

## Academics

[Overview](#)

[Calendar](#)

[Regulations](#)

[Services](#)

[Programs](#)

[Minors](#)

[Courses](#)

[Faculty](#)

## Course Index

[A](#)

[B](#)

[C](#)

[D](#)

[E](#)

[F](#)

[G](#)

[H](#)

[I](#)

[J](#)

[L](#)

[M](#)

[N](#)

[O](#)

[P](#)

[R](#)

[S](#)

[T](#)

[U](#)

[V](#)

[W](#)

## SCHOOL OF PHARMACY

### PHARMACY PRACTICE

- [Pcdg 591: Pedagogy Advanced Practice Experience](#)
- [Peds 591: Pediatric Clerkship](#)

## COLLEGE OF LIBERAL ARTS

### MUSIC

- [Perc 100: Preparatory Percussion Instruments](#)
- [Perc 121: Freshman Percussion I](#)
- [Perc 122: Freshman Percussion II](#)
- [Perc 221: Sophomore Percussion I](#)
- [Perc 222: Sophomore Percussion II](#)
- [Perc 241: Sophomore Percussion Performance I](#)
- [Perc 242: Sophomore Percussion Performance II](#)
- [Perc 321: Junior Percussion I](#)
- [Perc 322: Junior Percussion II](#)
- [Perc 341: Junior Percussion Performance I](#)



- [Perc 342: Junior Percussion Performance II](#)
- [Perc 421: Senior Percussion I](#)
- [Perc 422: Senior Percussion II](#)
- [Perc 441: Senior Percussion Performance I](#)
- [Perc 442: Senior Percussion Performance II](#)
- [Perc 521: Advanced Percussion I](#)
- [Perc 522: Advanced Percussion II](#)
- [Perc 541: Advanced Percussion Performance I](#)
- [Perc 542: Advanced Percussion Performance II](#)
- [Perc 590: Secondary Perc Instrs](#)
- [Perc 621: Graduate Percussion I](#)
- [Perc 622: Graduate Percussion II](#)
- [Perc 641: Graduate Percussion Performance I](#)
- [Perc 642: Graduate Percussion Performance II](#)

## **SCHOOL OF APPLIED SCIENCES** **HEALTH, EXERCISE SCI & RECREATION MGMT**

- [PH 195: Foundations of Public Health](#)
- [PH 300: Environmental Health](#)
- [PH 305: Program Planning and Evaluation](#)
- [PH 319: Global Health](#)
- [PH 352: Basic Epidemiology](#)
- [PH 391: Special Topics in Health](#)
- [PH 470: Practical Applications in Public Health](#)
- [PH 511: Applied Statistics](#)
- [PH 528: Public Health Policy](#)
- [PH 555: Health Equity](#)
- [PH 698: Public Health Practicum](#)
- [PH 699: Public Health Capstone](#)

## **SCHOOL OF PHARMACY** **PHARMACY ADMINISTRATION**

- [Phad 391: Pharmacy Administration I](#)
- [Phad 392: Pharmacy Administration II](#)
- [Phad 395: Pharmacy Ethics](#)
- [Phad 430: Research Methods for Pharmacists](#)
- [Phad 470: Phy & Psychosoc Aspects Women's Health](#)
- [Phad 478: History of Pharmacy](#)
- [Phad 490: Professional Communications in Pharmacy](#)
- [Phad 491: Pharmacy Law](#)
- [Phad 493: Pharmacy Management and Business Methods](#)
- [Phad 494: Pharmaceutical Economics](#)
- [Phad 495: Techniques of Pharmaceutical Sales](#)
- [Phad 496: Principles of Pharmaceutical Marketing](#)
- [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 579: Primary Data Techniques](#)
- [Phad 597: Medical Anthropology](#)
- [Phad 599: Health Care and Contemporary Society](#)
- [Phad 661: Epidemiology and Health Data Management](#)
- [Phad 674: Research in Pharmacy Administration](#)
- [Phad 675: Health Agency Administration](#)
- [Phad 680: Advanced Quantitative Analysis I](#)
- [Phad 681: Advanced Quantitative Analysis II](#)
- [Phad 683: Advanced Drug Marketing](#)
- [Phad 687: Secondary Data Techniques](#)
- [Phad 688: Research Methodology and Techniques](#)
- [Phad 689: Health Systems Management](#)



- [Phad 692: Drug Development and Marketing](#)
- [Phad 693: Health Economics](#)
- [Phad 694: Pharmaceutical Economics](#)
- [Phad 697: Thesis](#)
- [Phad 786: Patient Reported Outcomes](#)
- [Phad 797: Dissertation](#)

### **PHARMACEUTICS**

- [Phar 330: Pharmaceutical Calculations](#)
- [Phar 331: Basic Pharmaceutics I](#)
- [Phar 332: Basic Pharmaceutics II](#)
- [Phar 434: Biopharmaceutics and Pharmacokinetics](#)
- [Phar 436: Product Development](#)
- [Phar 535: Analytical Pharmaceutics](#)
- [Phar 541: Problems in Pharmaceutics](#)
- [Phar 542: Problems in Pharmaceutics](#)
- [Phar 543: Seminar in Current Pharmaceutical Topic](#)
- [Phar 544: Seminar in Current Pharmaceutical Topic](#)
- [Phar 545: Biopharmaceutics and Pharmacokinetics](#)
- [Phar 547: Veterinary Pharmaceutics](#)
- [Phar 630: Pharmaceutical Protein Design and Development](#)
- [Phar 641: Advanced Pharmaceutics I](#)
- [Phar 642: Advanced Pharmaceutics](#)
- [Phar 644: Stability of Pharmaceutical Systems](#)
- [Phar 649: Product Development](#)
- [Phar 650: Formulation Development](#)
- [Phar 650: Applied Pharmaceutics](#)
- [Phar 651: Regulatory Science I](#)
- [Phar 652: Regulatory Science II](#)
- [Phar 654: Special Problems in Biopharmaceutics](#)
- [Phar 658: Pharmaceutical Manufacturing](#)
- [Phar 660: Advanced Pharmacokinetics](#)
- [Phar 696: Special Projects](#)
- [Phar 697: Thesis](#)
- [Phar 797: Dissertation](#)

### **PHARMACOGNOSY**

- [Phcg 321: Pathogenesis of Infectious Diseases](#)
- [Phcg 421: Path & Etiology of Infectious Diseases](#)
- [Phcg 422: Natural Product Derived Pharmaceuticals](#)

### **MEDICINAL CHEMISTRY**

- [Phcg 426: Cancer Chemo - Targets and Discovery](#)

### **PHARMACOGNOSY**

- [Phcg 427: Drug Discovery I](#)
- [Phcg 428: Drug Discovery II](#)
- [Phcg 429: Botanicals and Traditional Medicine](#)
- [Phcg 450: Career/Achievements in BMS: Nat.Prod.Res](#)
- [Phcg 451: Probiotics in Pharmacy](#)
- [Phcg 541: Problems in Pharmacognosy](#)
- [Phcg 542: Problems in Pharmacognosy](#)
- [Phcg 543: Seminar in Natural Products Chemistry](#)
- [Phcg 544: Seminar in Natural Products Chemistry](#)
- [Phcg 545: Individual Study in Pharmacognosy Res](#)
- [Phcg 546: Individual Study in Pharmacognosy Res](#)

### **MEDICINAL CHEMISTRY**

- [Phcg 550: Careers/Achievements in BMS](#)



## PHARMACOGNOSY

- [Phcg 620: Selected Topics in Pharmacognosy](#)
- [Phcg 627: Natural Product Chemistry](#)
- [Phcg 628: Natural Product Chemistry](#)
- [Phcg 630: Advanced Topics](#)
- [Phcg 631: Analysis of Natural Product Drugs I](#)
- [Phcg 632: Analysis of Natural Product Drugs II](#)
- [Phcg 633: Analysis of Natural Product Drugs III](#)
- [Phcg 634: Biosynthesis of Plant Constituents](#)
- [Phcg 635: Introduction to Molecular Cell Biology](#)
- [Phcg 636: Fermentation Chemistry](#)
- [Phcg 643: Seminar in Natural Products Chemistry](#)
- [Phcg 644: Seminar in Natural Products Chemistry](#)
- [Phcg 697: Thesis](#)
- [Phcg 797: Dissertation](#)

## PHARMACOLOGY

- [Phcl 202: Environmental Health Perspectives](#)
- [Phcl 341: Human Physiology and Pathophysiology I](#)
- [Phcl 342: Human Physiology and Pathophysiology I](#)
- [Phcl 343: Biochemical Foundations of Therapeutics](#)
- [Phcl 344: Physiological Foundation of Therapeutics](#)
- [Phcl 345: Nutritional Pharmacology](#)
- [Phcl 347: Introduction to Environmental Toxicology](#)
- [Phcl 351: Drugs and Human Performance](#)
- [Phcl 352: Case Studies in Immunology](#)
- [Phcl 381: Introduction to Toxicology](#)
- [Phcl 443: Basic and Clinical Pharmacology I](#)
- [Phcl 444: Basic and Clinical Pharmacology II](#)
- [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 Phcl: 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](#)

## **SCHOOL OF PHARMACY**

- [Phcy 100: Introduction to 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: Pharmacoinmunology](#)
- [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](#)

## **COLLEGE OF LIBERAL ARTS**

### **PHILOSOPHY & RELIGION**

- [Phil 101: Introduction to Philosophy](#)
- [Phil 102: Introduction to Professional Ethics](#)
- [Phil 103: Logic: Critical Thinking](#)
- [Phil 201: Ultimate Questions](#)
- [Phil 204: Intro to Ethical Policy Debate](#)
- [Phil 300: Kant and the Problems of Philosophy](#)
- [Phil 301: History of Philosophy I](#)
- [Phil 302: History of Philosophy II](#)
- [Phil 307: Medieval Philosophy](#)
- [Phil 308: Buddhism](#)
- [Phil 309: Chinese Religions: Confucianism & Daoism](#)
- [Phil 309: Asian Philosophy](#)
- [Phil 310: Socrates & Sophistry](#)
- [Phil 311: Plato](#)



- [Phil 313: Aristotle](#)
- [Phil 315: Nineteenth Century Philosophy](#)
- [Phil 315: Aquinas](#)
- [Phil 316: Whitehead](#)
- [Phil 316: Topics in Philosophy in American History](#)
- [Phil 318: Existentialism](#)
- [Phil 319: Symbolic Logic](#)
- [Phil 320: Aesthetics](#)
- [Phil 321: Ethics](#)
- [Phil 322: Epistemology](#)
- [Phil 323: Metaphysics](#)
- [Phil 324: Philosophical Analysis](#)
- [Phil 325: Theories of Truth](#)
- [Phil 326: Bioethics](#)
- [Phil 328: Biomedical Ethics](#)
- [Phil 330: History of Western Political Philosophy](#)
- [Phil 331: Political Philosophy](#)
- [Phil 332: Personal Identity and the Self](#)
- [Phil 333: Philosophy of Language](#)
- [Phil 340: Philosophy & Computer Technology](#)
- [Phil 342: Philosophy of Mind](#)
- [Phil 344: Moral Psychology](#)
- [Phil 345: Environmental Ethics](#)
- [Phil 346: Contemporary Moral Issues](#)
- [Phil 347: Ethical Policy Debate](#)
- [Phil 348: Topics in Religion and the Environment](#)
- [Phil 349: Religious Ethics: Issues and Methods](#)
- [Phil 350: Philosophy of Law](#)
- [Phil 351: Philosophy of Religion](#)
- [Phil 352: Care Ethics](#)
- [Phil 353: Philosophy of War](#)
- [Phil 353: Consequentialism](#)
- [Phil 355: Philosophy of Film](#)
- [Phil 357: Business Ethics](#)
- [Phil 360: Philosophical Issues in Science/Religion](#)
- [Phil 370: Philosophy of Leadership](#)
- [Phil 371: Public Policy and Ethics](#)
- [Phil 372: Conservative Political Philosophy](#)
- [Phil 380: Community-Based Internship](#)
- [Phil 390: Women & Philosophy](#)
- [Phil 395: Topics in Philosophy](#)
- [Phil 396: Philosophical Topics in Religion](#)
- [Phil 399: Topics in Philosophy Abroad](#)
- [Phil 401: Seminar in History of Ancient Philosophy](#)
- [Phil 402: Seminar in History of Modern Philosophy](#)
- [Phil 421: Seminar in Ethical Philosophy](#)
- [Phil 422: Seminar in Epistemology/Metaphysics](#)
- [Phil 431: Seminar in Legal/Political Philosophy](#)
- [Phil 432: Seminar in Philosophy of Mind/Language](#)
- [Phil 460: Seminar: Philosophy of Science/Religion](#)
- [Phil 490: Directed Readings in Philosophy](#)
- [Phil 491: Honors Thesis](#)
- [Phil 497: Senior Seminar](#)
- [Phil 499: Philosophy Assessment Exam](#)
- [Phil 502: Philosophy in the United States](#)
- [Phil 503: Seminar](#)
- [Phil 506: Contemporary Political Philosophy](#)
- [Phil 511: Philosophy of Science](#)
- [Phil 516: Contemporary Ethical Theory](#)



- [Phil 518: Contemp Theories: Philosophy of Religion](#)
- [Phil 519: Philosophy of Language](#)
- [Phil 520: Problems in Environmental Ethics](#)
- [Phil 521: Contemporary Philosophy](#)
- [Phil 590: Adv Seminar Epistemology/Metaphysics](#)
- [Phil 591: Advanced Seminar in Value Theory](#)
- [Phil 592: Advanced Seminar in History of Phil](#)
- [Phil 593: Adv Seminar Epistemology/Metaphysics II](#)
- [Phil 594: Advanced Seminar in Value Theory II](#)
- [Phil 595: Advanced Seminar in History of Phil II](#)
- [Phil 599: Professional Development in Philosophy](#)
- [Phil 600: Kant](#)
- [Phil 602: Wittgenstein](#)
- [Phil 607: Major Western Philosophers](#)
- [Phil 608: Studies in Eastern Philosophy](#)
- [Phil 609: Studies in Existential Philosophy](#)
- [Phil 611: Problems of Metaphysics](#)
- [Phil 613: Problems in the Philosophy of Religion](#)
- [Phil 615: Research](#)
- [Phil 616: Research](#)
- [Phil 617: Problems of Epistemology](#)
- [Phil 619: Value Theory](#)
- [Phil 620: Problems of Aesthetics](#)
- [Phil 621: Problems in Ethics](#)
- [Phil 625: Major Figures of Analytic Philosophy](#)
- [Phil 628: Problems in Biomedical Ethics](#)
- [Phil 630: Studies in the History of Political Phil](#)
- [Phil 631: Problems in Political Philosophy](#)
- [Phil 632: Problems of Personal Identity](#)
- [Phil 644: Studies in Moral Psychology](#)
- [Phil 647: Graduate Ethical Policy Debate](#)
- [Phil 650: Problems of Philosophy of Law](#)
- [Phil 652: Problems in Care Ethics](#)
- [Phil 653: Problems in Consequentialism](#)
- [Phil 655: Advanced Symbolic Logic](#)
- [Phil 656: Problems in the Philosophy of Film](#)
- [Phil 657: Problems in Business Ethics](#)
- [Phil 680: Studies in Feminist Philosophy](#)
- [Phil 692: Special Topics in Ethics](#)
- [Phil 693: Special Topics in Metaphysics](#)
- [Phil 694: Special Topics in History of Philosophy](#)
- [Phil 697: Thesis](#)

## **PHYSICS & ASTRONOMY**

- [Phys 101: Introduction to Physics I](#)
- [Phys 102: Introduction to Physics II](#)
- [Phys 107: Physical Science I](#)
- [Phys 108: Physical Science II](#)
- [Phys 111: Physics of Sound & Music](#)
- [Phys 112: Physics of Light, Color, & Art](#)
- [Phys 123: Physics of the Atmosphere](#)
- [Phys 201: Physics Toolbox](#)
- [Phys 211: Physics for Science & Engineering I](#)
- [Phys 212: Physics for Science & Engineering II](#)
- [Phys 213: General Physics I](#)
- [Phys 214: General Physics II](#)
- [Phys 215: Physics for Pharmaceutical Sciences](#)
- [Phys 221: Lab Physics for Science & Engineering I](#)
- [Phys 222: Lab Physics for Science & Engineering II](#)
- [Phys 223: Laboratory Physics I](#)



- [Phys 224: Laboratory Physics II](#)
- [Phys 303: Physical Theory](#)
- [Phys 308: Mathematical Physics](#)
- [Phys 309: Thermodynamics](#)
- [Phys 310: Mechanics](#)
- [Phys 313: Physics & Biophysics of Air & Water](#)
- [Phys 315: Radiation Science](#)
- [Phys 317: Introduction to Modern Physics I](#)
- [Phys 318: Introduction to Modern Physics II](#)
- [Phys 319: Optics](#)
- [Phys 321: Electronics](#)
- [Phys 401: Electromagnetic Theory I](#)
- [Phys 402: Electromagnetic Theory II](#)
- [Phys 413: Introduction to Biophysics](#)
- [Phys 415: Radiation Physics Laboratory](#)
- [Phys 417: Modern Physics Laboratory](#)
- [Phys 422: Digital Electronics & Microprocessors](#)
- [Phys 425: Nuclear & Particle Physics Laboratory](#)
- [Phys 436: Introduction to Cosmology](#)
- [Phys 451: Introduction to Quantum Mechanics](#)
- [Phys 461: Senior Seminar](#)
- [Phys 463: Senior Research Project](#)
- [Phys 464: Senior Research Project](#)
- [Phys 498: Senior Review](#)
- [Phys 501: Intermediate Electromagnetic Theory I](#)
- [Phys 502: Intermediate Electromagnetic Theory II](#)
- [Phys 503: Selected Topics in Physics I](#)
- [Phys 507: Directed Research](#)
- [Phys 510: Research Seminar](#)
- [Phys 521: Acoustics](#)
- [Phys 522: Acoustics Laboratory](#)
- [Phys 532: Advanced Acoustics Laboratory](#)
- [Phys 533: Survey of Topics in Physics I](#)
- [Phys 534: Survey of Topics in Physics II](#)
- [Phys 540: Introduction to Scientific Computing](#)
- [Phys 551: Theoretical Physics I](#)
- [Phys 552: Theoretical Physics II](#)
- [Phys 609: Advanced Mechanics I](#)
- [Phys 610: Advanced Mechanics II](#)
- [Phys 611: Quantum Mechanics I](#)
- [Phys 612: Quantum Mechanics II](#)
- [Phys 617: Modern Physics I](#)
- [Phys 618: Modern Physics II](#)
- [Phys 621: Advanced Electromagnetic Theory I](#)
- [Phys 622: Advanced Electromagnetic Theory II](#)
- [Phys 623: Introduction to Nuclear Physics I](#)
- [Phys 624: Introduction to Nuclear Physics II](#)
- [Phys 625: Solid State Physics I](#)
- [Phys 626: Solid State Physics II](#)
- [Phys 627: Adv Thermodynamics/Statistical Mech I](#)
- [Phys 628: Adv Thermodynamics/Statistical Mech II](#)
- [Phys 631: Quantum Field Theory I](#)
- [Phys 632: Quantum Field Theory II](#)
- [Phys 633: Elementary Particle Physics](#)
- [Phys 634: Electronics in Research](#)
- [Phys 636: Advanced Physical Optics](#)
- [Phys 697: Thesis Research in Physics](#)
- [Phys 735: Gravitational Physics](#)
- [Phys 749: Advanced Topics in Physics I](#)





- [Phys 750: Advanced Topics in Physics II](#)
- [Phys 797: Dissertation](#)

## **MUSIC**

- [Pian 100: Preparatory Piano](#)
- [Pian 121: Freshman Piano I](#)
- [Pian 122: Freshman Piano II](#)
- [Pian 221: Sophomore Piano I](#)
- [Pian 222: Sophomore Piano II](#)
- [Pian 241: Sophomore Piano Performance I](#)
- [Pian 242: Sophomore Piano Performance II](#)
- [Pian 321: Junior Piano I](#)
- [Pian 322: Junior Piano II](#)
- [Pian 341: Junior Piano Performance I](#)
- [Pian 342: Junior Piano Performance II](#)
- [Pian 421: Senior Piano I](#)
- [Pian 422: Senior Piano II](#)
- [Pian 441: Senior Piano Performance I](#)
- [Pian 442: Senior Piano Performance II](#)
- [Pian 521: Advanced Piano I](#)
- [Pian 522: Advanced Piano II](#)
- [Pian 541: Advanced Piano Performance I](#)
- [Pian 542: Advanced Piano Performance II](#)
- [Pian 621: Graduate Piano I](#)
- [Pian 622: Graduate Piano II](#)
- [Pian 641: Graduate Piano Performance I](#)
- [Pian 642: Graduate Piano Performance II](#)

## **SCHOOL OF PHARMACY** **PHARMACY PRACTICE**

- [Pkin 591: Pharmacokinetics Clerkship](#)
- [Pmtm 591: Pharmacy Medication Therapy Management](#)
- [Pois 591: Poison Control Clerkship](#)

## **COLLEGE OF LIBERAL ARTS** **POLITICAL SCIENCE**

- [Pol 100: Orientation to the Major](#)
- [Pol 101: Introduction to American Politics](#)
- [Pol 102: Introduction to Comparative Politics](#)
- [Pol 103: Introduction to International Relations](#)
- [Pol 251: Intro to Political Science Methods](#)
- [Pol 300: Judicial Process](#)
- [Pol 303: The American Presidency](#)
- [Pol 304: American Legislative Process](#)
- [Pol 305: Judicial Behavior](#)
- [Pol 306: Const Law I: Supreme Court & Const.](#)
- [Pol 307: Const Law II: Civil Lib & Civil Rights](#)
- [Pol 308: Voting and Political Participation](#)
- [Pol 309: Public Opinion and Political Psychology](#)
- [Pol 311: Political Communication](#)
- [Pol 312: Miss Politics](#)
- [Pol 316: State and Local Government and Politics](#)
- [Pol 317: Mississippi Politics](#)
- [Pol 318: Politics of the American South](#)
- [Pol 319: Minority Politics](#)
- [Pol 320: African American Politics](#)
- [Pol 321: Politics of Latin America](#)
- [Pol 322: Politics of Western Europe](#)
- [Pol 323: Politics of Sub-Saharan Africa](#)
- [Pol 324: Politics of China](#)



- [Pol 325: Politics of Southeast Asia](#)
- [Pol 326: Politics of Russia](#)
- [Pol 329: Transitions to Democracy](#)
- [Pol 331: International Organization](#)
- [Pol 332: Ethnic Conflict and International Terror](#)
- [Pol 334: Politics of the World Economy](#)
- [Pol 335: Intl. Politics of Nuclear Weapons](#)
- [Pol 336: Political Economy of Int'l Dev](#)
- [Pol 337: Asia in World Affairs](#)
- [Pol 338: Formulation of American Foreign Policy](#)
- [Pol 339: International Conflict](#)
- [Pol 340: Politics of East Asia](#)
- [Pol 341: German Politics](#)
- [Pol 342: Politics of Mexico and Central America](#)
- [Pol 343: Comparative Democratic Institutions](#)
- [Pol 344: Politics of Advanced Industrial Society](#)
- [Pol 345: Politics of South America](#)
- [Pol 346: Women and World Politics](#)
- [Pol 349: Middle East Politics](#)
- [Pol 352: Quantitative Methods in Pol Sci](#)
- [Pol 361: Strategic Choice in Int'l Relations](#)
- [Pol 363: War in World Politics](#)
- [Pol 364: Comparative Foreign Policy](#)
- [Pol 367: Policy Analysis](#)
- [Pol 380: Topics in Political Science Abroad](#)
- [Pol 382: Comparative Legislative Behavior](#)
- [Pol 383: Comparative Ethnic Politics](#)
- [Pol 384: Western Social Movements](#)
- [Pol 386: European Political Economy](#)
- [Pol 387: Political Economy of East Asia](#)
- [Pol 389: Internship in Government](#)
- [Pol 390: Honors in Political Science](#)
- [Pol 391: Applied Politics](#)
- [Pol 398: Special Topics in Political Science](#)
- [Pol 399: Readings & Research in Political Science](#)
- [Pol 401: Supr Court/Const](#)
- [Pol 421: Senior Seminar in Comparative Politics](#)
- [Pol 431: Senior Seminar in International Politics](#)
- [Pol 490: Directed Readings in Political Science](#)
- [Pol 491: Directed Research in Political Science](#)
- [Pol 492: Mock Trial](#)
- [Pol 497: Washington Policy Process](#)
- [Pol 500: Seminar in American Politics](#)
- [Pol 523: Theories of Comparative Pol Analysis](#)
- [Pol 531: Seminar in International Relations](#)
- [Pol 550: Research in Politics](#)
- [Pol 551: Empirical Political Analysis](#)
- [Pol 552: Applied Political Research](#)
- [Pol 598: Special Topics in Political Science](#)
- [Pol 601: Seminar in Judicial Behavior](#)
- [Pol 602: Seminar in Judicial Politics](#)
- [Pol 603: Seminar in American Legislative Politics](#)
- [Pol 604: Seminar in Executive Politics](#)
- [Pol 606: Seminar in Media Politics](#)
- [Pol 609: Seminar in Southern Politics](#)
- [Pol 612: Seminar in American Political Parties](#)
- [Pol 613: Seminar in State Politics and Policy](#)
- [Pol 614: Seminar in Pol Participation & Voting](#)
- [Pol 615: Seminar in Public Opinion & Pol Psy](#)



- [Pol 620: Seminar in Advanced Industrial Societies](#)
- [Pol 621: Seminar in European Comparative Gov](#)
- [Pol 622: Seminar in Pol Dev & Change](#)
- [Pol 624: Seminar in Asian Government](#)
- [Pol 625: Reform in Post-Communist Countries](#)
- [Pol 626: Comparative Bureaucracies](#)
- [Pol 627: Comparative Legislatures](#)
- [Pol 628: Seminar in Comp Parties & Elections](#)
- [Pol 632: Quant. Approaches to Int'l Relations](#)
- [Pol 633: Global Strategy and Alliances](#)
- [Pol 634: Formulation of American Foreign Policy](#)
- [Pol 635: International Conflict](#)
- [Pol 636: International Security Law and Policy](#)
- [Pol 637: Seminar in Int'l Political Economy](#)
- [Pol 639: Int'l Organizations and Cooperation](#)
- [Pol 641: Seminar in Latin Amer Comparative Gov](#)
- [Pol 642: Quantitative Approaches to Comp Pol](#)
- [Pol 653: Advanced Topics in Political Methodology](#)
- [Pol 654: Formal Models of Politics](#)
- [Pol 691: Seminar in Teaching](#)
- [Pol 695: Research Practicum](#)
- [Pol 696: Advanced Readings](#)
- [Pol 697: Thesis](#)
- [Pol 698: Special Topics in Political Science](#)
- [Pol 699: Readings/Research](#)
- [Pol 729: Political Conflict and Violence](#)
- [Pol 730: Comparative Democratic Institutions](#)
- [Pol 738: Intrastate War](#)
- [Pol 796: Dissertation Prospectus](#)
- [Pol 797: Dissertation](#)

### **MODERN LANGUAGES**

- [Port 101: Elementary Portuguese I](#)
- [Port 102: Elementary Portuguese II](#)
- [Port 198: Elementary Portuguese Study Abroad](#)
- [Port 199: Special Topics in Portuguese](#)
- [Port 201: Intermediate Portuguese I](#)
- [Port 202: Intermediate Portuguese II](#)
- [Port 298: Intermediate Portuguese Study Abroad](#)
- [Port 299: Special Topics](#)
- [Port 301: Conversation and Composition I](#)
- [Port 302: Conversation and Composition II](#)
- [Port 311: Business Portuguese](#)
- [Port 321: Brazilian Culture & Civilization](#)
- [Port 331: Intro Brazilian Lit & Literary Analysis](#)
- [Port 361: Brazilian Cinema](#)
- [Port 398: Advanced Portuguese Study Abroad](#)
- [Port 399: Special Topics in Portuguese](#)

### **PUBLIC POLICY LEADERSHIP**

- [PPL 100: Leadership Perspectives](#)
- [PPL 101: Foundations of Public Policy Leadership](#)
- [PPL 210: Public Policy & Quantitative Analysis](#)
- [PPL 212: Critical Thinking, Comm & Public Policy](#)
- [PPL 300: Public Policy and Ethics](#)
- [PPL 320: Issues in Global Economics](#)
- [PPL 330: Global Border Policies](#)
- [PPL 331: Political Philosophy](#)
- [PPL 340: Philosophical Foundations of Human Right](#)
- [PPL 342: Philosophy & Diversity in Public Policy](#)



- [PPL 345: Environmental Ethics](#)
- [PPL 360: Global Perspectives, Issues, & Policies](#)
- [PPL 361: Disaster Policy](#)
- [PPL 362: Homeland Security Policy](#)
- [PPL 370: Philosophy of Leadership](#)
- [PPL 371: Nonprofit Organizations & Grant Writing](#)
- [PPL 372: Introduction to Public Administration](#)
- [PPL 373: Leadership in Public Policy Setting](#)
- [PPL 374: Grant Writing for Nonprofits](#)
- [PPL 375: Regional Economic Development](#)
- [PPL 376: Policymaking and Governance in China](#)
- [PPL 377: Women and Public Policy in the U.S.](#)
- [PPL 380: World Regions: Geography and Policy](#)
- [PPL 381: Global Environmental Issues](#)
- [PPL 382: Geography of Religion and Belief Systems](#)
- [PPL 385: Food Policy & Agriculture Systems](#)
- [PPL 387: Education Policy](#)
- [PPL 389: Policy Response to Poverty in the U.S.](#)
- [PPL 390: Health Policy](#)
- [PPL 399: Advanced Quantitative Methods](#)
- [PPL 402: Thesis I](#)
- [PPL 403: Thesis II](#)
- [PPL 490: Individual Study](#)
- [PPL 491: Topics in Leadership/Organization](#)
- [PPL 492: Topics in Domestic Policies](#)
- [PPL 493: Topics in International Policies](#)
- [PPL 496: Topics in Pub Policy Leadership Abroad](#)
- [PPL 497: Washington Policy Process](#)
- [PPL 498: Special Topics](#)
- [PPL 499: Internship](#)

## **SCHOOL OF PHARMACY**

### **PHARMACY PRACTICE**

- [Prct 350: Pharmacy Orientation](#)
- [Prct 363: Pharmacy, Microcontrollers & the Interne](#)
- [Prct 450: Pharmacy Practice I](#)
- [Prct 451: Pharmacy Practice II](#)
- [Prct 452: Pharmacy Practice III](#)
- [Prct 453: Practice Skills Laboratory I](#)
- [Prct 454: Practice Skills Laboratory II](#)
- [Prct 455: Practice Skills Laboratory III](#)
- [Prct 470: Introduction to Nuclear Pharmacy](#)
- [Prct 471: Advanced Topics in Cardiology](#)
- [Prct 472: Life After Graduation](#)
- [Prct 473: Beyond Dispensing](#)
- [Prct 474: Advanced Infectious Diseases](#)
- [Prct 475: Nutrition Support](#)
- [Prct 475: Distributive Intro Pharmacy Practice Exp](#)
- [Prct 476: Selective Intro Pharmacy Practice Exp](#)
- [Prct 476: Wellbeing & Resiliency for Student Pharm](#)
- [Prct 477: Institutional Pharmacy Practice II](#)
- [Prct 478: Community Pharmacy Practice II](#)
- [Prct 480: Introduction to Global Health & Pharmacy](#)
- [Prct 486: Resiliency in Professional Life](#)
- [Prct 488: Advanced Topics in Diabetes Care](#)
- [Prct 489: Advanced Topics Critical & Emergent Care](#)
- [Prct 520: Case Management I](#)
- [Prct 521: Case Management II](#)
- [Prct 522: Case Management III](#)
- [Prct 523: Case Management IV](#)



- [Prct 524: Case Management V](#)
- [Prct 525: Case Management VI](#)
- [Prct 526: Case Management VII](#)
- [Prct 527: Case Management VIII](#)
- [Prct 528: Case Management IX](#)
- [Prct 529: Case Management X](#)
- [Prct 530: Clinical Skills Evaluation I](#)
- [Prct 531: Clinical Skills Evaluation II](#)
- [Prct 532: Clinical Skills Evaluation III](#)
- [Prct 541: Problems in Clinical Pharmacy](#)
- [Prct 542: Problems in Clinical Pharmacy](#)
- [Prct 543: Community Pharmacy Practice III](#)
- [Prct 544: Institutional Pharmacy Practice III](#)
- [Prct 545: Specialty Pharmacy Practice Elective](#)
- [Prct 551: Information Skills in Pharmacy Practice](#)
- [Prct 553: Clinical Externship \(community\)](#)
- [Prct 554: Clinical Externship \(institutional\)](#)
- [Prct 555: Pharmaceutical Care I: Knowledge & Compr](#)
- [Prct 556: Pharmaceutical Care I: Problem-Solvin](#)
- [Prct 557: Pharmaceutical Care I: Group](#)
- [Prct 558: Pharmaceutical Care II: Knowledge & Comp](#)
- [Prct 559: Pharmaceutical Care II: Problem-Solving](#)
- [Prct 560: Pharmaceutical Care II: Group](#)
- [Prct 561: Pharmaceutical Care III: Knowledge & Comp](#)
- [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: Seminar Skills Dev for Health Prof](#)
- [Prct 567: Seminar Skills Dev for Health Prof II](#)
- [Prct 568: Pharmacy Biomedical Ethics](#)
- [Prct 568: Pediatric Pharmacotherapy](#)
- [Prct 569: Pharmaceutical Care IV: Group](#)
- [Prct 570: Patient-Caregiver-Provider Education](#)
- [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](#)

## **SCHOOL OF APPLIED SCIENCES** **HEALTH, EXERCISE SCI & RECREATION MGMT**

- [PRM 194: Foundations of Leisure and Recreation](#)
- [PRM 200: Park & Recreation Program Leadership](#)
- [PRM 301: Planning & Evaluation in PRM](#)
- [PRM 302: Program Planning & Development](#)
- [PRM 332: Outdoor Recreation](#)
- [PRM 362: Introduction to Therapeutic Recreation](#)
- [PRM 371: Camp Leadership](#)
- [PRM 380: Current Issues in Travel & Tourism Mgmt.](#)
- [PRM 391: Practicum in Park and Recreation Mgmt. I](#)
- [PRM 392: Practicum in Park & Recreation Mgmt. II](#)
- [PRM 400: Professional Development](#)
- [PRM 401: Internship in Parks and Recreation Mgmt.](#)
- [PRM 425: Design and Maintenance of Facilities](#)
- [PRM 471: Admin. of Park & Recreation Programs](#)
- [PRM 472: Procedures and Techniques in Therapeutic](#)
- [PRM 475: Recreational Sports Programming](#)
- [PRM 490: Independent Study](#)



- [PRM 497: Cooperative Field Practicum](#)
- [PRM 498: Cooperative Field Practicum](#)
- [PRM 499: Cooperative Field Practicum](#)
- [PRM 510: Entrepreneurial Recreation](#)
- [PRM 539: Outdoor Resources Management](#)
- [PRM 569: Strategies & Applications in Outdoor Edu](#)
- [PRM 573: Supervision and Administration of Therap](#)
- [PRM 574: Current Trends in Therapeutic Recreation](#)
- [PRM 600: Issues & Trends in Park & Recreation Pro](#)
- [PRM 601: Park & Recreation Program Dev & Promotio](#)
- [PRM 602: Assessment & Evalua. of Park & Rec. Prog](#)
- [PRM 625: Research Design and Evaluation](#)
- [PRM 627: Internship](#)
- [PRM 650: Seminar in Community & Rural Tourism](#)
- [PRM 651: Advanced Independent Study](#)
- [PRM 652: Advanced Independent Study](#)
- [PRM 653: Independent Research](#)
- [PRM 654: Directed Event Programming](#)
- [PRM 671: Park & Recreation Program Admin](#)
- [PRM 680: Leisure Programming for Senior Adults](#)
- [PRM 691: Principles & Practices of Leisure & Recr](#)
- [PRM 697: Thesis](#)

## **COLLEGE OF LIBERAL ARTS**

### **PSYCHOLOGY**

- [Psy 100: Orientation to the Major](#)
- [Psy 200: Research Internship](#)
- [Psy 201: General Psychology](#)
- [Psy 202: Elementary Statistics](#)
- [Psy 203: Self Management for Your Personal Life](#)
- [Psy 204: Research Methods in Psychology](#)
- [Psy 215: Psychology of Instructional Technology](#)
- [Psy 301: Developmental Psychology](#)
- [Psy 303: Intermed. Statistical Methods for Psy](#)
- [Psy 308: Industrial Psychology](#)
- [Psy 309: Learning](#)
- [Psy 311: Abnormal Psychology](#)
- [Psy 313: Experimental Analysis of Behavior](#)
- [Psy 315: Personality](#)
- [Psy 317: Tests and Measurements](#)
- [Psy 319: Brain and Behavior](#)
- [Psy 320: Cognitive Psychology](#)
- [Psy 321: Social Psychology](#)
- [Psy 322: Drugs and Behavior](#)
- [Psy 323: Applied Behavior Analysis](#)
- [Psy 324: Science of Emotion](#)
- [Psy 326: Sensation and Perception](#)
- [Psy 327: Psychology and Law](#)
- [Psy 340: Multicultural Psychology](#)
- [Psy 344: Moral Psychology](#)
- [Psy 350: Ecopsychology and International Youth](#)
- [Psy 390: Lab in Psy: Behavioral Neuroscience](#)
- [Psy 392: Lab in Psy: Experimental Social Psy](#)
- [Psy 394: Lab in Psy: Cognition and Perception](#)
- [Psy 396: Laboratory in Psychology](#)
- [Psy 401: Undergraduate Internship in Psychology](#)
- [Psy 402: Psychology Teaching Internship I](#)
- [Psy 403: Psychology Teaching Internship II](#)
- [Psy 404: Teaching Experience](#)
- [Psy 405: Minor Research Problems](#)



- [Psy 406: Research Problems II](#)
- [Psy 410: Health Psychology](#)
- [Psy 415: Introduction to Clinical Psychology](#)
- [Psy 419: Psychology of Parenting](#)
- [Psy 420: Special Topics](#)
- [Psy 421: Readings and Research in Psychology II](#)
- [Psy 425: Advanced Abnormal Behavioral Psych & Lit](#)
- [Psy 451: History and Systems of Psychology](#)
- [Psy 455: Special Topics in Psychology](#)
- [Psy 456: Integrative Special Topics](#)
- [Psy 460: Psychology of Human Sexuality](#)
- [Psy 470: Children and Families: Community Work](#)
- [Psy 475: Topics in Psychology Abroad](#)
- [Psy 505: Conditioning and Learning](#)
- [Psy 511: The Neural Basis of Learning & Memory](#)
- [Psy 519: Group Dynamics](#)
- [Psy 530: Single Subject & Sm Grp Research Design](#)
- [Psy 531: Sensation and Perception](#)
- [Psy 532: Attention and Consciousness](#)
- [Psy 541: Mental Retardation & Devel Disorders I](#)
- [Psy 543: Mental Retardation & Devel Disorders II](#)
- [Psy 553: Theories of Learning](#)
- [Psy 561: Cross-Cultural Training](#)
- [Psy 575: Psychosocial Aspects of Aging](#)
- [Psy 601: Seminar](#)
- [Psy 603: Quantitative Methods in Psychology I](#)
- [Psy 604: Quantitative Methods in Psychology II](#)
- [Psy 605: Advanced Statistics](#)
- [Psy 606: Method and Theory in Program Evaluation](#)
- [Psy 607: Cognitive Psychology](#)
- [Psy 609: Behavior Modification](#)
- [Psy 610: Techniques of Assess I: Cognitive Tests](#)
- [Psy 611: Personality Assessment](#)
- [Psy 612: Social Psychology](#)
- [Psy 614: Behavior Therapy](#)
- [Psy 615: Physiological Psychology](#)
- [Psy 616: Psychopharmacology](#)
- [Psy 617: Individual Experimental Research](#)
- [Psy 618: Advanced Developmental Psychology](#)
- [Psy 619: Tests and Measurements](#)
- [Psy 621: Seminar](#)
- [Psy 622: Clinical Assessment Practicum](#)
- [Psy 623: Clinical Practicum I](#)
- [Psy 624: Clinical Practicum II](#)
- [Psy 625: Clinical Practicum III](#)
- [Psy 626: Clinical Practicum IV](#)
- [Psy 627: Theories of Personality](#)
- [Psy 628: Clinical Practicum V: Field Placement](#)
- [Psy 629: Advanced Abnormal Psychology](#)
- [Psy 631: Theories of Psychotherapy](#)
- [Psy 633: Behavior Problems in Children](#)
- [Psy 635: Seminar on College Teaching](#)
- [Psy 637: Seminar in Clinical Psychology](#)
- [Psy 641: Issues & Ethics in Human Res & Prof Psy](#)
- [Psy 647: Problems in Psychology](#)
- [Psy 648: Research Design](#)
- [Psy 651: History and Systems of Psychology](#)
- [Psy 653: Human Physiological Recording](#)
- [Psy 655: Psychology Colloquium](#)



- [Psy 659: Clinical-Disaster Psychology](#)
- [Psy 690: Clinical Staffing](#)
- [Psy 697: Thesis](#)
- [Psy 708: Advanced Multicultural Psychology](#)
- [Psy 709: Advanced Conditioning and Learning](#)
- [Psy 713: Advanced Social Cognition](#)
- [Psy 730: Evidence-based Clinical Intervention](#)
- [Psy 740: Adv Evidence-Based Clinical Intervention](#)
- [Psy 797: Dissertation](#)
- [Psy 798: Psychology Internship](#)

## **SCHOOL OF PHARMACY** **PHARMACY PRACTICE**

- [Psync 591: Psychiatry Clerkship](#)

