

**FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE
PHARMACY TECHNOLOGY (A45580)**

Effective: Fall 2011

Revised: 11/18/10

Length: 5 Semesters

Prerequisites: 1Unit Biology, 1Unit Algebra, Diploma in Pharmacy Technology, Current Certification in good standing with the Pharmacy Technician Certification Board.

Award: Associate in Applied Science

FALL SEMESTER 1

Prefix No.	Title	Class	Lab	Clinical	Credit
	ACA Elective	1	0	0	1
BIO163	Basic Anat & Physiology	4	2	0	5
CIS110	Introduction to Computers	2	2	0	3
	or				
CIS113	Computer Basics	0	2	0	1
PHM110	Introduction to Pharmacy	3	0	0	3
PHM111	Pharmacy Practice I	3	3	0	4
PHM115	Pharmacy Calculations	3	0	0	3
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	Totals	14	7	0	17

SPRING SEMESTER 1

Prefix No.	Title	Class	Lab	Clinical	Credit
ENG111	Expository Writing	3	0	0	3
PHM118	Sterile Products	3	3	0	4
PHM120	Pharmacology I	3	0	0	3
PHM136	Pharmacy Clinical	0	0	18	6
PHM155	Community Pharmacy	2	2	0	3
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	Totals	11	5	18	19

SUMMER SEMESTER 1

Prefix No.	Title	Class	Lab	Clinical	Credit
PHM125	Pharmacology II	3	0	0	3
PHM140	Trends in Pharmacy	2	0	0	2
PHM165*	Pharmacy Prof Practice	2	0	0	2
PSY150	General Psychology	3	0	0	3
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	Totals	10	0	0	10

FALL SEMESTER 2

Prefix No.	Title	Class	Lab	Clinical	Credit
COM231	Public Speaking	3	0	0	3
	or				
ENG115	Oral Communication	3	0	0	3
PHM150	Hospital Pharmacy	3	3	0	4
PHM160	Pharm. Dosage Forms	3	0	0	3
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	Totals	9	3	0	10

SPRING SEMESTER 2

Prefix No.	Title	Class	Lab	Clinical	Credit
PHM138	Pharmacy Clinical	0	0	24	8
	Humanities Elective	3	0	0	3
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	Totals	3	0	24	11

TOTAL REQUIRED CREDITS.... 67

Co-Op Option: NA

Students with a felony conviction may have limited certification and employment opportunities.

*Credit for PHM 165 will be awarded to individuals with a current certification in good standing with the Pharmacy Technician Certification Board.

PROGRAM FACT SHEET

PHARMACY TECHNOLOGY

A45580

The Pharmacy Technology Program prepares individuals to assist the pharmacist in duties that a technician can legally perform and to function within the boundaries prescribed by the pharmacist and the employment agency.

Students will prepare prescription medications, mix intravenous solutions and other specialized medications, update patient profiles, maintain inventories, package medications in unit-dose or med-card form, and gather data used by pharmacists to monitor drug therapy.

Employment opportunities include retail, hospitals, nursing homes, research laboratories, wholesale drug companies, and pharmaceutical manufacturing facilities. Graduates from the program may be eligible to take the National Certification Examination to become a certified pharmacy technician.

Awards

Associate Degree: Pharmacy Technology (A45580)

Length of Program: 5 Semesters

Prerequisite: High School Diploma
1 Unit Biology
1 Unit Algebra
Diploma in Pharmacy Tech.,
Current Certification in good
standing with the Pharmacy
Technician Certification
Board

Diploma: Pharmacy Technology (D45580)

Length of Program: 3 Semesters

Prerequisite: High School Diploma
1 Unit of Biology
1 Unit of Algebra

Certificate: Not Applicable

Length of Program:

Prerequisite:

Cooperative Education Requirements/Opportunities: For cooperative education requirements/opportunities please see the appropriate Program Sequencing sheet.

License or Certification Information: None Required

Program Information Contact:

Curriculum Chairperson: Dina Adams

Telephone Number: (910) 678-8229

Office Location: Health Technology Center, Room 253-F

Email: adamsd@faytechcc.edu

Department Office: Health Technology Center, Room 253

Telephone: (910) 678-8392

FTCC Web Site: www.faytechcc.edu

Application Deadlines: The program is designed for a student to enter during the fall semester. A student may enter at other times with approval of the Department Chairperson. Students should apply by January 30th. Specific health program admission requirements must be met before a student is eligible for admission.

Scholarship/Title IV Financial Aid/VA Services: Scholarships/Title IV Financial Aid/Veteran's assistance may be available for associate degrees. Certificates and diplomas that fall under this program/area of study **may or may not be eligible** for Scholarship/Title IV Financial Aid/VA Services. Please contact the Financial Aid Office, Student Center, Room 126; Telephone (910) 678-8242. Veterans Services, Student Center, Room 119, (910) 678-8395.

Child Care Financial Assistance Information:

See Child Care Associate, Student Center, Room 142; Telephone: (910) 678-8486

ATTENTION: If you have missed two (2) consecutive semesters, you must see a counselor to be readmitted into your program.

Revised: 07/01/11