

# Current Course Sequence

## FIRST PROFESSIONAL YEAR

### FALL

- (3) PHR 910 Introduction to Pharmacy Practice
- (4) PHR 911 Physiological Basis for Therapeutics I
- (3) PHR 912 Physiological Chemistry & Molecular Biology I
- (3) PHR 913 Pharmacological Basis for Therapeutics: Antibiotics
- (3) PHR 914 Basic Principles of Pharmaceutical Science: Pharmaceutics & Biopharmaceutics I
- (2) PHR 916 Non Prescription Pharmaceuticals & Supplies I
- (1) PHR 919 Patient Care Laboratory I

**19 hours**

### SPRING

- (3) PHR 920 Communication and Behavior in Pharmacy Practice
- (4) PHR 921 Physiological Basis for Therapeutics II
- (3) PHR 922 Physiological Chemistry & Molecular Biology II
- (3) PHR 923 Pharmacological Basis for Therapeutics: Nutrition & Health Promotion
- (3) PHR 924 Basic Principles of Pharmaceutical Science: Pharmaceutics & Biopharmaceutics II
- (2) PHR 926 Non Prescription Pharmaceuticals & Supplies II
- (4) PHR 928 Early Pharmacy Practice Experience
- (1) PHR 929 Patient Care Laboratory II

**23 hours (expanded semester)**

## SECOND PROFESSIONAL YEAR

### FALL

- (4) PHR 930 Legal, Ethical, and Access Issues in Pharmacy
- (5) PHR 931 Pharmacological Basis for Therapeutics: Nervous Systems
- (3) PHR 932 Immunology, Cancer & Biotechnology
- (3) PHR 933 Pharmacological Basis for Therapeutics: Endocrine Systems
- (2) PHR 939 Patient Care Laboratory III
- (2) Elective

**19 hours**

### SPRING

- (4) PHR 940 Evidence Base for Pharmacy Practice
- (3) PHR 944 Basic Principles of Pharmaceutical Science: Medicinal Chemistry
- (5) PHR 946 Advanced Pharmacotherapy I
- (4) PHR 947 Applied Biopharmaceutics & Pharmacokinetics
- (1) PHR 949 Patient Care Laboratory IV
- (2) Elective

**19 hours**

## THIRD PROFESSIONAL YEAR

### FALL

- (4) PHR 950 Pharmaceutical Policy and Public Health
- (5) PHR 951 Pharmacological Basis for Therapeutics: Cardiopulmonary & Renal Systems
- (1) PHR 953 Current Topics in Pharmacy Seminar
- (5) PHR 957 Advanced Pharmacotherapy II
- (2) PHR 959 Patient Care Laboratory V
- (2) Elective

**19 hours**

### SPRING

- (5) PHR 960 Pharmacy Practice Management
- (5) PHR 966 Advanced Pharmacotherapy III
- (5) PHR 967 Advanced Pharmacotherapy IV
- (2) PHR 969 Patient Care Laboratory VI
- (2) Elective

**19 hours**

## FOURTH PROFESSIONAL YEAR (12 months)

- (40) PHR 988 Advanced Pharmacy Practice Experience (APPE)

**40 hours**

**158 TOTAL HOURS**

## Proposed Curriculum beginning Fall 2008

### FIRST PROFESSIONAL YEAR

#### FALL 19 hours

- (3) PHR 910 Introduction to Pharmacy Practice
- (4) PHR 911 Physiological Basis for Therapeutics I
- (3) PHR 912 Physiological Chemistry & Molecular Biology I
- (3) PHR 913 Pharmacological Basis for Therapeutics: Antibiotics
- (3) PHR 914 Basic Principles of Pharmaceutical Science: Pharmaceutics & Biopharmaceutics I
- (2) PHR 916 Non Prescription Pharmaceuticals & Supplies I
- (1) PHR 919 Patient Care Laboratory I

#### SPRING 19 hours

- (3) PHR 920 Communication and Behavior in Pharmacy Practice
- (4) PHR 921 Physiological Basis for Therapeutics II
- (3) PHR 922 Physiological Chemistry & Molecular Biology II
- (3) PHR 923 Pharmacological Basis for Therapeutics: Nutrition & Health Promotion
- (3) PHR 924 Basic Principles of Pharmaceutical Science: Pharmaceutics & Biopharmaceutics II
- (2) PHR 926 Non Prescription Pharmaceuticals & Supplies II
- (1) PHR 929 Patient Care Laboratory II

#### SUMMER 4 hours

- (4) PHR 928 Introductory Pharmacy Practice Experience I

### SECOND PROFESSIONAL YEAR

#### FALL 19 hours

- (4) PHR 930 Legal, Ethical, and Access Issues in Pharmacy
- (5) PHR 931 Pharmacological Basis for Therapeutics: Nervous Systems
- (3) PHR 932 Immunology, Cancer & Biotechnology
- (3) PHR 933 Pharmacological Basis for Therapeutics: Endocrine Systems
- (2) PHR 939 Patient Care Laboratory III
- (2) Elective

#### SPRING 19 hours

- (4) PHR 940 Evidence Base for Pharmacy Practice
- (3) PHR 944 Basic Principles of Pharmaceutical Science: Medicinal Chemistry
- (5) PHR 946 Advanced Pharmacotherapy I
- (4) PHR 947 Applied Biopharmaceutics & Pharmacokinetics
- (1) PHR 949 Patient Care Laboratory IV
- (2) Elective

#### SUMMER 4 hours

- (4) PHR 948 Introductory Pharmacy Practice Experience II

### THIRD PROFESSIONAL YEAR

#### FALL 19 hours

- (4) PHR 950 Pharmaceutical Policy and Public Health
- (5) PHR 951 Pharmacological Basis for Therapeutics: Cardiopulmonary & Renal Systems
- (1) PHR 953 Current Topics in Pharmacy Seminar
- (5) PHR 957 Advanced Pharmacotherapy II
- (2) PHR 959 Patient Care Laboratory V
- (2) Elective

#### SPRING 19 hours

- (5) PHR 960 Pharmacy Practice Management
- (5) PHR 966 Advanced Pharmacotherapy III
- (5) PHR 967 Advanced Pharmacotherapy IV
- (2) PHR 969 Patient Care Laboratory VI
- (2) Elective

### FOURTH PROFESSIONAL YEAR (12 months)

#### Summer, Fall Spring 42 hours

- (42) PHR 988 Advanced Pharmacy Practice Experience (APPE)

**164 TOTAL HOURS**