

**DURHAM TECHNICAL COMMUNITY COLLEGE PLAN OF STUDY**

Revised Fall 2019  
5 Semesters

**ANESTHESIA TECHNOLOGY  
Associate Degree (A45330)**

Catalog/Academic Year 2019-2020

**Key to symbols after some courses:**

\* Developmental courses (ENG 002, MAT 003, and/or CHM 094) may be required based on admissions requirements, college placement and course requisites.

<sup>GE</sup> Fulfills the general education requirements for this degree.

**FALL SEMESTER 2019**

Course	Hours Class	Hours Lab	Hours Clinical	Hours Credit	Program Remarks	Notes
ACA 122 College Transfer Success	0	2	0	1		
ATC 110 Intro to Anesthesia Technology	3	0	0	3		
ATC 112 Anesthesia Pharmacology	3	0	0	3		
BIO 168 Anatomy & Physiology I* <sup>GE</sup>	3	3	0	4		
ENG 111 Writing and Inquiry* <sup>GE</sup>	3	0	0	3		
MED 120 Survey of Medical Terminology	2	0	0	2		

**SPRING SEMESTER 2020**

Course	Hours Class	Hours Lab	Hours Clinical	Hours Credit	Program Remarks	Notes
ATC 115 The Anesthesia Machine	3	3	0	4		
ATC 210 Anesthesia Monitoring Equipment	4	3	0	5		
BIO 169 Anatomy & Physiology II	3	3	0	4		

**SUMMER TERM 2020**

Course	Hours Class	Hours Lab	Hours Clinical	Hours Credit	Program Remarks	Notes
ATC 125 Special Practice Lab	0	2	0	1		
ATC 150 ATC Clinical Practice I	0	0	9	3		
ATC 215 Anesthesia Airway Equipment	4	3	0	5		

**FALL SEMESTER 2020**

Course	Hours Class	Hours Lab	Hours Clinical	Hours Credit	Program Remarks	Notes
ATC 155 ATC Clinical Practice II	0	0	12	4		
BIO 275 Microbiology	3	3	0	4		
ENG 112 Writing/Research in the Disciplines <sup>GE</sup>	3	0	0	3		
PSY 150 General Psychology* <sup>GE</sup>	3	0	0	3		

**SPRING SEMESTER 2021**

Course	Hours Class	Hours Lab	Hours Clinical	Hours Credit	Program Remarks	Notes
ATC 240 ATC Clinical Practice III	0	0	12	4		
ATC 245 ATC Clinical Practice IV	0	0	12	4		
ATC 280 ATC Professional Practice	3	0	0	3		
Humanities/Fine Arts Elective* <sup>GE</sup>				3		

**MINIMUM SEMESTER HOURS REQUIRED FOR AAS DEGREE**

**66**

**Humanities/Fine Arts Electives** – Choose one of the following:

ART 111, ART 114, ART 115, ART 116, ART 117, ART 121, ART 131, ART 171, ART 240, ART 244, ART 281, DRA 122, ENG 231, ENG 232, ENG 241, ENG 242, ENG 273, HUM 110, HUM 115, HUM 120, HUM 122, HUM 150, HUM 160, MUS 110, MUS 112, PHI 215, PHI 240, REL 110, REL 211

**V.A. Students:** An approval signature from the V.A. Office is required before registering. Some courses may not be certifiable.

*For additional information about requirements and graduation, please refer to the [Curriculum Program Completion and Graduation](#) policy. Program-specific criteria may be found on the respective [Programs](#) page. For questions about this program, consult the Program Director or an advisor for assistance.*