DURHAM TECHNICAL COMMUNITY COLLEGE

Revised Fall 2017 PLAN OF STUDY Effective 2018-2019

PHARMACY TECHNOLOGY

Associate Degree (A45580)

The following plan of study is the standard curriculum for the 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.

Course Title	Hours Class	Hours Lab	Hours Clinical	Hours Credit	Grade	Semester	Remarks
FALL SEMESTER 2018							
ACA 122 College Transfer Success	1	0	0	1			
BIO 163 Anatomy & Physiology *GE **OR** BIO 168 Anatomy & Physiology I*GE	3-4	2-3	0	4-5			See BIO Anatomy and Physiology endnote**
PHM 110 Introduction to Pharmacy	3	0	0	3			Online; requires on campus, proctored exams
PHM 111 Pharmacy Practice I	3	3	0	4			
PHM 115 Pharmacy Calculations*	3	0	0	3			
SPRING SEMESTER 2019							
PHM 118 Sterile Products	3	3	0	4			
PHM 120 Pharmacology I	3	0	0	3			Online; requires on campus, proctored exams
PHM 140 Pharmacy Trends	2	0	0	2			Hybrid
PHM 165 Pharmacy Professional Practice	2	0	0	2			Hybrid
*(BIO 169 Anatomy & Physiology II*GE	*3*	*3*	*0*	*4)*			Only required with BIO 168 option above
SUMMER TERM 2019							
ENG 111 Writing and Inquiry*GE	3	3	0	4			
CIS 113 Computer Basics	0	2	0	1			
PHM 125 Pharmacology II	3	0	0	3			Online; requires on campus, proctored exams
PHM 136 Pharmacy Clinical	0	0	18	6			

***Students may apply for graduation from the Pharmacy Technology diploma program at this point in the Plan of Study**

Course Title	Hours Class	Hours Lab	Hours Clinical	Hours Credit	Grade	Semester	Remarks
FALL SEMESTER 2019							
BUS 137 Principles of Management	3	0	0	3			
ENG 112 Writing/Research in the Disciplines [GE]	3	0	0	3			
PHM 138 Pharmacy Clinical	0	0	24	8			
PHM 160 Dosage Forms	3	0	0	3			Online; requires on campus, proctored exams
SPRING SEMESTER 2020							
PHI 240 Introduction to Ethics [GE]	3	0	0	3			
PHM 150 Hospital Pharmacy	3	3	0	4			Hybrid
PHM 155 Community Pharmacy	2	2	0	3			Hybrid
PSY 150 General Psychology[GE]	3	0	0	3			

TOTAL SEMESTER HOURS REQUIRED FOR DIPLOMA 70-73

*DRE 096, DRE 097, DRE 098; or DMA 010, DMA 020, DMA 030, DMA 040, DMA 050, DMA 060; or CHM 094 may be required based on placement test results/course requisites

[GE]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.