Humanities/Fine Arts elective<sup>§</sup>

<sup>§</sup>Select courses from a list on the plan of study

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### AFTER ADMISSION IN THE PROGRAM

Core Courses can only be taken following admission into the program

#### Fall I

- (3) ATC110 Intro to Anesthesia Technology
- (3) ATC112 Anesthesia Pharmacology

#### Spring I

- (4) ATC115 The Anesthesia Machine
- (4) ATC210 Anesthesia Monitoring Equipment

#### Summer

- (1) ATC125 Special Practice Lab
- (3) ATC150 ATC Clinical Practice I
- (5) ATC215 Anesthesia Airway Equipment

#### Fall II

- (4) ATC Clinical Practice II

#### Spring II

- (4) ATC240 Clinical Practice III
- (4) ATC245 Clinical Practice IV
- (3) ATC280 ATC Professional Practice