

## TSU COLLEGE OF PHARMACY AND HEALTH SCIENCES – NEW PHARM D CURRICULUM - STUDENT'S GRADE TRACKER

The complete professional curriculum with electives (P1-P4) requires 146 credit hours. APPE hours = 48 hours Elective courses will be offered in the P1-P3 years. Each student is required to complete (4) hours prior to the entering the P4 year. SPAN 428-2 CR; PHAR 429-2 CR; HSHA 413-3 CR; HSHA 414-4 CR HOURS

| First Professional Year (P1) 17hrs  |      |     |     | First Professional Year (P1) 17hrs                  |  |      |   |     |     |
|---|------|-----|-----|---|--|------|---|-----|-----|
| FALL SEMESTER   | YEAR | 1ST | 2ND | 3RD   | SPRING SEMESTER  | YEAR | 1ST   | 2ND | 3RD |
| PHAR 421<br>Pharmacy Practice 1 Professional Communication (2)                        |      |     |     |   | PHAR 422<br>Pharmacy Practice II - Dispensing of Medication (2)                  |      |   |     |     |
| PHAR 411 Pharmacy Practice I Lab (1)  |      |     |     |   | PHAR 412 Pharmacy Practice II Lab (1)  |      |   |     |     |
| PHAR 433 Pharmaceutics 1- Pharmacy Calculations (3)                                   |      |     |     |   | PHAR 434 Sterile Products - Pharmaceutics II Dosage Forms (3)                    |      |   |     |     |
| PHAR 413 Pharmaceutics 1 Lab (1)  |      |     |     |   | PHAR 414 Pharmaceutics II Lab (1)  |      |   |     |     |
| PHCH 441 Biochemistry in Human Disease (4)  |      |     |     |   | Phar 442 Evidence Based Practice & Biostatistics (4)                             |      |   |     |     |
| PADM 423 Ethics in Healthcare** (2)   |      |     |     |   | PHCH 410 Intro Medicinal Chemistry (1)   |      |   |     |     |
| PHAR 401 Patient Assessment Lab (1)   |      |     |     |   | PHAR 428 Pharmacology (2)  |      |   |     |     |
| PHAR 426 Pathophysiology (2)  |      |     |     |   | PHAR 405 Public Health II: Immunizations (1)                                     |      |   |     |     |
| PHAR 404 Public Health (1)  |      |     |     |   | Pharmacy Elective (2)  |      |   |     |     |
| Second Professional Year (P2) 17hrs   |      |     |     | Second Professional Year (P2) 18hrs                 |  |      |   |     |     |
| FALL SEMESTER   | YEAR | 1ST | 2ND | 3RD   | SPRING SEMESTER  | YEAR | 1ST   | 2ND | 3RD |
| PHAR 520 Integrated Lab I (2)   |      |     |     |   | PHAR 541 Principles of Drug Action II (4)  |      |   |     |     |
| PHAR 504 Pharmacotherapy I A<br>Nervous Systems Disorders (4)                         |      |     |     |   | PHAR 527 IPPE II – Community II (2)  |      |   |     |     |
| PHAR 501 Pharmacotherapy I B<br>Renal Disorders (1)                                   |      |     |     |   | PHAR 523 Pharmacy Practice III<br>Complimentary & Alternative Med (2)            |      |   |     |     |
| PADM 515 Professional Development Seminar I (1)                                       |      |     |     |   | PHAR 503 Pharmacotherapy II A – Endocrine System Disorders (3)                   |      |   |     |     |
| PHAR 539 Pharmaceutics III<br>Pharmacokinetics (3)                                    |      |     |     |   | PHAR 505 Pharmacotherapy II B<br>Cardiovascular and Urinary System Disorders (3) |      |   |     |     |
| PHAR 519 Pharmaceutics III –Recitation (1)  |      |     |     |   | PHAR 529 Integrated Lab II (2)   |      |   |     |     |
| PHAR 530 Principles of Drug Action I (3)  |      |     |     |   | Pharmacy Elective (2)  |      |   |     |     |
| PHAR 526 IPPE- Community I (2)  |      |     |     |   |  |      |   |     |     |
| Third Professional Year (P3) 16hrs  |      |     |     | Third Professional Year (P3) 17hrs                  |  |      |   |     |     |
| FALL SEMESTER   | YEAR | 1ST | 2ND | 3RD   | SPRING SEMESTER  | YEAR | 1ST   | 2ND | 3RD |
| PHAR 627<br>IPPE III - Health Care Systems (2)  |      |     |     |   | PHAR 629<br>Principles of Drug Action IV (2)                                     |      |   |     |     |
| PHAR 637<br>Pharmacotherapy III A Immune System Disorders and Infectious Diseases (3) |      |     |     |   | PADM 634<br>Jurisprudence (3)  |      |   |     |     |
| PHAR 638<br>Pharmacotherapy III B -Respiratory System Disorders (3)                   |      |     |     |   | PHAR 639<br>Pharmacotherapy IV–Gastrointestinal System Disorders (3)             |      |   |     |     |
| PHAR 648<br>Principles of Drug Action III (4)   |      |     |     |   | PHAR 621<br>Integrated Lab IV (1)  |      |   |     |     |
| PHAR 620<br>Integrated Lab III (2)  |      |     |     |   | PHAR 628<br>IPPE IV – Health Care Systems (1)                                    |      |   |     |     |
| PADM 615<br>Professional Development Seminar II (1)                                   |      |     |     |   | PADM 630<br>Pharmacy Practice Management (3)                                     |      |   |     |     |
| PADM 617<br>Medication Therapy Management (1)   |      |     |     |   | PADM 621<br>Economic Clinical Humanistic Outcomes (2)                            |      |   |     |     |
|   |      |     |     |   | Pharmacy Elective (2)  |      |   |     |     |
| Fourth Professional Year (P4) 13hrs   |      |     |     | Fourth Professional Year (P4) 13hrs                 |  |      |   |     |     |
| Summer Session  |      |     |     | 1ST   | 2ND  | 3RD  | 1ST   | 2ND | 3RD |
| Advanced Pharmacy Practice Experiences (12)   |      |     |     |   |  |      |   |     |     |
| Research Seminar II (1) PHAR 716  |      |     |     |   |  |      |   |     |     |
| Fourth Professional Year (P4) Fall Semester 19hrs                                     |      |     |     | Fourth Professional Year (P4) Spring Semester 13hrs |  |      |   |     |     |
| FALL SEMESTER   | YEAR | 1ST | 2ND | 3RD   | SPRING SEMESTER  | YEAR | 1ST   | 2ND | 3RD |
| Advanced Pharmacy Practice Experiences (18)   |      |     |     |   |  |      | Advanced Pharmacy Practice Experiences (12) |     |     |
| Research Seminar II PHAR 717 (1)  |      |     |     |   |  |      | Research Seminar III PHAR 718 (1)           |     |     |