School of Pharmacy

Overview
Academics & Admissions
Departments
Programs
Courses
Faculty
Awards

Courses

School of Pharmacy

- Phcy 400: Becoming a Pharmacist
- Phcy 401: Foundations of BioMolecular Sciences I
- Phcy 402: Foundations of BioMolecular Sciences II
- Phcy 411: Human Physiology/Pathophysiology I
- Phcy 412: Human Physiology/Pathophysiology II
- Phcy 421: Pharmaceutics and Calculations I
- Phcy 422: Pharmaceutics and Calculations II
- Phcy 431: Social and Administrative Pharmacy I
- Phcy 432: Social and Administrative Pharmacy II
- Phcy 441: Pharmacists' Patient Care Process I
- Phcy 442: Pharmacists' Patient Care Process II
- Phcy 451: Pharmacogenomics
- Phcy 452: Pharmacimmunology
- Phcy 460: Personal and Professional Development I
- Phcy 461: Interprofessional Collaboration I
- Phcy 501: Infectious Diseases Intensive
- Phcy 502: Integrated Systems: Cardiovascular
- Phcy 503: Integrated Systems: Respiratory
- Phcy 504: Integrated Systems: Renal
- Phcy 505: Integrated Systems: Neuromuscular
- Phcy 506: Integrated Systems: CNS/Psych
- Phcy 507: Integrated Systems: Endocrine System
- Phcy 508: Integrated Systems: GI/Nutrition
- Phcy 509: Integrated Systems: DERM/EENT
- Phcy 550: Integrated Institutional IPPE
- Phcy 560: Personal and Professional Development II
- Phcy 561: Interprofessional Collaboration II
- Phcy 601: Multisystem Complex Patient Care I
- Phcy 602: Hematology/Oncology/Immunology
- Phcy 603: Integrated Genitourinary & Reproductive
- Phcy 604: Pediatrics and Geriatrics
- Phcy 605: Integrated Selective IPPE
- Phcy 606: Population and Rural Health
- Phcy 607: Practice Law Application
- Phcy 608: Multisystem Complex Patient Care II
- Phcy 650: Integrated Comm & Ambulatory IPPE
- Phcy 651: Integrated Inst & Specialty IPPE
- Phcy 660: Personal & Professional Development III
- Phcy 661: Interprofessional Collaboration III
- TOCP 591: Transitions of Care Patient Care APPE

Biomolecular Sciences

- BMS 401: Honors Introduction to Cancer Research
- BMS 470: Antimicrobial Resistance Mechanisms
- BMS 471: Targeting Neurodegenerative Diseases
- BMS 472: Spanish for Pharmacists
The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

http://catalog.olemiss.edu/2020/spring/undergraduate/pharmacy/courses
Phcl 341: Human Pathophysiology I
Phcl 342: Human Pathophysiology II
Phcl 343: Biochemical Foundations of Therapeutics
Phcl 344: Physiological Foundation of Therapeutics
Phcl 345: Nutritional Pharmacology
Phcl 346: Immunological Basis for Therapeutics
Phcl 347: Introduction to Environmental Toxicology
Phcl 348: Principles of Life Science Research
Phcl 349: Specialized Topics in Environ. Health
Phcl 351: Drugs and Human Performance
Phcl 352: Case Studies in Immunology
Phcl 381: Introduction to Toxicology
Phcl 382: Fundamentals of Cancer
Phcl 440: Physiologic Case Study for Therapeutics
Phcl 441: Pharmacology: Novel Drugs in Clin Trials
Phcl 442: Clinical Toxicology
Phcl 443: Basic and Clinical Pharmacology I
Phcl 444: Basic and Clinical Pharmacology II
Phcl 445: Nutritional Pharmacology
Phcl 501: Principles of Life Science Research
Phcl 503: Lab Meth in Pharmacology & Toxicology I
Phcl 504: Lab Meth in Pharmacology & Toxicology II
Phcl 505: Modern Pharm: Novel Drugs Clinical Trials
Phcl 541: Problems in Pharmacology
Phcl 547: Introduction to Environmental Toxicology
Phcl 563: Introductory Pharmacology I
Phcl 564: Introductory Pharmacology II
Phcl 569: Drug Abuse Education
Phcl 581: Introduction to Toxicology
Phcl 586: Receptors and Channels
Phcl 611: Teaching in Pharmacology and Toxicology
Phcl 612: Teaching in Pharmacology and Toxicology
Phcl 641: Unified Lab in Pharm, Tox & Phys Chem
Phcl 642: Unified Lab in Pharm, Tox & Phys Chem
Phcl 643: Seminar: Curr Topics in Pharm & Tox
Phcl 651: Directed Studies in Pharm and Tox
Phcl 652: Directed Studies in Pharm and Tox
Phcl 661: Advanced Physiology
Phcl 662: Advanced Physiology
Phcl 663: General Pharmacology I
Phcl 665: Human Neurobiology
Phcl 668: Externship in Pharmacology
Phcl 669: Physiological Chemistry
Phcl 675: Gen Princ of Pharmacology & Toxicology I
Phcl 676: Gen Princ - Pharmacology & Toxicology II
Phcl 677: Advanced Topics
Phcl 679: Methods in Pharmacology and Toxicology
Phcl 681: Sel Topics - Pharmacology and Toxicology
Phcl 685: Externship in Toxicology
Phcl 697: Thesis
Phcl 797: Dissertation

Pharmaceutics & Drug Delivery
Phar 335: Clinical Laboratory Data Analysis
Phar 432: Concepts in Pharmaceutical Biotechnology
Phar 433: Industrial Pharmacy
Phar 435: Pharmaceutical Stability
Phar 436: Product Development
Phar 541: Problems in Pharmaceutics
Phar 542: Problems in Pharmaceutics

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master’s, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.
Pharmacy Administration
- Phad 393: Learning & Teaching: A Professional Elective
- Phad 394: Intermed. Biostatistics for Pharmacists
- Phad 395: Pharmacy Ethics
- Phad 396: Marketing for Community Pharmacists
- Phad 397: Survey of Medication Nonadherence
- Phad 430: Research Methods for Pharmacists
- Phad 470: Phy & Psychosoc Aspects Women's Health
- Phad 492: Current Issues in Health Care
- Phad 495: Techniques of Pharmaceutical Sales
- Phad 496: Principles of Pharmaceutical Marketing
- Phad 497: Personal Finance
- Phad 541: Problems in Pharmacy Administration
- Phad 542: Problems in Pharmacy Administration
- Phad 543: Seminar in Current Health Topics
- Phad 544: Seminar in Current Health Topics
- Phad 597: Medical Anthropology
- Phad 599: Health Care and Contemporary Society
- Phad 661: Epidemiology and Health Data Management
- Phad 679: Primary Data Techniques
- Phad 687: Secondary Data Techniques
- Phad 688: Research Methodology and Techniques
- Phad 689: Pharmaceutical and Healthcare Policy
- Phad 690: Data Management and Statistical Software
- Phad 693: Health Economics
- Phad 697: Thesis
- Phad 698: Non-thesis Research
- Phad 774: Research in Pharmacy Administration
- Phad 780: General Linear Models
- Phad 781: Applied Multivariate Analysis
- Phad 783: Adv Pharmaceutical Mktng & Patient Behav
- Phad 786: Patient Reported Outcomes
- Phad 792: Drug Development and Marketing
- Phad 794: Pharmacoeconomics
- Phad 795: Special Topics in Pharmacy Administration
- Phad 796: Pharmacoepidemiology
- Phad 797: Dissertation

Pharmacy Practice
- Ambc 591: Ambulatory Care Clerkship
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bari 591</td>
<td>Bariatric Advanced Pharmacy Practice</td>
</tr>
<tr>
<td>Biot 591</td>
<td>Biotech Pharmacy Services Advanced Pharm</td>
</tr>
<tr>
<td>Card 591</td>
<td>Cardiology Clerkship</td>
</tr>
<tr>
<td>Comm 591</td>
<td>Community Pharmacy Clerkship</td>
</tr>
<tr>
<td>Crit 591</td>
<td>Critical Care Clerkship</td>
</tr>
<tr>
<td>Dinf 591</td>
<td>Drug Information Clerkship</td>
</tr>
<tr>
<td>Emer 591</td>
<td>Emergency Medical Clerkship</td>
</tr>
<tr>
<td>Gera 591</td>
<td>Geriatrics Clerkship</td>
</tr>
<tr>
<td>Home 591</td>
<td>Home Infusion Advanced Pharmacy Practice</td>
</tr>
<tr>
<td>Inad 591</td>
<td>Institutional Administration Advanced Ph</td>
</tr>
<tr>
<td>Ind 591</td>
<td>Pharmaceutical Industry Clerkship</td>
</tr>
<tr>
<td>Infd 591</td>
<td>Infectious Disease Clerkship</td>
</tr>
<tr>
<td>Info 591</td>
<td>Informatics Practice Experience</td>
</tr>
<tr>
<td>Inop 591</td>
<td>Institutional Out-Patient Practice Exper</td>
</tr>
<tr>
<td>Lead 591</td>
<td>Leadership and Advocacy in Pharmacy</td>
</tr>
<tr>
<td>Manc 591</td>
<td>Managed Care Clerkship</td>
</tr>
<tr>
<td>Medc 591</td>
<td>Medicine Clerkship</td>
</tr>
<tr>
<td>Mgmt 591</td>
<td>Pharmacy Management Advanced Pharmacy Ph</td>
</tr>
<tr>
<td>Neon 591</td>
<td>Neonatology Advanced Pharmacy Practice E</td>
</tr>
<tr>
<td>Neur 591</td>
<td>Neurology Clerkship</td>
</tr>
<tr>
<td>Nucl 591</td>
<td>Nuclear Medicine Advanced Pharmacy Pract</td>
</tr>
<tr>
<td>Nutr 591</td>
<td>Nutrition Clerkship</td>
</tr>
<tr>
<td>Oncd 591</td>
<td>Oncology Clerkship</td>
</tr>
<tr>
<td>Pain 591</td>
<td>Pain Management Advanced Pharmacy Practi</td>
</tr>
<tr>
<td>Peds 591</td>
<td>Pediatric Clerkship</td>
</tr>
<tr>
<td>Phcy 470</td>
<td>Distributive Intro Pharmacy Practice Exp</td>
</tr>
<tr>
<td>Phcy 471</td>
<td>Institutional Immersion IPPE I</td>
</tr>
<tr>
<td>Phcy 510</td>
<td>Community Pharmacy Practice II</td>
</tr>
<tr>
<td>Pkin 591</td>
<td>Pharmacokinetics Clerkship</td>
</tr>
<tr>
<td>Pmtm 591</td>
<td>Pharmacy Medication Therapy Management</td>
</tr>
<tr>
<td>Pois 591</td>
<td>Poison Control Clerkship</td>
</tr>
<tr>
<td>Prc 357</td>
<td>Advocacy and Leadership in Pharmacy</td>
</tr>
<tr>
<td>Prc 358</td>
<td>Geriatrics</td>
</tr>
<tr>
<td>Prc 359</td>
<td>Tobacco Cessation Education</td>
</tr>
<tr>
<td>Prc 360</td>
<td>Personal Time Mngment for Pharm Students</td>
</tr>
<tr>
<td>Prc 361</td>
<td>Vaccine-preventable Illnesses/Travel med</td>
</tr>
<tr>
<td>Prc 362</td>
<td>Veterinary Pharmacy</td>
</tr>
<tr>
<td>Prc 363</td>
<td>Pharmacy, Microcontrollers &amp; the Interne</td>
</tr>
<tr>
<td>Prc 470</td>
<td>Introduction to Nuclear Pharmacy</td>
</tr>
<tr>
<td>Prc 471</td>
<td>Advanced Topics in Cardiology</td>
</tr>
<tr>
<td>Prc 472</td>
<td>Life After Graduation</td>
</tr>
<tr>
<td>Prc 473</td>
<td>Beyond Dispensing</td>
</tr>
<tr>
<td>Prc 474</td>
<td>Advanced Infectious Diseases</td>
</tr>
<tr>
<td>Prc 477</td>
<td>Institutional Pharmacy Practice II</td>
</tr>
<tr>
<td>Prc 480</td>
<td>Introduction to Global Health &amp; Pharmacy</td>
</tr>
<tr>
<td>Prc 543</td>
<td>Community Pharmacy Practice III</td>
</tr>
<tr>
<td>Prc 544</td>
<td>Institutional Pharmacy Practice III</td>
</tr>
<tr>
<td>Prc 545</td>
<td>Specialty Pharmacy Practice Elective</td>
</tr>
<tr>
<td>Prc 552</td>
<td>Preventive Medicine and Public Health</td>
</tr>
<tr>
<td>Prc 553</td>
<td>Clinical Externship (community)</td>
</tr>
<tr>
<td>Prc 554</td>
<td>Clinical Externship (institutional)</td>
</tr>
<tr>
<td>Prc 555</td>
<td>Pharmaceutical Care I: Knowledge &amp; Compr</td>
</tr>
<tr>
<td>Prc 556</td>
<td>Pharmaceutical Care I: Problem-Solv</td>
</tr>
<tr>
<td>Prc 557</td>
<td>Pharmaceutical Care I: Group</td>
</tr>
<tr>
<td>Prc 558</td>
<td>Pharmaceutical Care II:Knowledge &amp; Comp</td>
</tr>
<tr>
<td>Prc 559</td>
<td>Pharmaceutical Care II: Problem-Solving</td>
</tr>
<tr>
<td>Prc 560</td>
<td>Pharmaceutical Care II: Group</td>
</tr>
<tr>
<td>Prc 561</td>
<td>Pharmaceutical Care III:Knowledge &amp; Comp</td>
</tr>
</tbody>
</table>
• Prct 562: Pharmaceutical Care III: Problem-Solving
• Prct 563: Pharmaceutical Care III: Group
• Prct 564: Pharmaceutical Care IV: Knowledge & Comp
• Prct 565: Pharmaceutical Care IV: Problem-Solving
• Prct 566: Pers & Prof Dev - Seminar Skills
• Prct 567: Pers & Prof Dev - NAPLEX Review
• Prct 568: Pediatric Pharmacotherapy
• Prct 569: Pharmaceutical Care IV: Group
• Prct 570: Patient-Caregiver-Provider Education
• Prct 577: Practice Skills Laboratory V
• Prct 586: Adult Medicine Clerkship
• Prct 587: Ambulatory Care Clerkship
• Prct 591: Elective Clerkship
• Prct 592: Elective Clerkship
• Prct 593: Elective Clerkship
• Prct 599: Clinical Trials Skills
• Psyc 591: Psychiatry Clerkship
• Pubh 591: Public Health Advanced Pharmacy Practice
• Rsch 591: Research Advanced Pharmacy Practice Exp
• SBOP 591: State Board of Pharmacy Practice Exp
• Surg 591: Surgery Clerkship
• Tran 591: Organ Transplant Advanced Pharmacy Pract
• Vecho 591: Veterinary Medicine Advanced Pharmacy Pract
• Womh 591: Women's Health Advanced Pharmacy Pract