Special Course Fees
This page provides a complete listing of all courses which include additional fees for supplies, lab-equipment, or other purposes.

**College of Liberal Arts**
- Neu 491: Directed Research in Neuroscience I
- Neu 492: Directed Research in Neuroscience II
- Neu 493: Neuroscience Capstone Directed Research
- SOHE 329: Medical Humanities

**Art & Art History**
- Ared 361: Teaching of Art in the Elementary School
- Art 101: Two-Dimensional Design
- Art 102: Color Theory
- Art 103: Three-Dimensional Design
- Art 110: Digital Media Foundations Core
- Art 111: Drawing I
- Art 202: Photo Imaging
- Art 211: Drawing II
- Art 310: Studio Art on Location
- Art 311: Figure Drawing I
- Art 312: Figure Drawing II
- Art 321: Beginning Painting
- Art 322: Intermediate Painting
- Art 323: Plein Air: Painting the Landscape
- Art 326: Watercolor
- Art 331: Beginning Sculpture
- Art 332: Intermediate Sculpture
- Art 340: Beginning Ceramics
- Art 341: Pottery
- Art 342: Handbuilding
- Art 343: Intensive Wheel Throwing
- Art 360: Vector Imaging
- Art 361: Graphic Design I, Typography
- Art 362: Graphic Design II, Production Design
- Art 363: Illustration
- Art 364: Web Design I
- Art 366: Letterpress
- Art 371: Introduction Relief & Planographic Print
- Art 372: Intro to Intaglio Printmaking
- Art 373: Book Arts
- Art 381: Introduction to Photography
- Art 382: Intermediate Photography
- Art 383: Digital Photography
- Art 384: Digital Video I
- Art 385: Intro Alternative Photographic Processes
- Art 398: Special Topics in Art
- Art 410: Art Internship
- Art 411: Advanced Drawing
Courses with Special Fees | Spring 2019-20

- Art 421: Painting
- Art 426: Advanced Watercolor
- Art 431: Advanced Sculpture
- Art 432: Advanced Head Modeling
- Art 433: Advanced Figure Modeling
- Art 441: Advanced Ceramics
- Art 442: Clay and Glaze Calculation
- Art 460: Graphic Design III, Package Design
- Art 461: Advanced Graphic Design and Illustration
- Art 465: Web Design II
- Art 471: Advanced Printmaking
- Art 481: Advanced Photography
- Art 483: Advanced Digital Photography
- Art 484: Advanced Digital Video
- Art 490: Directed Individual Problems
- Art 492: Senior Seminar
- Art 510: Studio Art on Location
- Art 511: Drawing
- Art 512: Figure Drawing
- Art 521: Painting
- Art 523: Plein Air
- Art 526: Watercolor
- Art 531: Sculpture
- Art 532: Head Modeling
- Art 533: Figure Modeling
- Art 541: Pottery and Ceramics
- Art 542: Ceramic Material Research & Development
- Art 543: Advanced Wheel Throwing
- Art 560: Vector Imaging
- Art 561: Typography
- Art 564: Web Design I
- Art 565: Web Design II
- Art 566: Letterpress Printing
- Art 571: Printmaking
- Art 573: Book Arts
- Art 581: Black-And-White Photography
- Art 583: Digital Photography
- Art 584: Digital Video
- Art 585: Alternative Photographic Processes
- Art 598: Special Topics in Studio Art
- Art 611: Drawing
- Art 621: Painting
- Art 631: Sculpture
- Art 641: Pottery and Ceramics
- Art 661: Advanced Typography
- Art 664: Web Design I
- Art 671: Printmaking
- Art 683: Digital Photography
- Art 691: Directed Individual Problems

**Biology**
- Bisc 103: Inquiry into Life Laboratory I
- Bisc 105: Inquiry into Life Laboratory II
- Bisc 161: Biological Sciences I Laboratory
- Bisc 163: Biological Sciences II Laboratory
- Bisc 206: Human Anatomy and Physiology I
- Bisc 207: Human Anatomy and Physiology II
- Bisc 210: Principles of Microbiology
- Bisc 310: Human Anatomy
- Bisc 318: Botany
Courses with Special Fees | Spring 2019-20

**Bisc 321: Introductory Aquatic Biology**
**Bisc 322: General Ecology**
**Bisc 329: Biology of Fishes**
**Bisc 330: Introductory Physiology**
**Bisc 331: Comparative Anatomy of the Vertebrates**
**Bisc 332: Comparative Embryology of Vertebrates**
**Bisc 333: General Microbiology**
**Bisc 334: Ornithology**
**Bisc 336: Genetics**
**Bisc 337: Introductory Entomology**
**Bisc 338: Invertebrate Zoology**
**Bisc 339: Phycology**
**Bisc 342: Plant Diversity**
**Bisc 350: Mammalogy**
**Bisc 415: Vertebrate Histology**
**Bisc 416: Elementary Parasitology**
**Bisc 427: Methods in Comparative Neuroscience**
**Bisc 435: Research in Freshwater Biology**
**Bisc 438: Microbial Physiology**
**Bisc 440: Cell and Molecular Biology**
**Bisc 443: Ecology of Plant Communities of MS**
**Bisc 491: Directed Study in Biological Sciences I**
**Bisc 492: Directed Study in Biological Sciences II**
**Bisc 493: Capstone Directed Study**
**Bisc 502: Mycology**
**Bisc 504: Biometry**
**Bisc 613: Plant Ecology**
**Bisc 639: Insect Morphology**

**Chemistry & Biochemistry**

**Chem 101: Chemical Concepts**
**Chem 113: Survey of Chemistry Laboratory I**
**Chem 114: Survey of Chemistry Laboratory II**
**Chem 115: General Chemistry Laboratory I**
**Chem 116: General Chemistry Laboratory II**
**Chem 121: Fundamentals of Organic Chemistry**
**Chem 221: Elementary Organic Chemistry I**
**Chem 222: Elementary Organic Chemistry II**
**Chem 225: Elementary Organic Chem. Laboratory I**
**Chem 226: Elementary Organic Chem. Laboratory II**
**Chem 251: Introduction to Individual Research**
**Chem 314: Quantitative Analysis**
**Chem 319: Chem & Phys Methods of Forensic Chem**
**Chem 337: Physical Chemistry Laboratory I**
**Chem 351: Individual Research**
**Chem 401: Inorganic Chemistry**
**Chem 402: Inorganic Chemistry Laboratory**
**Chem 423: Organic Analysis**
**Chem 441: Forensic Chemistry Senior Research**
**Chem 463: Senior Research and Discovery**
**Chem 469: Introduction to Instrumental Analysis**
**Chem 470: Forensic DNA Analysis**
**Chem 472: Biochemistry Laboratory**
**Chem 512: Advanced Instrumental Analysis**
**Chem 514: Fundamentals of Electrochemistry**

**Economics**

**Econ 202: Principles of Microeconomics**
**Econ 203: Principles of Macroeconomics**
**Econ 230: Economic Statistics I**
- Econ 302: Economic Statistics II

**Mathematics**
- Math 115: Elementary Statistics
- Math 120: Quantitative Reasoning
- Math 121: College Algebra
- Math 123: Trigonometry
- Math 125: Basic Mathematics for Science & Eng
- Math 261: Unified Calculus & Analytic Geometry I
- Math 262: Unified Calculus & Analytic Geometry II
- Math 263: Unified Calculus & Analytic Geometry III
- Math 264: Unified Calculus & Analytic Geometry IV
- Math 267: Calculus for Business, Econ., & Accy. I
- Math 268: Calculus for Business, Econ., & Accy. II

**Music**
- Brtn 100: Preparatory Baritone
- Brtn 121: Freshman Baritone I
- Brtn 122: Freshman Baritone II
- Brtn 221: Sophomore Baritone I
- Brtn 222: Sophomore Baritone II
- Brtn 241: Sophomore Baritone Performance I
- Brtn 242: Sophomore Baritone Performance II
- Brtn 321: Junior Baritone I
- Brtn 322: Junior Baritone II
- Brtn 341: Junior Baritone Performance I
- Brtn 342: Junior Baritone Performance II
- Brtn 421: Senior Baritone I
- Brtn 422: Senior Baritone II
- Brtn 441: Senior Baritone Performance I
- Brtn 442: Senior Baritone Performance II
- Brtn 521: Advanced Baritone I
- Brtn 522: Advanced Baritone II
- Brtn 541: Advanced Baritone Performance I
- Brtn 542: Advanced Baritone Performance II
- Brtn 621: Graduate Baritone I
- Brtn 622: Graduate Baritone II
- Brtn 641: Graduate Baritone Performance I
- Brtn 642: Graduate Baritone Performance II
- Bssn 100: Preparatory Bassoon
- Bssn 121: Freshman Bassoon I
- Bssn 122: Freshman Bassoon II
- Bssn 221: Sophomore Bassoon I
- Bssn 222: Sophomore Bassoon II
- Bssn 241: Sophomore Bassoon Performance I
- Bssn 242: Sophomore Bassoon Performance II
- Bssn 321: Junior Bassoon I
- Bssn 322: Junior Bassoon II
- Bssn 341: Junior Bassoon Performance I
- Bssn 342: Junior Bassoon Performance II
- Bssn 421: Senior Bassoon I
- Bssn 422: Senior Bassoon II
- Bssn 441: Senior Bassoon Performance I
- Bssn 442: Senior Bassoon Performance II
- Bssn 521: Advanced Bassoon I
- Bssn 522: Advanced Bassoon II
- Bssn 541: Advanced Bassoon Performance I
- Bssn 542: Advanced Bassoon Performance II
- Bssn 621: Graduate Bassoon I
- Bssn 622: Graduate Bassoon II
• Bssn 641: Graduate Bassoon Performance I
• Bssn 642: Graduate Bassoon Performance II
• Clar 100: Preparatory Clarinet
• Clar 121: Freshman Clarinet I
• Clar 122: Freshman Clarinet II
• Clar 221: Sophomore Clarinet I
• Clar 222: Sophomore Clarinet II
• Clar 241: Sophomore Clarinet Performance I
• Clar 242: Sophomore Clarinet Performance II
• Clar 321: Junior Clarinet I
• Clar 322: Junior Clarinet II
• Clar 341: Junior Clarinet Performance I
• Clar 342: Junior Clarinet Performance II
• Clar 421: Senior Clarinet I
• Clar 422: Senior Clarinet II
• Clar 441: Senior Clarinet Performance I
• Clar 442: Senior Clarinet Performance II
• Clar 521: Advanced Clarinet I
• Clar 522: Advanced Clarinet II
• Clar 541: Advanced Clarinet Performance I
• Clar 542: Advanced Clarinet Performance II
• Clar 621: Graduate Clarinet I
• Clar 622: Graduate Clarinet II
• Clar 641: Graduate Clarinet Performance I
• Clar 642: Graduate Clarinet Performance II
• Flut 100: Preparatory Flute
• Flut 121: Freshman Flute I
• Flut 122: Freshman Flute II
• Flut 221: Sophomore Flute I
• Flut 222: Sophomore Flute II
• Flut 241: Sophomore Flute Performance I
• Flut 242: Sophomore Flute Performance II
• Flut 321: Junior Flute I
• Flut 322: Junior Flute II
• Flut 341: Junior Flute Performance I
• Flut 342: Junior Flute Performance II
• Flut 421: Senior Flute I
• Flut 422: Senior Flute II
• Flut 441: Senior Flute Performance I
• Flut 442: Senior Flute Performance II
• Flut 521: Advanced Flute I
• Flut 522: Advanced Flute II
• Flut 541: Advanced Flute Performance I
• Flut 542: Advanced Flute Performance II
• Flut 621: Graduate Flute I
• Flut 622: Graduate Flute II
• Flut 641: Graduate Flute Performance I
• Flut 642: Graduate Flute Performance II
• Frhn 100: Preparatory French Horn
• Frhn 121: Freshman French Horn I
• Frhn 122: Freshman French Horn II
• Frhn 221: Sophomore French Horn I
• Frhn 222: Sophomore French Horn II
• Frhn 241: Sophomore French Horn Performance I
• Frhn 242: Sophomore French Horn Performance II
• Frhn 321: Junior French Horn I
• Frhn 322: Junior French Horn II
• Frhn 341: Junior French Horn Performance I
• Frhn 342: Junior French Horn Performance II
- Frhn 421: Senior French Horn I
- Frhn 422: Senior French Horn II
- Frhn 441: Senior French Horn Performance I
- Frhn 442: Senior French Horn Performance II
- Frhn 521: Advanced French Horn I
- Frhn 522: Advanced French Horn II
- Frhn 541: Advanced French Horn Performance I
- Frhn 542: Advanced French Horn Performance II
- Frhn 621: Graduate French Horn I
- Frhn 622: Graduate French Horn II
- Frhn 641: Graduate French Horn Performance I
- Frhn 642: Graduate French Horn Performance II
- Hrps 121: Freshman Harpsichord
- Hrps 221: Sophomore Harpsichord
- Hrps 321: Junior Harpsichord
- Hrps 421: Senior Harpsichord
- Hrps 521: Advanced Harpsichord I
- Hrps 522: Advanced Harpsichord II
- Mus 103: Introduction to Music
- Mus 161: String Class
- Mus 172: Sec Instr Methods: Flute
- Mus 173: Sec Instr Methods: Single Reeds
- Mus 174: Sec Instr Methods: Double Reeds
- Mus 187: Sec Instr Methods: High Brass
- Mus 189: Sec Instr Methods: Low Brass
- Mus 190: Sec Instr Methods: Percussion
- Mus 347: Introduction to Music Technology
- Oboe 100: Preparatory Oboe
- Oboe 121: Freshman Oboe I
- Oboe 122: Freshman Oboe II
- Oboe 221: Sophomore Oboe I
- Oboe 222: Sophomore Oboe II
- Oboe 241: Sophomore Oboe Performance I
- Oboe 242: Sophomore Oboe Performance II
- Oboe 321: Junior Oboe I
- Oboe 322: Junior Oboe II
- Oboe 341: Junior Oboe Performance I
- Oboe 342: Junior Oboe Performance II
- Oboe 421: Senior Oboe I
- Oboe 422: Senior Oboe II
- Oboe 441: Senior Oboe Performance I
- Oboe 442: Senior Oboe Performance II
- Oboe 521: Advanced Oboe I
- Oboe 522: Advanced Oboe II
- Oboe 541: Advanced Oboe Performance I
- Oboe 542: Advanced Oboe Performance II
- Oboe 621: Graduate Oboe I
- Oboe 622: Graduate Oboe II
- Oboe 641: Graduate Oboe Performance I
- Oboe 642: Graduate Oboe Performance II
- Orgn 100: Preparatory Organ
- Orgn 121: Freshman Organ I
- Orgn 122: Freshman Organ II
- Orgn 221: Sophomore Organ I
- Orgn 222: Sophomore Organ II
- Orgn 321: Junior Organ I
- Orgn 322: Junior Organ II
- Orgn 421: Senior Organ I
- Orgn 422: Senior Organ II
• Orgn 521: Advanced Organ I
• Orgn 522: Advanced Organ II
• 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 621: Graduate Percussion I
• Perc 622: Graduate Percussion II
• Perc 641: Graduate Percussion Performance I
• Perc 642: Graduate Percussion Performance II
• 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
• Saxn 100: Preparatory Saxophone
• Saxn 121: Freshman Saxophone I
• Saxn 122: Freshman Saxophone II
• Saxn 221: Sophomore Saxophone I
• Saxn 222: Sophomore Saxophone II
• Saxn 241: Sophomore Saxophone Performance I
• Saxn 242: Sophomore Saxophone Performance II
• Saxn 321: Junior Saxophone I
• Saxn 322: Junior Saxophone II
• Saxn 341: Junior Saxophone Performance I
• Saxn 342: Junior Saxophone Performance II
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- Saxn 421: Senior Saxophone I
- Saxn 422: Senior Saxophone II
- Saxn 441: Senior Saxophone Performance I
- Saxn 442: Senior Saxophone Performance II
- Saxn 521: Advanced Saxophone I
- Saxn 522: Advanced Saxophone II
- Saxn 541: Advanced Saxophone Performance I
- Saxn 542: Advanced Saxophone Performance II
- Saxn 621: Graduate Saxophone I
- Saxn 622: Graduate Saxophone II
- Saxn 641: Graduate Saxophone Performance I
- Saxn 642: Graduate Saxophone Performance II
- Stbs 100: Preparatory String Bass
- Stbs 121: Freshman String Bass I
- Stbs 122: Freshman String Bass II
- Stbs 221: Sophomore String Bass I
- Stbs 222: Sophomore String Bass II
- Stbs 241: Sophomore String Bass Performance I
- Stbs 242: Sophomore String Bass Performance II
- Stbs 321: Junior String Bass I
- Stbs 322: Junior String Bass II
- Stbs 341: Junior String Bass Performance I
- Stbs 342: Junior String Bass Performance II
- Stbs 421: Senior String Bass I
- Stbs 422: Senior String Bass II
- Stbs 441: Senior String Bass Performance I
- Stbs 442: Senior String Bass Performance II
- Stbs 521: Advanced String Bass I
- Stbs 522: Advanced String Bass II
- Stbs 541: Advanced String Bass Performance I
- Stbs 542: Advanced String Bass Performance II
- Stbs 621: Graduate String Bass I
- Stbs 622: Graduate String Bass II
- Stbs 641: Graduate String Bass Performance I
- Stbs 642: Graduate String Bass Performance II
- Trbn 100: Preparatory Trombone
- Trbn 121: Freshman Trombone I
- Trbn 122: Freshman Trombone II
- Trbn 221: Sophomore Trombone I
- Trbn 222: Sophomore Trombone II
- Trbn 241: Sophomore Trombone Performance I
- Trbn 242: Sophomore Trombone Performance II
- Trbn 321: Junior Trombone I
- Trbn 322: Junior Trombone II
- Trbn 341: Junior Trombone Performance I
- Trbn 342: Junior Trombone Performance II
- Trbn 421: Senior Trombone I
- Trbn 422: Senior Trombone II
- Trbn 441: Senior Trombone Performance I
- Trbn 442: Senior Trombone Performance II
- Trbn 521: Advanced Trombone I
- Trbn 522: Advanced Trombone II
- Trbn 541: Advanced Trombone Performance I
- Trbn 542: Advanced Trombone Performance II
- Trbn 621: Graduate Trombone I
- Trbn 622: Graduate Trombone II
- Trbn 641: Graduate Trombone Performance I
- Trbn 642: Graduate Trombone Performance II
- Trpt 100: Preparatory Trumpet
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- Trpt 121: Freshman Trumpet I
- Trpt 122: Freshman Trumpet II
- Trpt 221: Sophomore Trumpet I
- Trpt 222: Sophomore Trumpet II
- Trpt 241: Sophomore Trumpet Performance I
- Trpt 242: Sophomore Trumpet Performance II
- Trpt 321: Junior Trumpet I
- Trpt 322: Junior Trumpet II
- Trpt 341: Junior Trumpet Performance I
- Trpt 342: Junior Trumpet Performance II
- Trpt 421: Senior Trumpet I
- Trpt 422: Senior Trumpet II
- Trpt 441: Senior Trumpet Performance I
- Trpt 442: Senior Trumpet Performance II
- Trpt 521: Advanced Trumpet I
- Trpt 522: Advanced Trumpet II
- Trpt 541: Advanced Trumpet Performance I
- Trpt 542: Advanced Trumpet Performance II
- Trpt 621: Graduate Trumpet I
- Trpt 622: Graduate Trumpet II
- Trpt 641: Graduate Trumpet Performance I
- Trpt 642: Graduate Trumpet Performance II
- Tuba 100: Preparatory Tuba
- Tuba 121: Freshman Tuba I
- Tuba 122: Freshman Tuba II
- Tuba 221: Sophomore Tuba I
- Tuba 222: Sophomore Tuba II
- Tuba 241: Sophomore Tuba Performance I
- Tuba 242: Sophomore Tuba Performance II
- Tuba 321: Junior Tuba I
- Tuba 322: Junior Tuba II
- Tuba 341: Junior Tuba Performance I
- Tuba 342: Junior Tuba Performance II
- Tuba 421: Senior Tuba I
- Tuba 422: Senior Tuba II
- Tuba 441: Senior Tuba Performance I
- Tuba 442: Senior Tuba Performance II
- Tuba 521: Advanced Tuba I
- Tuba 522: Advanced Tuba II
- Tuba 541: Advanced Tuba Performance I
- Tuba 542: Advanced Tuba Performance II
- Tuba 621: Graduate Tuba I
- Tuba 622: Graduate Tuba II
- Tuba 641: Graduate Tuba Performance I
- Tuba 642: Graduate Tuba Performance II
- Vcel 100: Preparatory Violoncello
- Vcel 121: Freshman Violoncello I
- Vcel 122: Freshman Violoncello II
- Vcel 221: Sophomore Violoncello I
- Vcel 222: Sophomore Violoncello II
- Vcel 241: Sophomore Violoncello Performance I
- Vcel 242: Sophomore Violoncello Performance II
- Vcel 321: Junior Violoncello I
- Vcel 322: Junior Violoncello II
- Vcel 341: Junior Violoncello Performance I
- Vcel 342: Junior Violoncello Performance II
- Vcel 421: Senior Violoncello I
- Vcel 422: Senior Violoncello II
- Vcel 441: Senior Violoncello Performance I
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- Vcel 442: Senior Violoncello Performance II
- Vcel 521: Advanced Violoncello I
- Vcel 522: Advanced Violoncello II
- Vcel 541: Advanced Violoncello Performance I
- Vcel 542: Advanced Violoncello Performance II
- Vcel 621: Graduate Violoncello I
- Vcel 622: Graduate Violoncello II
- Vcel 641: Graduate Violoncello Performance I
- Vcel 642: Graduate Violoncello Performance II
- Vila 100: Preparatory Viola
- Vila 121: Freshman Viola I
- Vila 122: Freshman Viola II
- Vila 221: Sophomore Viola I
- Vila 222: Sophomore Viola II
- Vila 241: Sophomore Viola Performance I
- Vila 242: Sophomore Viola Performance II
- Vila 321: Junior Viola I
- Vila 322: Junior Viola II
- Vila 341: Junior Viola Performance I
- Vila 342: Junior Viola Performance II
- Vila 421: Senior Viola I
- Vila 422: Senior Viola II
- Vila 441: Senior Viola Performance I
- Vila 442: Senior Viola Performance II
- Viln 100: Preparatory Violin
- Viln 121: Freshman Violin I
- Viln 122: Freshman Violin II
- Viln 221: Sophomore Violin I
- Viln 222: Sophomore Violin II
- Viln 241: Sophomore Violin Performance I
- Viln 242: Sophomore Violin Performance II
- Viln 321: Junior Violin I
- Viln 322: Junior Violin II
- Viln 341: Junior Violin Performance I
- Viln 342: Junior Violin Performance II
- Viln 421: Senior Violin I
- Viln 422: Senior Violin II
- Viln 441: Senior Violin Performance I
- Viln 442: Senior Violin Performance II
- Voic 100: Preparatory Voice
- Voic 121: Freshman Voice I
- Voic 122: Freshman Voice II
- Voic 221: Sophomore Voice I
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Voic 222: Sophomore Voice II
Voic 241: Sophomore Voice Performance I
Voic 242: Sophomore Voice Performance II
Voic 321: Junior Voice I
Voic 322: Junior Voice II
Voic 341: Junior Voice Performance I
Voic 342: Junior Voice Performance II
Voic 343: Junior Coaching I
Voic 344: Junior Coaching II
Voic 421: Senior Voice I
Voic 422: Senior Voice II
Voic 441: Senior Voice Performance I
Voic 442: Senior Voice Performance II
Voic 443: Senior Coaching I
Voic 444: Senior Coaching II
Voic 521: Advanced Voice I
Voic 522: Advanced Voice II
Voic 523: Advanced Coaching I
Voic 524: Advanced Coaching II
Voic 541: Advanced Voice Performance I
Voic 542: Advanced Voice Performance II
Voic 621: Graduate Voice I
Voic 622: Graduate Voice II
Voic 641: Graduate Voice Performance I
Voic 642: Graduate Voice Performance II
Voic 652: Secondary Voice

Philosophy & Religion
- Phil 101: Introduction to Philosophy
- Phil 103: Logic: Critical Thinking

Physics & Astronomy
- Astr 103: Intro Astronomy of the Solar System
- Astr 104: Intro Astronomy of Stars and Galaxies
- Phys 107: Conceptual Physics I
- Phys 108: Conceptual Physics II
- Phys 123: Physics of the Atmosphere
- 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 319: Optics
- Phys 321: Electronics
- Phys 415: Radiation Physics Laboratory
- Phys 417: Modern Physics Laboratory
- Phys 422: Digital Electronics & Microprocessors
- Phys 425: Nuclear & Particle Physics Laboratory
- Phys 522: Acoustics Laboratory
- Phys 532: Advanced Acoustics Laboratory

Political Science
- Pol 101: Introduction to American Politics

Psychology
- Psy 201: General Psychology
- Psy 202: Statistics for Behavioral Sciences
- Psy 205: Research Methods in Psychology
- Psy 365: Environmental Psychology
- Psy 390: Lab in Psy: Behavioral Neuroscience
- Psy 392: Lab in Psy: Experimental Social Psy
Psy 394: Lab in Psy: Cognition and Perception

Sociology & Anthropology
- Anth 304: Biological Anthropology
- Anth 320: Archaeozoology: Animal Use in History
- Anth 405: Human Osteology
- Anth 408: Laboratory Methods in Archaeology
- Anth 412: Ceramic Analysis
- Anth 413: Public Archaeology: Theory and Method
- Anth 607: Seminar in Biocultural Anthropology
- Anth 612: Advanced Ceramic Analysis
- Anth 613: Public Archaeology: Theory and Method
- Soc 370: Society and Population Health

Theatre & Film
- Danc 332: Period Movement and Manners
- Thea 163: Intro to Musical Theatre Performance
- Thea 171: Rendering for the Theatre
- Thea 201: Appreciation of the Theatre
- Thea 202: Introduction to Cinema
- Thea 230: Movement for the Actor I
- Thea 231: Movement for the Actor II
- Thea 240: Makeup
- Thea 246: Costume Crafts
- Thea 250: Film Production I
- Thea 252: Film Production II
- Thea 261: Sound Design for Cinema I
- Thea 264: Musical Theatre Voice Studies I
- Thea 271: Introduction to Stagecraft
- Thea 272: Introduction to Costumes for the Stage
- Thea 273: Costume Construction
- Thea 275: Introduction to Scene Painting
- Thea 277: Introduction to Patternmaking
- Thea 307: Advanced Acting for the Screen
- Thea 308: Comedic Screen Acting
- Thea 310: Acting Styles
- Thea 311: Classic Comedy Styles
- Thea 313: Advanced Voice I
- Thea 314: Movement for the Actor II
- Thea 315: Movement for the Actor III
- Thea 316: Business of Acting and Auditioning
- Thea 330: Stage Combat I
- Thea 331: Stage Combat II
- Thea 332: Period Movement and Manners
- Thea 335: The Alexander Technique
- Thea 337: Physical Theatre Styles
- Thea 342: Unarmed Stage Combat
- Thea 343: Single Sword Stage Combat
- Thea 344: Broadsword Stage Combat
- Thea 345: Rapier and Dagger Stage Combat
- Thea 346: Knife Stage Combat
- Thea 347: Quarterstaff Stage Combat
- Thea 348: Sword and Shield Stage Combat
- Thea 349: Smallsword Stage Combat
- Thea 350: Editing I
- Thea 354: Directing for the Screen I
- Thea 360: Cinematography I
- Thea 362: Motion Picture Lighting
- Thea 364: Musical Theatre Voice Studies II
- Thea 370: Scenic Design I
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- Thea 371: Period Patternmaking
- Thea 373: Advanced Makeup Techniques for the Stage
- Thea 375: Costume Design I
- Thea 376: Basic Draping
- Thea 378: Fabric Dyeing and Modification
- Thea 405: Directed Design Studies
- Thea 414: Movement Studies III
- Thea 415: Movement Studies IV
- Thea 441: Costume Shop Management
- Thea 450: Editing II
- Thea 454: Directing for the Screen II
- Thea 460: Cinematography II
- Thea 461: Sound Design for Cinema II
- Thea 465: Musical Theatre Performance I
- Thea 466: Musical Theatre Performance II
- Thea 473: Basic Tailoring
- Thea 474: Costume Design II
- Thea 475: CAD Pattern Drafting
- Thea 498: Special Topics

Writing & Rhetoric
- Liba 102: First Year Seminar
- Writ 100: Introduction to College Writing
- Writ 101: First-Year Writing I
- Writ 102: First-Year Writing II

School of Applied Sciences

Communication Sciences & Disorders
- ASL 101: Elementary ASL I
- ASL 102: Elementary ASL II
- ASL 201: Intermediate ASL III
- ASL 202: Intermediate ASL IV
- CSD 430: Practices in Audiology
- CSD 495: Introduction to Clinical Science
- CSD 498: Undergrad Practicum in SLP
- CSD 695: Graduate Practicum

Health, Exercise Sci & Recreation Mgmt
- EL 100: Wilderness Living Techniques
- EL 103: Ropes Courses and Climbing Basics
- EL 105: Self Defense Activities
- EL 111: Cycling
- EL 117: Volleyball
- EL 118: Beginning Fencing
- EL 119: Archery
- EL 120: Intro to Lifetime Leisure Activities
- EL 124: Racquetball
- EL 129: Body Contouring and Conditioning
- EL 132: Canoeing
- EL 133: Backpacking
- EL 137: Bowling
- EL 139: Golf
- EL 142: Open Water Scuba Diving
- EL 147: Tennis
- EL 151: Weight Lifting
- EL 153: Sports Conditioning
- EL 154: Coaching Soccer
- EL 156: Jogging
- EL 158: Low Impact Aerobics
- EL 159: High Impact Aerobics

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http://catalog.olemiss.edu/2020/spring/undergraduate/courses/fees

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Courses with Special Fees | Spring 2019-20

- EL 169: Aqua Exercise
- EL 170: Beginning Swimming
- EL 171: Intermediate Swimming
- EL 172: Advanced Swimming
- EL 173: Lifeguarding
- EL 174: Water Safety Instructor
- EL 175: Lifeguarding Instructor
- EL 217: Advanced Volleyball
- EL 218: Advanced Fencing
- EL 219: Advanced Archery
- EL 224: Advanced Racquetball
- EL 229: Advanced Body Contouring & Conditioning
- EL 233: Sports Officials I
- EL 234: Sports Officials II
- EL 237: Advanced Bowling
- EL 239: Advanced Golf
- EL 242: Advanced Open Water Scuba Diving
- EL 247: Advanced Tennis
- EL 251: Advanced Weight Lifting
- EL 253: Advanced Sports Conditioning
- EL 255: Coaching Tennis
- EL 269: Advanced Aqua Exercise
- EL 342: Master Diver
- EL 352: Coaching Football
- EL 353: Advanced Sports Conditioning
- EL 354: Coaching Basketball
- EL 355: Coaching Baseball-Softball
- EL 357: Coaching Volleyball
- EL 359: Coaching Track and Field
- EL 442: Dive Supervisor
- EL 453: Advanced Sports Conditioning
- ES 349: Physiology of Exercise Laboratory
- ES 447: Biomechanics Laboratory
- ES 457: Exercise Testing & Prescription Lab
- ES 473: Practicum
- ES 493: Internship
- HP 203: First Aid and CPR
- SRA 401: Internship in Recreation Administration

Legal Studies
- CJ 155: Law Enforcement Tactical Operations
- CJ 490: Criminal Justice Internship
- LA 495: Internship

Nutrition & Hospitality Management
- NHM 208: Nutrition Science Laboratory
- NHM 211: Principles of Food Preparation
- NHM 212: Meal Management
- NHM 213: Principles of Food Preparation Lab
- NHM 314: Event Management II
- NHM 361: Hotel Operations I
- NHM 363: Foodservice Procurement
- NHM 381: Bar and Beverage Operations
- NHM 415: Experimental Food Study
- NHM 472: Quantity Food Production and Service Lab
- NHM 483: Applied Experiences in Dietetics
- NHM 484: Internship in Hospitality
- NHM 491: Hotel Operations II
- NHM 662: Advanced Hotel Operations
- NHM 699: Supervised Practice
Social Work
- SW 495: Social Work Internship
- SW 621: Field Instruction I
- SW 622: Field Instruction II
- SW 623: Field Instruction III
- SW 624: Field Instruction IV

School of Business Administration
- Bus 230: Economic Statistics I
- Bus 271: Business Communication
- Bus 302: Business Statistics II
- GB 310: Information Technology in Business
- GB 490: General Business Topics Review

Finance
- Fin 331: Business Finance I
- Fin 533: Security Analysis and Portfolio Mgmt

Management
- Mgmt 493: Management of Strategic Planning

Management Information Systems
- MIS 309: Management Information Systems

Marketing
- Mktg 351: Marketing Principles
- Mktg 372: Intro. to Operations & Supply Chain Mgmt

School of Education
- Edde 406: Intro Driver & Highway Safety Education
- Edde 407: Highway Safety & Driver Education

Higher Education
- Edhe 101: Academic Skills for College
- Edhe 202: Fundamentals of Active Learning
- Edhe 301: Career and Life Planning
- Edhe 303: Academic Skills for Transfer Students

Leadership & Counselor Education
- Coun 611: Assessment in Counseling I
- Coun 662: Practicum in Counseling
- Coun 664: Internship in Counseling
- Coun 711: Play Therapy Practicum
- Edld 201: Career Decision Making
- Edld 656: Administrative Internship
- Edld 756: Internship in Educational Administration

Teacher Education
- Edci 352: Education, Society, & the K-12 Learner
- Edci 353: Planning & Teaching Strategies for Effective Learning
- Edle 417: Senior Practicum
- Edle 464: Student Teaching: Elementary Education
- Edle 467: Student Teaching: Exceptional Students
- Edle 480: Student Teaching: Secondary Education
- Edrd 355: Early Literacy Instruction I and II
- Edrd 400: Reading Instruction in the Elementary School
- Edse 400: Principles of Education
- Edse 652: Advanced Individual Study
- Edsp 327: Classroom Mgt & Behavioral Interventions
- Edsp 329: Character/Assess Indiv with Severe Disab
- Edsp 335: Assessment of Exceptional Students
<table>
<thead>
<tr>
<th>School of Engineering</th>
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<tbody>
<tr>
<td>Edsp 401: Collaboration, Consultation, &amp; Teamwork</td>
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<tr>
<td>Edsp 403: Instr Strat for Students with Severe Dis</td>
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<td>Edsp 405: Instr Strat for Students Mild/Mod Dis</td>
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<td><strong>Biomedical Engineering</strong></td>
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<td>C OP 300: Cooperative Education</td>
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<td>Engr 100: Introduction to Engineering</td>
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<td>Engr 207: Graphics I</td>
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<td>Engr 300: Statics</td>
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<tr>
<td>Engr 310: Engineering Analysis I</td>
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<tr>
<td>Engr 312: Mechanics of Materials</td>
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<td>Engr 313: Introduction to Materials Science</td>
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<td>Engr 314: Materials Science Laboratory</td>
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<td>Engr 321: Thermodynamics</td>
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<tr>
<td>Engr 340: Engineering Geology</td>
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<tr>
<td>Engr 360: Electric Circuit Theory</td>
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<td>Engr 361: Electric Circuit Laboratory</td>
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<td>Engr 400: Leadership &amp; Professionalism in Engineer</td>
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<td>Engr 571: Service Learning in Water Treatment</td>
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<td>Engr 596: Special Projects in Engineering Science</td>
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<td>Manf 250: Graphics/Solid Modeling</td>
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<td><strong>Chemical Engineering</strong></td>
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<td>Ch E 101: Introduction to Chemical Engineering</td>
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<td>Ch E 103: Introduction to Chemical Engineering I</td>
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<td>Ch E 104: Introduction to Chemical Engineering II</td>
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<td>Ch E 251: Programming for Chemical Engineering</td>
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<td>Ch E 307: Chemical Process Principles I</td>
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<td>Ch E 308: Chemical Process Principles II</td>
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<td>Ch E 317: Process Fluid Dynamics and Heat Transfer</td>
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<td>Ch E 421: Chemical Engineering Thermodynamics</td>
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<td>Ch E 423: Chemical Reactor Analysis and Design</td>
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<td>Ch E 445: Chemical Engineering Lab I</td>
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<td>Ch E 446: Chemical Engineering Lab II</td>
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<td><strong>Civil Engineering</strong></td>
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<td>C E 101: Introduction to Civil Engineering I</td>
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<td>C E 102: Introduction to Civil Engineering II</td>
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<td>C E 205: Civil Engineering Laboratory I</td>
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<td>C E 207: Surveying</td>
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<td>C E 208: Civil Engineering Graphics I</td>
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<tr>
<td>C E 305: Civil Engineering Laboratory II</td>
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<tr>
<td>C E 310: Introduction to Structural Mechanics</td>
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<td>C E 311: Structural Analysis</td>
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<tr>
<td>C E 315: Civil Engineering Materials</td>
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<td>C E 401: Civil Engineering Fundamentals</td>
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<td>C E 405: Civil Engineering Laboratory III</td>
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<tr>
<td>C E 412: Design of Concrete Structures</td>
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<td>C E 413: Steel Design</td>
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<td>C E 417: Construction Engineering and Management</td>
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<td>C E 431: Soil Mechanics I</td>
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<td>C E 433: Foundation Engineering</td>
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<td>C E 455: Civil Engineering Design I</td>
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<tr>
<td>C E 456: Civil Engineering Design II</td>
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• C E 471: Environmental Engineering I
• C E 472: Water Resources Engineering
• C E 481: Transportation Engineering I
• C E 495: Geospatial Analysis for Engr & Vis Apps

### Computer & Information Science
- Csci 103: Survey of Computing
- Csci 111: Computer Science I
- Csci 112: Computer Science II
- Csci 191: Office Applications
- Csci 203: Introduction to Computational Media
- Csci 211: Computer Science III
- Csci 251: Programming for Engineering and Sciences
- Csci 333: Digital Design and 3-D Printing
- Csci 427: Fundamentals of Computer Security
- Csci 447: Immersive Media

### Electrical Engineering
- EI E 236: Digital Systems Laboratory I
- EI E 353: Electronics Laboratory
- EI E 386: Advanced Digital Systems Laboratory
- EI E 461: Sr. Design in Electrical Engineering I
- EI E 462: Sr. Design in Electrical Engineering II
- EI E 482: Digital CMOS VLSI Design
- EI E 486: Microprocessor Systems Engr Lab

### Geology & Geological Engineering
- GE 234: Intro. to Geol. Engr. Field Methods
- GE 420: Subsurface Site Characterization
- GE 421: Geological Engineering Design
- GE 450: Hydrogeology
- GE 470: Intro. to Geographic Information System
- GE 510: Remote Sensing
- GE 540: Rock Mechanics
- Geol 103: Earth Dynamics
- Geol 111: Physical Geology Laboratory
- Geol 112: Historical Geology Laboratory
- Geol 114: Environmental Geology-Hazards Laboratory
- Geol 115: Environmental Geology - Resources Lab
- Geol 203: Earth Dynamics Laboratory Content
- Geol 221: Mineralogy
- Geol 222: Elementary Petrology
- Geol 225: Mineralogy & Elementary Petrology
- Geol 303: Structural and Tectonic Geology
- Geol 305: Geomorphology
- Geol 309: Invertebrate Paleontology
- Geol 314: Sedimentology and Stratigraphy
- Geol 406: Petrology
- Geol 420: Optical Mineralogy
- Geol 500: Intro. to Geographic Information Systems
- Geol 505: Hydrogeology

### Mechanical Engineering
- M E 541: Theory and Use of CAD and Solid Modeling

### School of Journalism and New Media
- IMC 205: Writing for Integrated Marketing Comm
- IMC 305: Visual Communication
- IMC 308: Social Media Content Creation
- IMC 349: 3-D Modeling
- IMC 361: IMC Explorations I
IMC 390: Advanced Writing: Integrated Marketing
IMC 473: Motion Graphics
IMC 521: Design and Visual Thinking
IMC 524: Designing Interactivity
Jour 102: Introduction to Multimedia Writing
Jour 271: News Reporting
Jour 272: Broadcast Newswriting and Reporting
Jour 273: Creative Visual Thinking
Jour 373: Designing Media
Jour 375: Photojournalism
Jour 378: Television Reporting
Jour 379: Editing
Jour 403: Advanced Photojournalism
Jour 456: Journalism Innovation
Jour 480: Advanced Broadcast Reporting
Jour 578: Television Documentary Reporting
Jour 591: Journalism Explorations I

School of Law
Law 583: Journal of Space Law
Law 590: Contract Negotiation and Drafting
Law 610: Mississippi Law Journal
Law 631: Professional Skills
Law 666: Moot Court Board

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: Pharmacoinmunology
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

Biomolecular Sciences
Medc 416: Intro to the Principles of Med Chem I
Phcl 341: Human Pathophysiology I
Phcl 342: Human Pathophysiology II
Phcl 443: Basic and Clinical Pharmacology I

Pharmacy Practice
Phcy 470: Distributive Intro Pharmacy Practice Exp
Phcy 471: Institutional Immersion IPPE I
Phcy 510: Community Pharmacy Practice II
Prct 477: Institutional Pharmacy Practice II
- Prct 543: Community Pharmacy Practice III
- Prct 544: Institutional Pharmacy Practice III
- Prct 553: Clinical Externship (community)
- Prct 554: Clinical Externship (institutional)
- Prct 555: Pharmaceutical Care I: Knowledge & Compr
- Prct 556: Pharmaceutical Care I: Problem-Solving
- 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 567: Pers & Prof Dev - NAPLEX Review
- Prct 577: Practice Skills Laboratory V
- Prct 586: Adult Medicine Clerkship
- Prct 587: Ambulatory Care Clerkship