

UF COP PharmD Curriculum –First Year (1PD) – Effective Fall 2018

| | | Block 1 | | | | | Block 2 | | | | | | | Block 3 | | | | | Block 4 | | | | | | | | | | | | |
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| Aug | | Sept | | | | Oct | | | | Nov | | | | Dec | | | Jan | | | Feb | | | March | | | | April | | | May | |
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| ORIENTATION | Principles of Patient Centered Care PHA 5103 2 Cr Hr | | | | | Pathophysiology & Patient Assessment I PHA 5560 3 Cr Hr | | | | | | | | | | Pathophysiology & Patient Assessment II PHA 5561 3 Cr Hr | | | | | Patient Care 1: PHA 5781 3 Cr Hr | | | | | | | | | | |
| | Pharmacy & Population Health PHA 5007 2 Cr Hr | | | | | Principles of Medicinal Chemistry and Pharmacology I PHA 5439 3 Cr Hr | | | | | | | | | | Principles of Medicinal Chemistry and Pharmacology II PHA 5515 1 Cr Hr | | | | | Principles of Evidence - Based Practice PHA 5244 3 Cr Hr | | | | | | | | | | |
| | Principles of Systems-Based Practice PHA 5727 1 Cr Hr | | | | | Drug Delivery Systems PHA 5176 4 Cr Hr | | | | | | | | | | Principles of Drug Therapy Individualization I PHA 5132 4 Cr Hr | | | | | Principles of Drug Therapy Individualization I (Continuation of PHA 5132) | | | | | | | | | | |
| | Personal & Professional Development I (See below) Continues across Blocks 1 and 2 – includes Interprofessional Education – (IPE) | | | | | | | | | | | | | | | | | | | | (Principles of Law & Ethics) PHA 5703 1 Cr Hr | | | | | | | | | | |
| | Personal & Professional Development I (PHA 5021C) 0.5 Cr Hr – Includes Interprofessional Education (IPE) | | | | | | | | | | | | | | | | | | | | Milestone 1 | | | | | | | | | | |
| | Professional Practice Skills I PHA 5161L 1 Cr Hr: Patient interviewing, communications, patient assessment, compounding. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | Community IPPE (PHA 5941) 4 Cr hr / Remediation/Summer Break | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | Capstone Assessment | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | Spring Break | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | Personal Development Semester Break | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | Personal & Professional Development II (PHA 5022C) 0.5 Cr Hr - includes Includes Interprofessional Education (IPE) | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | Professional Practice Skills II PHA 5162L 1 Cr Hr: Patient assessment, compounding, communications (continues), Drug Information, literature evaluation, patient self-care, dispensing, patient safety. | | | | | | | | | | | |

New UF COP PharmD Curriculum –Second Year (2PD)

| Block 5 | | | | | | | B6 | Block 7 | | | | | | | B8 | Block 10 | | | | | | | Block 11 | | | | | | | Block 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Aug | | | Sept | | | | Oct | | | | Nov | | | Jan | | | Feb | | | | March | | | | April | | | May | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 17 | 18 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Principles of Medical Microbiology, Immunology, & Virology PHA 5755 2 Cr Hr Introductory course in which students will apply the principles of pathophysiology, medicinal chemistry, pharmacology, pharmacotherapy, patient assessment, clinical pharmacokinetics related to the treatment or management of infectious diseases or hematologic or oncologic disorders. These topics will be covered further in subsequent modules. | | | | | | | Patient Care 2: Introduction to Infectious Disease and Heme/Onc PHA 5782C 4 Cr Hr | | | | | | | Patient Care 3: Cardiovascular/ Pulmonary PHA 5878C 6 Cr Hr Students will apply the principles of pathophysiology, medicinal chemistry, pharmacology, pharmacotherapy, patient assessment, clinical pharmacokinetics, social and behavioral aspects of medical management, and self-care support related to the treatment of cardiovascular and pulmonary disorders. | | | | | | | Elective #1 (2 Cr Hr) | | | | | | | Personal Development | | | | | | | Semester Break | | | | | | | Patient Care 4: GI/Renal PHA 5784C 6 Cr Hr Students will apply the principles of pathophysiology, medicinal chemistry, pharmacology, pharmacotherapy, patient assessment, clinical pharmacokinetics, social and behavioral aspects of medical management, and self-care support related to the treatment of gastrointestinal and renal disorders. | | | | | | | Patient Care 5: Endocrinology and reproductive PHA 5787C 6 Cr Hr Students will apply the principles of pathophysiology, medicinal chemistry, pharmacology, pharmacotherapy, patient assessment, clinical pharmacokinetics, social and behavioral aspects of medical management, and self-care support related to the treatment of disorders of the endocrine and reproductive systems. | | | | | | | Elective #2 (2 Cr Hr) | | | | | | | Capstone Assessment | | | | | | |
| | | | | | | | Principles of Pharmacoeconomics PHA 5267 1 Cr Hr | | | | | | | Spring Break | | | | | | | | | | | | | | | | | | | | | | | | | | | | Milestone 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Professional Practice Skills III PHA 5163L 1 Cr Hr: Horizontal & Vertical Integration of Skills and Individual Student Assessment | | | | | | | | | | | | | | | | | | Professional Practice Skills IV PHA 5164L 1 Cr Hr: Horizontal & Vertical Integration of Skills and Individual Student Assessment | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Personal and Professional Development PHA 5023C (0.5 Cr Hr) | | | | | | | | | | | | | | | | | | Personal and Professional Development PHA 5024C (0.5 Cr Hr) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Interprofessional Education – Ongoing activities– grading linked to Personal & Prof Development course | | | | | | | | | | | | | | | | | | Interprofessional Education – Ongoing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Institutional IPPE PHA 5942 – 4 Cr hr /Remediation/Summer Break | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

UF COP PharmD Curriculum –Third Year (3PD) - Effective Fall 2018

| Block 13 | | | | | | | | | | | Block 14 | | | | Block 15 | | | Block 16 | | | | | | | | Block 17 | | | | | Block 18 | | | | | |
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| Aug | | | Sept | | | | Oct | | | | Nov | | | | Dec | | | | Jan | | | | Feb | | | | March | | | | | April | | | May | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | |
| Practice Management PHA 5222 2 Cr Hr | Patient Safety & Quality PHA 5226C 2 Cr Hr | | | | | | | | | | Patient Care 6: | | | | Elective #3 (2 Cr Hr) | Personal Development | Semester Break | Patient Care 7: | | | | | | | | Spring Break | Patient Care 8: | | | | | Elective #4 (2 Cr Hr) | PHA 5759 APPE Readiness – 1 Cr Hr (Summer Course) | APPEs & PPD VII (Summer – see next page) | | |
| | Pharmacoepidemiology and Drug Safety PHA 5223 2 Cr Hr | | | | | | | | | | Skin and Musculo-skeletal PHA 5788C 3 Cr Hr | | | | | | | Brain and Behavior PHA 5789C 6 Cr Hr | | | | | | | | | Complex Cases PHA 5786C 4 Cr Hr | | | | | | | | | |
| Pharmaceutical Law & Ethics PHA 5239 2 Cr Hr | | | | | | | | | | | Students will apply the principles of pathophysiology, medicinal chemistry, pharmacology, pharmacotherapy, patient assessment, clinical pharmacokinetics, social and behavioral aspects of medical management, and self-care support related to the treatment of skin and musculoskeletal disorders. | | | | Students will apply the principles of pathophysiology, medicinal chemistry, pharmacology, pharmacotherapy, patient assessment, clinical pharmacokinetics, social and behavioral aspects of medical management, and self-care support related to the management and treatment of neurological and psychiatric disorders. | | | | | | | | This is a case-based capstone course that builds on the preceding <i>Patient Care</i> courses. The course will utilize comprehensive clinical cases of increased rigor and complexity that incorporate material from previous modules. The cases will also address treatment challenges in special populations and different health systems. | | | | | Milestone 3 – Part 1 | | Milestone 3 – Part 2 | | | | | | |
| This course will examine the federal and Florida state laws that impact the practice of pharmacy. Emphasis is on the legal principles applied by pharmacists in their daily decision-making. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Professional Practice Skills V (1 Cr Hr): PHA 5165L Traditional Skills Lab & OSCEs OSCEs will be scheduled according to availability of Harrell Center (Assess "Practice Ready" in Nov-Dec) | | | | | | | | | | | | | | | Professional Practice Skills VI (1 Cr Hr): PHA 5166L (1 Cr Hr) Traditional Skills Lab Students who did not pass "Practice Ready" OSCE will be re-tested. | | | | | | | | | | | | | | | | | | | | | |
| Personal and Professional Development V (0.5 Cr Hr) PHA 5025C | | | | | | | | | | | | | | | Personal and Professional Development VI (0.5 Cr Hr) PHA 5026C | | | | | | | | | | | | | | | | | | | | | |
| Interprofessional Education – Ongoing activities– grading linked to Personal & Prof Development course | | | | | | | | | | | | | | | Interprofessional Education – Ongoing | | | | | | | | | | | | | | | | | | | | | |

UF COP PharmD Curriculum –Summer of 3PD and Fall/Spg of Fourth Year (4PD) - Effective Fall 2018

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|-----|------|------|-----|------|-----|-----|-----|-----|-----|-------|-------|-----|
| May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | April | May |
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Advanced Pharmacy Practice Experiences (APPEs) - 42 Weeks

Personal & Professional Development VII –
PHA 5027C (0 Cr Hr)

Personal & Professional Development VIII –
PHA 5028C (0 Cr Hr)

Personal & Professional Development IX –
PHA 5029C (1 Cr Hr)

7 APPEs – Each 6 Weeks:

PHA 5761 General Medicine APPE

PHA 5762 Hospital Practice: APPE

PHA 5763 Ambulatory Care: APPE

PHA 5764 Community APPE

PHA 5765 Patient Care 1: APPE

PHA 5766 Patient Care 2: APPE

PHA 5767 Non Patient Care or Pt Care Elective: APPE

Summary of Credit Hours

Milestone 4: OSCE

Milestone 4: Other

| Year | Fall | Spring | Summer (Experiential) | Total |
|------|------|--------|--------------------------|-------|
| 1PD | 16.5 | 16.5 | 4 | 37 |
| 2PD | 16.5 | 16.5 | 4 | 37 |
| 3PD | 14.5 | 13.5 | 13 | 41 |
| 4PD | 18 | 13 | | 31 |
| | | | | 146 |