

# 2021-2022 TTC Catalog - Pharmacy Technician (PHM)

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## PHM 101 - Introduction to Pharmacy

**Lec:** 2.0 **Lab:** 3.0 **Credit:** 3.0

### Course Offered

Spring  
Summer

This course provides a study of and an introduction to the pharmacy in providing patient care services.

**Grade Type:** Letter Grade

**Restrictions:** Restricted to PHM majors

**Division:** Health Sciences

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## PHM 102 - Computer Applications for Pharmacy

**Lec:** 1.0 **Lab:** 3.0 **Credit:** 2.0

### Course Offered

Fall

This course provides a study of computer applications for pharmacy practice, including out-patient and in-patient medication dispensing, procurement record keeping, third-party billing and drug distribution systems.

### Prerequisite

PHM 101

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## PHM 103 - Pharmacy Law and Ethics

**Lec:** 2.0 **Lab:** 0 **Credit:** 2.0

### Course Offered

Fall  
Spring

Summer

This course is a study of the current laws and ethical practices appropriate to pharmacy and the role of patient services.

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **PHM 109 - Applied Pharmacy Practice**

**Lec:** 2.0 **Lab:** 0 **Credit:** 2.0

### **Course Offered**

Fall

Summer

This course is a study of the principles used in manipulation of data and materials in preparing and dispensing drugs.

### **Prerequisite**

PHM 101

and

PHM 113

### **Corequisite**

PHM 111

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **PHM 111 - Applied Pharmacy Practice Laboratory**

**Lec:** 0 **Lab:** 6.0 **Credit:** 2.0

### **Course Offered**

Fall

Spring

This course is a study of laboratory-based, hands-on applications of principles used in manipulation of data and materials in the preparing and dispensing of drugs.

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **PHM 112 - Pharmacy Math**

**Lec:** 2.0 **Lab:** 0 **Credit:** 2.0

### **Course Offered**

Spring  
Summer

This course is a study of mathematical manipulation and measurement systems as applied to pharmacy.

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **PHM 113 - Pharmacy Technician Math**

**Lec:** 3.0 **Lab:** 0 **Credit:** 3.0

### **Course Offered**

Fall

This course includes a review of basic mathematics focusing on its application to common pharmaceutical calculations.

### **Prerequisite**

PHM 112

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **PHM 114 - Therapeutic Agents I**

**Lec:** 3.0 **Lab:** 0 **Credit:** 3.0

### **Course Offered**

Spring  
Summer

This course provides an introductory study of therapeutic drug categories.

**Grade Type:** Letter Grade

**Restrictions:** Restricted to PHM majors.

**Division:** Health Sciences

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## **PHM 118 - Community Pharmacy Seminar**

**Lec:** 0 **Lab:** 3.0 **Credit:** 1.0

### **Course Offered**

Summer

This course provides a study of the pharmacy issues related to the community pharmacy practice.

### **Prerequisite**

PHM 109

and

PHM 111

and

PHM 113

and

PHM 114

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **PHM 124 - Therapeutic Agents II**

**Lec:** 3.0 **Lab:** 0 **Credit:** 3.0

### **Course Offered**

Fall

Spring

This course provides continued study of therapeutic drug categories.

### **Prerequisite**

PHM 114

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **PHM 152 - Pharmacy Technician Practicum I**

**Lec:** 0 **Lab:** 6.0 **Credit:** 2.0

### **Course Offered**

Spring

This course provides a practical introduction to the pharmacy environment.

**Prerequisite**

PHM 101

and

PHM 113

and

physical examination, current CPR certification, medical professional liability and major medical insurance

**Grade Type:** Letter Grade

**Division:** Health Sciences

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**PHM 164 - Pharmacy Technician Practicum II**

**Lec:** 0 **Lab:** 12.0 **Credit:** 4.0

**Course Offered**

Fall

Summer

This course provides practical application to pharmacy skills in pharmacy environments.

**Prerequisite**

PHM 152

and

PHM 175

**Grade Type:** Letter Grade

**Division:** Health Sciences

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**PHM 175 - Pharmacy Technician Practicum**

**Lec:** 0 **Lab:** 9.0 **Credit:** 3.0

**Course Offered**

Spring

This course provides a study of and an introduction to the pharmacy in providing patient care services.

**Prerequisite**

PHM 152

and

physical examination, current CPR certification, medical professional liability and major medical insurance

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **PHM 201 - Pharmacy Management**

**Lec:** 2.0 **Lab:** 0 **Credit:** 2.0

### **Course Offered**

Fall

This course provides a study in managing personnel, material and workflow in a pharmacy.

**Grade Type:** Letter Grade

**Restrictions:** Students must be in third semester of diploma program or be a graduate of an ASHP Pharmacy Technician program.

**Division:** Health Sciences

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## **PHM 250 - Special Topics in Pharmacy**

**Lec:** 3.0 **Lab:** 0 **Credit:** 3.0

### **Course Offered**

Fall

This course provides opportunities for specialized studies of unique topics in pharmacy, such as pediatric pharmacology, advanced chemotherapy and IV preparation, and advanced medication order entry and interpretation.

### **Prerequisite**

PHM 109

and

PHM 111

and

PHM 124

**Grade Type:** Letter Grade

**Division:** Health Sciences

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