

## Academics

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## 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: Intro to Printmaking](#)
- [Art 372: Intermediate Printmaking](#)
- [Art 373: Book Arts](#)
- [Art 381: Beginning Imaging Arts](#)
- [Art 382: Intermediate Photography](#)
- [Art 383: Intermediate Imaging Arts](#)
- [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](#)
- [Art 414: Exhibition Design](#)
- [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 Imaging Arts](#)
- [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 110: Human Biology: An Integrated Exploration](#)
- [Bisc 111: The Environment: Integrated Exploration](#)
- [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](#)
- [Bisc 321: Introductory Aquatic Biology](#)
- [Bisc 322: General Ecology](#)
- [Bisc 329: Biology of Fishes](#)
- [Bisc 330: Principles of 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 352: Coastal Ecology](#)
- [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 528: Conservation Physiology](#)
- [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 167: Business Mathematics](#)
- [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](#)
- [Math 353: Elementary Differential Equations](#)
- [Math 375: Introduction to Statistics I](#)

## 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 135: University Chorus](#)
- [Mus 136: University Chorus](#)
- [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 235: University Chorus](#)
- [Mus 236: University Chorus](#)
- [Mus 335: University Chorus](#)
- [Mus 336: University Chorus](#)
- [Mus 347: Introduction to Music Technology](#)
- [Mus 435: University Chorus](#)
- [Mus 436: University Chorus](#)
- [Mus 545: University Chorus](#)
- [Mus 546: University Chorus](#)
- [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](#)
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- [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](#)
- [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](#)
- [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](#)
- [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](#)
- [Vila 521: Advanced Viola I](#)
- [Vila 522: Advanced Viola II](#)
- [Vila 541: Advanced Viola Performance I](#)
- [Vila 542: Advanced Viola Performance II](#)
- [Vila 621: Graduate Viola I](#)
- [Vila 622: Graduate Viola II](#)
- [Vila 641: Graduate Viola Performance I](#)
- [Vila 642: Graduate Viola Performance II](#)
- [ViIn 100: Preparatory Violin](#)
- [ViIn 121: Freshman Violin I](#)
- [ViIn 122: Freshman Violin II](#)
- [ViIn 221: Sophomore Violin I](#)
- [ViIn 222: Sophomore Violin II](#)



- [ViIn 241: Sophomore Violin Performance I](#)
- [ViIn 242: Sophomore Violin Performance II](#)
- [ViIn 321: Junior Violin I](#)
- [ViIn 322: Junior Violin II](#)
- [ViIn 341: Junior Violin Performance I](#)
- [ViIn 342: Junior Violin Performance II](#)
- [ViIn 421: Senior Violin I](#)
- [ViIn 422: Senior Violin II](#)
- [ViIn 441: Senior Violin Performance I](#)
- [ViIn 442: Senior Violin Performance II](#)
- [ViIn 521: Advanced Violin I](#)
- [ViIn 522: Advanced Violin II](#)
- [ViIn 541: Advanced Violin Performance I](#)
- [ViIn 542: Advanced Violin Performance II](#)
- [ViIn 621: Graduate Violin I](#)
- [ViIn 622: Graduate Violin II](#)
- [ViIn 641: Graduate Violin Performance I](#)
- [ViIn 642: Graduate Violin Performance II](#)
- [Voic 100: Preparatory Voice](#)
- [Voic 121: Freshman Voice I](#)
- [Voic 122: Freshman Voice II](#)
- [Voic 221: Sophomore Voice I](#)
- [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](#)
- [Astr 204: 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: Introduction to 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: Bone Detectives I: Human Osteology](#)
- [Anth 408: Laboratory Methods in Archaeology](#)
- [Anth 412: Earth, Water, & Fire: Ceramic Analysis](#)
- [Anth 413: Public Archaeology: Theory and Method](#)
- [Anth 607: Seminar in Biocultural Anthropology](#)
- [Anth 612: Earth/Water/Fire: Adv. Ceramic Analysis](#)
- [Anth 613: Public Archaeology: Theory and Method](#)
- [Soc 370: Society and Population Health](#)

## **Theatre & Film**

- [Danc 332: Period Movement and Manners](#)
- [Thea 111: Acting Realism](#)
- [Thea 163: Intro to Musical Theatre Performance](#)
- [Thea 171: Rendering for the Theatre I](#)
- [Thea 193: Film Practicum I](#)
- [Thea 201: Appreciation of the Theatre](#)
- [Thea 202: Introduction to Cinema](#)
- [Thea 210: Acting for the Screen](#)
- [Thea 230: Movement for the Actor I](#)
- [Thea 231: Movement for the Actor II](#)
- [Thea 240: Makeup for Stage & Screen](#)
- [Thea 246: Costume Crafts](#)
- [Thea 250: Film Production I](#)
- [Thea 252: Film Production II](#)
- [Thea 253: Cinematography 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: Scene Painting I](#)
- [Thea 277: Introduction to Patternmaking](#)
- [Thea 293: Film Practicum II](#)
- [Thea 294: Film Practicum III](#)
- [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 361: Sound Design for Film I](#)
- [Thea 362: Motion Picture Lighting](#)
- [Thea 364: Musical Theatre Voice Studies II](#)
- [Thea 370: Scenic Design II](#)
- [Thea 371: Period Patternmaking](#)
- [Thea 373: Advanced Makeup Techniques for the Stage](#)
- [Thea 375: Costume Design II](#)
- [Thea 376: Basic Draping](#)
- [Thea 378: Fabric Dyeing and Modification](#)
- [Thea 393: Film Practicum IV](#)
- [Thea 394: Film Practicum V](#)
- [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 455: Cinematic Storytelling](#)
- [Thea 460: Cinematography II](#)
- [Thea 461: Sound Design for Film II](#)
- [Thea 465: Musical Theatre Performance I](#)
- [Thea 466: Musical Theatre Performance II](#)
- [Thea 473: Basic Tailoring](#)
- [Thea 474: Costume Design III](#)
- [Thea 475: CAD Pattern Drafting](#)
- [Thea 493: Film Practicum VI](#)
- [Thea 494: Film Practicum VII](#)
- [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**

- [AT 601: Introduction to Athletic Training](#)
- [AT 602: Athletic Training Clinical I](#)
- [AT 605: Athletic Training Clinical II](#)
- [AT 609: Immersive Field Experience in Ath. Train](#)
- [AT 610: Athletic Training Clinical III](#)
- [AT 613: Athletic Training Clinical IV](#)

## **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/Audiology](#)
- [CSD 691: Graduate Practicum](#)
- [CSD 692: Graduate Practicum](#)
- [CSD 693: Graduate Practicum](#)
- [CSD 694: Graduate Practicum](#)
- [CSD 695: Graduate Practicum](#)

## **Criminal Justice & Legal Studies**

- [CJ 155: Law Enforcement Tactical Operations](#)
- [CJ 490: Criminal Justice Internship](#)
- [LA 495: Internship](#)

## **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](#)
- [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 Officiating I](#)
- [EL 234: Sports Officiating 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 359: Exercise Testing and Prescription Labora](#)
- [ES 473: Practicum](#)
- [ES 493: Internship](#)
- [SRA 401: Internship in Recreation Administration](#)

### **Nutrition & Hospitality Management**

- [NHM 101: Introduction to Food Studies](#)
- [NHM 208: Nutrition Science Laboratory](#)
- [NHM 211: Introduction to Culinary Science](#)
- [NHM 212: Meal Management](#)
- [NHM 213: Introduction to Culinary Science Lab](#)
- [NHM 261: Principles of Hotel Operations](#)
- [NHM 314: Meeting and Conference Events](#)
- [NHM 363: Foodservice Procurement](#)
- [NHM 381: Bar and Beverage Operations](#)
- [NHM 415: Research in Culinary Science](#)
- [NHM 472: Quantity Food Production and Service Lab](#)
- [NHM 483: Applied Experiences in Dietetics](#)
- [NHM 484: Internship in Hospitality](#)
- [NHM 491: Hotel Management & Analytics](#)
- [NHM 534: Medical Nutrition Therapy: Theory and Ap](#)
- [NHM 662: Advanced Hotel Operations](#)
- [NHM 699: Supervised Practice](#)

### **Public Health**

- [PH 203: First Aid and CPR](#)

### **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 302: Business Statistics II](#)

## **Finance**

- [Fin 331: Business Finance I](#)
- [Fin 338: Intermediate Financial Management](#)
- [Fin 533: Security Analysis and Portfolio Mgmt](#)

## **Management**

- [Bus 271: Business Communication](#)
- [GB 310: Information Technology in Business](#)
- [GB 490: General Business Topics Review](#)
- [Mgmt 493: Management of Strategic Planning](#)

## **Marketing, Analytics & Prof Sales**

- [MIS 309: Management Information Systems](#)
- [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 201: Career Decision Making](#)
- [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](#)
- [Coun 662: Practicum in CMH Counseling](#)
- [Coun 664: Internship in CMH Counseling](#)
- [Coun 711: Play Therapy Practicum](#)
- [Edld 656: Administrative Internship](#)
- [Edld 756: Internship in Educational Administration](#)

## **Teacher Education**

- [Edba 610: Practicum Experience in Applied Behavior](#)
- [Edci 352: Education, Society, & the K-12 Learner](#)
- [Edci 353: Planning & Teaching Strategies for Effec](#)
- [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 Sc](#)
- [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](#)
- [Edsp 401: Collaboration, Consultation, & Teamwork](#)
- [Edsp 403: Instr Strat for Students with Severe Dis](#)
- [Edsp 405: Instr Strat for Students Mild/Mod Dis](#)
- [Edwp 344: Physical Literacy: Lifetime Fitness, Exe](#)





- [Edwp 345: Ed Dance, Gymnastics, & Mindful Movement](#)
- [Edwp 440: Elementary Physical Education Methods](#)
- [Edwp 441: Secondary Physical Education Methods](#)
- [Edwp 444: Senior Practicum](#)
- [Edwp 446: Student Teaching: Ele and Sec Health & PE](#)

## School of Engineering

- [C OP 300: Cooperative Education](#)
- [Engr 100: Introduction to Engineering](#)
- [Engr 207: Graphics I](#)
- [Engr 309: Statics](#)
- [Engr 310: Engineering Analysis I](#)
- [Engr 312: Mechanics of Materials](#)
- [Engr 313: Introduction to Materials Science](#)
- [Engr 314: Materials Science Laboratory](#)
- [Engr 321: Thermodynamics](#)
- [Engr 322: Transport Phenomena](#)
- [Engr 323: Fluid Mechanics](#)
- [Engr 340: Engineering Geology](#)
- [Engr 360: Electric Circuit Theory](#)
- [Engr 361: Electric Circuit Laboratory](#)
- [Engr 400: Leadership & Professionalism in Engineer](#)
- [Engr 571: Service Learning in Water Treatment](#)
- [Engr 596: Special Projects in Engineering Science](#)
- [Manf 250: Graphics/Solid Modeling](#)

## Biomedical Engineering

- [BME 200: Introduction to Biomedical Engineering](#)
- [BME 222: Biomaterials](#)
- [BME 301: Bioinstrumentation](#)
- [BME 313: Physiology for Biomedical Engineering](#)
- [BME 314: Biomedical Measurement](#)
- [BME 370: Intro to Bioinformatics & Biostatistics](#)
- [BME 461: Biomedical Engineering Senior Design I](#)
- [BME 462: Biomedical Engineering Senior Design II](#)

## Chemical Engineering

- [Ch E 101: Introduction to Chemical Engineering](#)
- [Ch E 251: Programming for Chemical Engineering](#)
- [Ch E 307: Chemical Process Principles I](#)
- [Ch E 308: Chemical Process Principles II](#)
- [Ch E 317: Process Fluid Dynamics and Heat Transfer](#)
- [Ch E 345: Engineering Economy](#)
- [Ch E 412: Process Control and Safety](#)
- [Ch E 417: Separation Processes](#)
- [Ch E 421: Chemical Engineering Thermodynamics](#)
- [Ch E 423: Chemical Reactor Analysis and Design](#)
- [Ch E 431: ChE Mass and Energy Balance Lab](#)
- [Ch E 432: ChE Unit Operations Lab](#)
- [Ch E 433: ChE Design Lab](#)
- [Ch E 449: Process Design](#)
- [Ch E 452: Product and Process Development](#)

## Civil Engineering

- [C E 101: Introduction to Civil Engineering I](#)
- [C E 102: Introduction to Civil Engineering II](#)
- [C E 205: Civil Engineering Laboratory I](#)
- [C E 207: Surveying](#)
- [C E 208: Civil Engineering Graphics I](#)



- [C E 305: Civil Engineering Laboratory II](#)
- [C E 310: Introduction to Structural Mechanics](#)
- [C E 311: Structural Analysis](#)
- [C E 315: Civil Engineering Materials](#)
- [C E 401: Civil Engineering Fundamentals](#)
- [C E 405: Civil Engineering Laboratory III](#)
- [C E 412: Design of Concrete Structures](#)
- [C E 413: Steel Design](#)
- [C E 417: Construction Engineering and Management](#)
- [C E 431: Soil Mechanics I](#)
- [C E 433: Foundation Engineering](#)
- [C E 455: Civil Engineering Design I](#)
- [C E 456: Civil Engineering Design II](#)
- [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**

- [CIS 111: Computer Science I](#)
- [CIS 112: Computer Science II](#)
- [CIS 113: Honors Computer Science I](#)
- [CIS 211: Computer Science III](#)
- [CIS 251: Programming for Engineering and Sciences](#)
- [CIS 333: Digital Design and 3D Printing](#)
- [CIS 427: Network Security](#)
- [CIS 447: Immersive Media](#)
- [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 3D Printing](#)
- [Csci 427: Network Security](#)
- [Csci 447: Immersive Media](#)

### **Electrical and Computer Engineering**

- [Cp E 421: Embedded Systems Design](#)
- [Cp E 461: Senior Design in Computer Engineering I](#)
- [Cp E 462: Senior Design in Computer Engineering II](#)
- [EI E 236: Digital Systems Laboratory I](#)
- [EI E 237: Electrical Engineering Tools and Toys](#)
- [EI E 353: Electronics Laboratory](#)
- [EI E 367: Computer-Aided Design in Electrical Engr](#)
- [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**

- [G E 420: Subsurface Site Characterization](#)
- [G E 421: Geological Engineering Design](#)
- [G E 450: Hydrogeology](#)
- [G E 470: Intro. to Geographic Information System](#)
- [G E 510: Remote Sensing](#)
- [G E 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 420: Optical Mineralogy](#)
- [Geol 500: Intro. to Geographic Information Systems](#)
- [Geol 505: Hydrogeology](#)

### **Mechanical Engineering**

- [M E 201: Engineering Graphics Fundamentals](#)
- [M E 324: Introduction to Mechanical Design](#)
- [M E 416: Structures and Dynamics Laboratory](#)
- [M E 419: Energy and Fluids Laboratory](#)
- [M E 438: Mechanical Engineering Design](#)
- [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 521: Design and Visual Thinking](#)
- [IMC 524: Designing Interactivity](#)
- [IMC 526: Motion Graphics](#)
- [Jour 102: Introduction to Multimedia Writing](#)
- [Jour 271: Information Gathering](#)
- [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](#)
- [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 661: Interprofessional Collaboration III](#)

### **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](#)
- [Phcy 653: Community Required APPE](#)
- [Phcy 654: Institutional Required APPE](#)
- [Phcy 667: Personal & Professional Development V](#)
- [Phcy 686: Adult Medicine Required APPE](#)
- [Phcy 687: Ambulatory Care Required APPE](#)
- [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 577: Practice Skills Laboratory V](#)

### **Provost/VC for Academic Affairs**



**Center for Intel & Security Studies**

- [ISS 490: Internship in Intelligence & Security St](#)

