

DURHAM TECHNICAL COMMUNITY COLLEGE

Revised Fall 2017

PLAN OF STUDY

Effective 2017-2018

**PHARMACY TECHNOLOGY (A45580)**

Associate Degree

The following plan of study is the standard curriculum for the above program. Any deviation from the prescribed curriculum must have approval in advance. All prerequisite course requirements must also be met. To graduate the student must successfully complete all the required courses, the required credit hours for electives, and have at least a 2.0 overall grade point average. This plan of study is subject to change when the college thinks such action is in the best interest of the student or the program. It is the responsibility of the student to meet requirements for graduation. If accepted students do not enroll for three successive semesters, they must contact Admissions and Advising Services to determine if readmission is necessary.

		Hours				Grade	Semester	Remarks
Course Title	Class	Lab	Clinical	Credit				
<b>FALL SEMESTER 2017</b>								
ACA 122	College Transfer Success	1	0	0	1			
BIO 163	Basic Anatomy & Physiology* <sup>GE</sup>	3-4	2-3	0	4-5			See BIO Anatomy and Physiology endnote**
<b>OR</b>	<i>BIO 168 Anatomy &amp; Physiology I</i> * <sup>GE</sup>							
PHM 110	Introduction to Pharmacy	3	0	0	3			Online
PHM 111	Pharmacy Practice I	3	3	0	4			
PHM 115	Pharmacy Calculations*	3	0	0	3			
<b>SPRING SEMESTER 2018</b>								
PHM 118	Sterile Products	3	3	0	4			
PHM 120	Pharmacology I	3	0	0	3			Online
PHM 140	Pharmacy Trends	2	0	0	2			
PHM 165	Pharmacy Professional Practice	2	0	0	2			
(BIO 169	Anatomy & Physiology II <sup>GE</sup>	3	3	0	4)			Only required with BIO 168 option (see above and endnote**)
<b>SUMMER TERM 2018</b>								
ENG 111	Writing and Inquiry* <sup>GE</sup>	3	0	0	3			
CIS 113	Computer Basics	0	2	0	1			
PHM 125	Pharmacology II	3	0	0	3			Online
PHM 136	Pharmacy Clinical	0	0	18	6			
<b>*Students may apply for graduation from the Pharmacy Technology diploma program at this point in the Plan of Study</b>								
<b>FALL SEMESTER 2018</b>								
BUS 137	Principles of Management <sup>GE</sup>	3	0	0	3			
ENG 112	Writing/Research in the Disciplines <sup>GE</sup>	3	0	0	3			
PHM 138	Pharmacy Clinical	0	0	24	8			
PHM 160	Dosage Forms	3	0	0	3			Online
<b>SPRING SEMESTER 2019</b>								
PHI 240	Introduction to Ethics <sup>GE</sup>	3	0	0	3			
PHM 150	Hospital Pharmacy	3	3	0	4			

PHM 155	Community Pharmacy	2	2	0	3
PSY 150	General Psychology <sup>GE</sup>	3	0	0	3


**TOTAL SEMESTER HOURS REQUIRED FOR AAS DEGREE**

**70-73**

\*ENG 070, ENG 080, ENG 090, ENG 090A, RED 070, RED 080, RED 090 or DRE 096, DRE 097, DRE 098; MAT 050, MAT 060, MAT 070, MAT 080 or DMA 010, DMA 020, DMA 030, DMA 040, DMA 050, DMA 060, DMA 070, DMA 080; or CHM 094 may be required based on placement test results/course requisites

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

**\*\*Anatomy & Physiology:** Students will take one of the following groups:

- BIO-163 Anatomy and Physiology (the minimum requirement for Anatomy and Physiology, recommended for students who plan to complete only the Pharmacy Technology diploma or degree)

OR

- BIO-168 Anatomy & Physiology I and BIO-169 Anatomy & Physiology II (recommended for students who eventually hope to pursue an Associate Degree in Nursing and other Health Technologies programs or who hope to complete a 4 year baccalaureate degree)

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