School of Engineering
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 325: Intermediate Dynamics
• C E 371: Intro to Environmental Engineering
• 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 414: Advanced Concrete Design
• C E 417: Construction Engineering and Management
• C E 421: Matrix Analysis of Structures
• C E 431: Soil Mechanics I
• C E 433: Foundation Engineering
• C E 435: Advanced Geotechnical Engineering
• C E 452: Civil Engineering Analysis
• 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
• C E 497: Civil Engineering Projects
• C E 500: Geographic Information Systems Engr Sci
• C E 511: Structural Dynamics
• C E 513: Advanced Steel Design
• C E 514: Pre-Stressed Concrete Design
• C E 516: Bridge Engineering
• C E 521: Advanced Mechanics of Materials
• C E 531: Soil Mechanics II
• C E 536: Designing with Geosynthetics
• C E 541: Flow in Open Channels
• C E 542: Flow in Porous Media
• C E 543: Sediment Transport
• C E 561: Civil Engineering Systems
• C E 570: Infrastructure Management
• C E 572: Stormwater Engineering and Management
• C E 574: Wastewater Engineering
• C E 575: Drinking Water Engineering
• C E 578: Agricultural Conservation for Eng & Sci
• C E 581: Transportation Engineering II
• C E 585: Highway Pavements
• C E 590: Airport Planning and Design

School of Engineering
• C OP 201: CO-OP Work Experience
• C OP 202: CO-OP Work Experience
• C OP 300: Cooperative Education
• C OP 301: CO-OP Work Experience
• C OP 302: CO-OP Work Experience
• C OP 401: CO-OP Work Experience
• C OP 402: CO-OP Work Experience
• C OP 501: CO-OP Work Experience
• C OP 502: CO-OP Work Experience
• C OP 503: CO-OP Work Experience

Graduate School
• C&H Thesis: UM Croft and Honors Thesis

School of Pharmacy
Pharmacy Practice
• Card 591: Cardiology Clerkship

University Programs
University Studies
• CEL 101: Community Engaged Leadership 101
• CEL 102: From Service to Solutions
School of Engineering
Chemical Engineering
- CEL 201: Beginning Capacity Building
- CEL 202: Knowing Your Issue
- CEL 210: Community Engaged Leadership 210
- CEL 301: Planning and Managing Projects
- CEL 302: Building Organizational Capacity
- CEL 310: Community Engaged Leadership Capstone
- CEL 401: Transitioning from College to Career
- CEL 402: Preparing for Civically Engaged Lives

School of Engineering
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 316: Chemical Engineering Fluid Mechanics
- Ch E 317: Process Fluid Dynamics and Heat Transfer
- Ch E 318: Chem Engineering Heat and Mass Transfer
- Ch E 330: Chemical Eng. R & D Experience
- Ch E 345: Engineering Economy
- Ch E 407: Chemical Engineering Projects I
- Ch E 408: Chemical Engineering Projects II
- Ch E 411: Chemical Engineering Seminar
- Ch E 412: Process Control and Safety
- Ch E 413: Chemical Process 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 450: Process Optimization
- Ch E 451: Plant Design I
- Ch E 452: Product and Process Development
- Ch E 470: Principles of Lean Six Sigma
- Ch E 511: Process Dynamics and Control
- Ch E 513: Special Topics in Chemical Engineering
- Ch E 515: Research Seminar
- Ch E 520: Biochemical Engineering
- Ch E 521: Drug and Gene Delivery
- Ch E 522: Immunoengineering
- Ch E 523: Molecular and Cellular Biophysics
- Ch E 524: Microscopy for Engineers
- Ch E 528: Polymer Processing
- Ch E 535: Experimental Methods in Engineering
- Ch E 540: Coating Materials Process & Applications
- Ch E 543: Introduction to Polymer Science
- Ch E 545: Colloid and Surface Science
- Ch E 547: Surfactant Science and Applications
- Ch E 550: Membrane Science and Engineering
- Ch E 560: Advanced Transport Phenomena I
- Ch E 561: Advanced Transport Phenomena II
- Ch E 593: Graduate Projects in Chemical Engr

College of Liberal Arts
Chemistry & Biochemistry
- Chem 101: Chemical Concepts
- Chem 103: Survey of Chemistry I
- Chem 104: Survey of Chemistry II
Chem 105: General Chemistry I  
Chem 106: General Chemistry II  
Chem 107: General Chemistry Honors Recitation I  
Chem 108: General Chemistry Honors Recitation II  
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 201: Environmental Chemistry I  
Chem 202: Environmental Chemistry II  
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 227: Organic Chemistry Honors Recitation I  
Chem 228: Organic Chemistry Honors Recitation II  
Chem 251: Introduction to Individual Research  
Chem 271: Biochemical Concepts  
Chem 293: Introductory Special Topics in Chemistry  
Chem 314: Quantitative Analysis  
Chem 319: Chem & Phys Methods of Forensic Chem  
Chem 331: Physical Chemistry I  
Chem 332: Physical Chemistry II  
Chem 334: Biophysical Chemistry  
Chem 337: Physical Chemistry Laboratory I  
Chem 351: Individual Research  
Chem 373: Intermediate Biochemistry  
Chem 381: Chemistry for Teachers I  
Chem 382: Chemistry for Teachers II  
Chem 383: Chemistry for Teachers III  
Chem 393: Intermediate Special Topics in Chemistry  
Chem 401: Inorganic Chemistry  
Chem 402: Inorganic Chemistry Laboratory  
Chem 415: Computer Methods in Chemistry  
Chem 421: Recitation in Organic Chemistry I  
Chem 422: Recitation in Organic Chemistry II  
Chem 423: Organic Analysis  
Chem 441: Forensic Chemistry Senior Research  
Chem 451: Senior Individual Research  
Chem 459: Forensic Science Internship  
Chem 463: Senior Research and Discovery  
Chem 469: Introduction to Instrumental Analysis  
Chem 470: Forensic DNA Analysis  
Chem 471: Biochemistry I  
Chem 472: Biochemistry Laboratory  
Chem 473: Biochemistry II  
Chem 512: Advanced Instrumental Analysis  
Chem 513: Principles of Analytical Chemistry  
Chem 514: Fundamentals of Electrochemistry  
Chem 519: Chemical Separations  
Chem 525: Organic Spectroscopy and Spectrometry  
Chem 529: Stereochemistry  
Chem 530: Advanced Organic Synthesis  
Chem 532: Chemical Thermodynamics
- Chem 534: Physical Biochemistry
- Chem 535: Principles of Physical Chemistry I
- Chem 536: Advanced Phys. Chem., Reaction Dynamics
- Chem 538: Principles of Physical Chemistry II
- Chem 544: Chemical Applications of Group Theory
- Chem 545: Chemical Literature
- Chem 546: Chem for High School Science Teacher I
- Chem 547: Chem. for High School Science Teacher II
- Chem 548: Workshop-Middle School Science Teachers
- Chem 550: Safety in the Chemical Laboratory
- Chem 554: Analytical Environmental Chemistry
- Chem 563: Applied Spectroscopy
- Chem 580: Molecular Biochemistry I
- Chem 581: Molecular Biochemistry II
- Chem 593: Advanced Special Topics in Chemistry
- Chem 617: Research Methodology in Chemistry I
- Chem 651: Research Experience in Chemistry
- Chem 659: Masters Seminar
- Chem 697: Thesis
- Chem 700: Introduction to Graduate Research
- Chem 701: Advanced Inorganic Chemistry I
- Chem 702: Advanced Inorganic Chemistry II
- Chem 703: Inorganic Techniques
- Chem 705: Seminar in Chemistry
- Chem 715: Selected Topics in Analytical Chemistry
- Chem 717: Internship Seminar in College Chemistry
- Chem 718: Research Methodology in Chemistry II
- Chem 722: Organic Techniques
- Chem 725: Selected Topics in Organic Chemistry
- Chem 733: Selected Topics in Physical Chemistry
- Chem 741: Selected Topics in Inorganic Chemistry
- Chem 750: Area Seminars
- Chem 759: Doctoral Seminar
- Chem 761: Quantum Chemistry
- Chem 762: Theory of Molecular Structure
- Chem 765: Bioinorganic Chemistry
- Chem 771: Biochemistry I
- Chem 772: Biochemical Techniques
- Chem 773: Biochemistry II
- Chem 774: Selected Topics in Biochemistry
- Chem 776: Nucleic Acid Chemistry
- Chem 777: Protein Structure
- Chem 796: Doctoral Thesis
- Chem 797: Dissertation

Modern Languages
- Chin 101: Elementary Chinese I
- Chin 102: Elementary Chinese II
- Chin 111: Intensive Chinese I
- Chin 112: Intensive Chinese II
- Chin 198: Elementary Chinese Study Abroad
- Chin 199: Special Topics in Chinese
- Chin 201: Intermediate Chinese I
- Chin 202: Intermediate Chinese II
- Chin 211: Intensive Chinese III
- Chin 212: Intensive Chinese IV
- Chin 215: Chinese Practicum I
- Chin 298: Intermediate Chinese Study Abroad
- Chin 299: Special Topics in Chinese
- Chin 300: Envision Taiwan
<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>Chin 301</td>
<td>Conversation and Composition I</td>
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<tr>
<td>Chin 302</td>
<td>Conversation and Composition II</td>
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<tr>
<td>Chin 313</td>
<td>Media Chinese I: Newspapers and Internet</td>
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<td>Chin 314</td>
<td>Media Chinese II: Broadcast News</td>
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<td>Chin 315</td>
<td>Chinese Practicum II</td>
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<tr>
<td>Chin 321</td>
<td>Chinese Culture and Civilization</td>
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<tr>
<td>Chin 325</td>
<td>The Chinese Writing System</td>
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<td>Chin 330</td>
<td>Introduction to Chinese Linguistics</td>
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<td>Chin 331</td>
<td>Intro to Chinese Lit &amp; Literary Analysis</td>
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<td>Chin 361</td>
<td>China through Film and Literature</td>
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<td>Chin 398</td>
<td>Advanced Chinese Study Abroad</td>
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<td>Chin 399</td>
<td>Special Topics in Chinese</td>
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<td>Chin 401</td>
<td>Advanced Chinese I</td>
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<td>Chin 402</td>
<td>Advanced Chinese II</td>
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<td>Chin 410</td>
<td>Modern Chinese Literature</td>
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<td>Chin 414</td>
<td>Selected Topics in Academic Chinese</td>
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<td>Chin 415</td>
<td>Chinese Practicum III</td>
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<td>Chin 417</td>
<td>Intro to Modern Chinese Literature</td>
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<td>Chin 418</td>
<td>Introduction to Classical Chinese</td>
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<td>Chin 425</td>
<td>Chinese Narratives and Storytelling</td>
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<td>Chin 430</td>
<td>Contrastive Linguistics</td>
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<td>Chin 450</td>
<td>Domain Knowledge</td>
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<td>Chin 500</td>
<td>Exploring 20th-century Chinese Society</td>
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<td>Chin 510</td>
<td>Interpersonal Relations in Chinese Soc</td>
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<td>Chin 511</td>
<td>Chinese Philosophy</td>
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<td>Chin 512</td>
<td>21st Century China</td>
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<td>Chin 513</td>
<td>China and the World</td>
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<td>Chin 514</td>
<td>Classical Chinese Literature</td>
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<td>Chin 550</td>
<td>Advanced Domain Knowledge</td>
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<td>Chin 596</td>
<td>Chinese Capstone Academic Program</td>
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<td>Chin 598</td>
<td>Chinese Capstone Internship</td>
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<td>College of Liberal Arts</td>
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<td>Cine 301</td>
<td>Special Topics in Cinema Production</td>
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<td>Cine 302</td>
<td>Special Topics in Cinema Post-Production</td>
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<td>Cine 396</td>
<td>Festival Programming</td>
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<td>Cine 397</td>
<td>Internship in Cinema</td>
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<td>Cine 398</td>
<td>Study Abroad in Cinema</td>
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<td>Cine 399</td>
<td>Special Topics in Cinema</td>
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<td>School of Engineering</td>
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<td>Computer &amp; Information Science</td>
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<td>CIS 111</td>
<td>Computer Science I</td>
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<td>Computer Science II</td>
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<td>CIS 113</td>
<td>Honors Computer Science I</td>
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<td>CIS 211</td>
<td>Computer Science III</td>
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<td>CIS 251</td>
<td>Programming for Engineering and Sciences</td>
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<td>CIS 333</td>
<td>Digital Design and 3D Printing</td>
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<td>CIS 427</td>
<td>Network Security</td>
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<td>CIS 447</td>
<td>Immersive Media</td>
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<td>School of Applied Sciences</td>
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<td>Criminal Justice &amp; Legal Studies</td>
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<td>CJ 100</td>
<td>Introduction to Criminal Justice</td>
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<td>CJ 110</td>
<td>Introduction to Law Enforcement</td>
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<td>CJ 115</td>
<td>Introduction to Homeland Security</td>
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<td>CJ 120</td>
<td>Introduction to Corrections</td>
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<td>CJ 155</td>
<td>Law Enforcement Tactical Operations</td>
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<td>CJ 160</td>
<td>Law Enforcement Patrol Procedures</td>
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<tr>
<td>CJ 202</td>
<td>Statistics in Criminal Justice</td>
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• CJ 210: Criminal Law
• CJ 230: Principles of Investigation
• CJ 270: Juvenile Justice
• CJ 285: Foundations of Terrorism
• CJ 300: Ethics in Legal Studies
• CJ 310: Law Enforcement Process and Policy
• CJ 315: Drug Abuse Enforcement and Criminality
• CJ 320: Correctional Treatment Strategies
• CJ 322: Criminal Justice Communications
• CJ 324: Theories of Criminal Behavior
• CJ 325: Emergency Management and CJ
• CJ 330: Hate Crimes and Enforcement
• CJ 340: Homicide and Death Investigations
• CJ 345: Cold Case Investigations
• CJ 360: Independent Study
• CJ 370: Domestic Crimes and Family Law
• CJ 376: Elite Forces and Special Operations
• CJ 380: Special Topics
• CJ 399: Social Justice and Community Service
• CJ 400: Homeland Security Operations
• CJ 410: Criminal Procedure
• CJ 415: Forensic Science & Crime Scene Analysis
• CJ 420: Homeland Security Law
• CJ 421: Selected Topics in Criminal Justice II
• CJ 422: Probation, Parole & Community Correction
• CJ 425: Sex Crimes and Investigations
• CJ 435: Terrorism in the Twenty-First Century
• CJ 444: Law of Corrections
• CJ 445: Comparative Criminal Justice Systems
• CJ 450: Criminal Justice Research
• CJ 460: The Correctional Experience
• CJ 465: Criminal Profiling and Serial Offenders
• CJ 470: Border Security
• CJ 490: Criminal Justice Internship
• CJ 499: Colloquium in Criminal Justice
• CJ 585: Current Topics in Criminal Justice
• CJ 600: Criminal Justice Administration
• CJ 601: Criminal Justice Statistical Analysis
• CJ 602: Criminal Justice Research Methods
• CJ 606: Ethics and Human Subjects Research
• CJ 620: Criminal Justice in American Society
• CJ 621: Seminar in Law Enforcement
• CJ 622: Seminar in Courts & Sentencing
• CJ 623: Seminar in Corrections
• CJ 624: Theories of Criminal Behavior
• CJ 625: Criminal Justice Theory
• CJ 630: Seminar in Homeland Security
• CJ 631: Seminar in Emergency Management
• CJ 632: Seminar in Extremism and Terrorism
• CJ 634: Emergency Response Mgmt Policy & Planning
• CJ 636: Critical Infrastructure Security
• CJ 641: Transnational Crime
• CJ 642: Cybercrime and Cyber Security
• CJ 643: Legal Issues in Criminal Justice
• CJ 645: Criminal and Intelligence Analysis
• CJ 646: Special Topics in Criminal Justice
• CJ 649: Independent Study
• CJ 651: Special Topics in HSEM
• CJ 652: Comparative CJ Systems & Policy
• CJ 659: Data Management & Data Science
• CJ 660: Operational and Staff Planning
• CJ 661: CJ Policy and Program Evaluation
• CJ 662: Emer Mgmt and Homeland Sec Policy Eval
• CJ 663: ST in CJ Stats & Research
• CJ 664: GIS and Crime Mapping Analysis
• CJ 667: Qualitative Research Design & Analysis
• CJ 668: Analytic Writing
• CJ 669: Big Data Analytics
• CJ 670: Intelligence and Homeland Security
• CJ 671: Communications for Criminal Justice Lead
• CJ 672: Conflict Resolution and Decision Making
• CJ 673: Criminal Justice Evidence-Based Decision
• CJ 674: Budgeting & Finance
• CJ 675: Topics in Judicial Administration
• CJ 676: Principles of Leadership
• CJ 678: Diversity and Inclusion
• CJ 679: Special Topics in CJ Leadership
• CJ 680: Personnel Management
• CJ 681: Law & Public Policy
• CJ 682: Intro to EBPR
• CJ 683: Innovation & Reform in Policing
• CJ 684: Police & Community Partnerships
• CJ 688: Police Technology & Policy
• CJ 690: Applied Criminal Justice Graduate Projec
• CJ 692: Criminal Justice Capstone 1
• CJ 693: Criminal Justice Capstone 2
• CJ 697: Thensis
• CJ 701: Proseminar in CJ Policy Studies
• CJ 702: Advanced Criminal Justice Statistics
• CJ 703: Advanced Criminological Theory & Policy
• CJ 704: Advanced Criminal Justice Policy Studies
• CJ 749: Independent Study
• CJ 797: Dissertation

College of Liberal Arts
Music
• 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
### Classics
- Clc 100: Honors Introduction to Classics
- Clc 101: Introduction to Greek Civilization
- Clc 102: Introduction to Roman Civilization
- Clc 103: Women in Antiquity
- Clc 104: Sports in the Ancient World
- Clc 105: From Myth to Film
- Clc 106: Classical Mythology
- Clc 107: Ancient Cities
- Clc 201: Medical Terminology in Greek and Latin
- Clc 299: Service Learning in Classics
- Clc 303: Greek and Roman Tragedy
- Clc 304: Greek and Roman Comedy
- Clc 305: Topics in Classical Mythology
- Clc 307: Survey of Greek Literature
- Clc 308: Survey of Roman Literature
- Clc 309: Greek and Roman Epic
- Clc 310: Socrates and Sophistry
- Clc 313: The Roman Republic
- Clc 314: Roman Empire
- Clc 315: Egyptian Art and Archaeology
- Clc 316: Bronze Age Aegean Art & Archaeology
- Clc 317: Etruscan Art and Archaeology
- Clc 318: Greek Vase Painting
- Clc 319: Greek Sculpture
- Clc 320: Greek Architecture
- Clc 321: Greek Art and Archaeology
- Clc 322: Roman Art and Archaeology
- Clc 323: Art & Archaeology of Pompeii
- Clc 325: Topics in Classical Civilization
- Clc 326: Topics in Classics Abroad
- Clc 327: Greek and Roman Religions
- Clc 328: Ancient Art on Location
- Clc 329: Slavery in Ancient Greece and Rome
- Clc 331: Science & Tech. in the Ancient World
- Clc 332: Ancient Warfare
- Clc 333: Poetry and Politics at Rome
- Clc 340: The Golden Age of Athens
- Clc 341: Alexander the Great
- Clc 342: Law and Life in Ancient Athens
- Clc 349: Archaeological Ethics Bowl Practicum
- Clc 350: Ancient Archaeological Field Session
- Clc 352: From Republic to Empire
- Clc 360: Archaeological and Museum Ethics
- Clc 368: African American Lit and the Classics
- Clc 375: Digital Archaeology
- Clc 401: Internship in Classics
- Clc 415: Studying Ancient Artifacts
- Clc 490: Classics Capstone Seminar
- Clc 491: Classics Capstone Experience
- Clc 499: Classics Assessment Exam
- Clc 502: Directed Research in Ancient History
- Clc 503: Directed Research in Ancient Literature
- Clc 504: Directed Research in Ancient Culture
- Clc 505: Directed Research in Ancient Art & Arch

### School of Pharmacy
**Pharmacy Practice**
- Comm 591: Community Pharmacy Clerkship
**School of Education**  
**Leadership & Counselor Education**

- **Coun 301**: Multicult. Issues in Helping Professions  
- **Coun 307**: Educational Psychology  
- **Coun 309**: Psychology of Adolescence  
- **Coun 333**: Psychology of Human Growth and Development  
- **Coun 601**: Life Span Development  
- **Coun 602**: Intro to Professional Couns & Ethics  
- **Coun 603**: Counseling Skills  
- **Coun 604**: Research in Counseling  
- **Coun 606**: Counseling Theories  
- **Coun 607**: Group Procedures  
- **Coun 608**: Seminar: Issues and Ethics in Counseling  
- **Coun 609**: Multicultural Counseling  
- **Coun 611**: Assessment  
- **Coun 612**: Foun. of Clin. Mental Health Counseling  
- **Coun 613**: Diagnostic Systems in Counseling  
- **Coun 614**: Family Counseling  
- **Coun 615**: Addictions Counseling  
- **Coun 616**: Org/Adm & Consultation: CMH Counseling  
- **Coun 617**: Pre-Practicum and Advanced Skills  
- **Coun 626**: Foundations of College Counseling  
- **Coun 627**: College Stud. Deve. & College Counseling  
- **Coun 628**: Issues & Interventions in College Couns.  
- **Coun 630**: Foundations of School Counseling  
- **Coun 631**: Org/Adm & Consultation: School Counseling  
- **Coun 635**: Psychological Consultation  
- **Coun 636**: Advanced School Counseling  
- **Coun 637**: Ldrship, Advocacy, & Acctbility in SC  
- **Coun 640**: Career Counseling  
- **Coun 642**: Crisis Intervention  
- **Coun 644**: Counseling Children and Adolescents  
- **Coun 652**: Individual Study  
- **Coun 653**: Topics in Counseling I  
- **Coun 654**: Topics in Counseling II  
- **Coun 655**: Topics in Counseling III  
- **Coun 656**: Thesis  
- **Coun 661**: School-Based Practicum  
- **Coun 662**: Practicum in CMH Counseling  
- **Coun 663**: Internship in School Counseling  
- **Coun 664**: Internship in CMH Counseling  
- **Coun 667**: Assessment in Counseling II  
- **Coun 671**: Assessment in Counseling I  
- **Coun 676**: Individual Assessment I  
- **Coun 677**: Individual Assessment II  
- **Coun 678**: Practicum in School Psychometry  
- **Coun 701**: Introduction to Play Therapy  
- **Coun 702**: Expressive Arts w/ Children & Adolescent  
- **Coun 703**: Current Theories in Play Therapy  
- **Coun 704**: Application of Play Therapy in Schools  
- **Coun 705**: Application of Play Therapy in MH  
- **Coun 706**: Psychopharmacology in Play Therapy  
- **Coun 707**: Play Therapy Supervision  
- **Coun 708**: Play Therapy in the Courtroom  
- **Coun 709**: Play Therapy with Older Adults  
- **Coun 710**: Child-parent Relationship Therapy  
- **Coun 711**: Play Therapy Practicum  
- **Coun 712**: Play Diagnosis and Assessment  
- **Coun 715**: Collaborative Principal-School Coun Prep  
- **Coun 716**: Trauma Informed Schools
• Coun 717: Working w/ Individuals w/ Disabilities
• Coun 718: Advanced School Counseling Internship
• Coun 720: Adv Professional Identity and Ethics
• Coun 721: Advanced Counseling Theory
• Coun 722: Adv. Multicultural Counseling & Advocacy
• Coun 723: Supervision of Counseling Services
• Coun 724: Research & Publication in Counselor Ed
• Coun 725: Advanced Career Theory and Practice
• Coun 726: Advanced Group Counseling
• Coun 727: Adv Assessment, Diagnosis and Treatment
• Coun 728: Advanced Clinical Supervision
• Coun 729: Leadership, Program Eval & Accreditation
• Coun 731: Transitioning into the Professionals
• Coun 732: Advanced Topics in Counselor Education
• Coun 733: College Teaching in Counselor Education
• Coun 734: Doctoral Seminar
• Coun 735: Grant Writing
• Coun 768: Advanced Practicum
• Coun 785: Supervision Internship
• Coun 790: Doctoral Teaching Internship in Coun. Ed
• Coun 795: Doctoral Internship in Counseling
• Coun 796: Graded Dissertation
• Coun 797: Dissertation

School of Engineering  
Electrical and Computer Engineering  
• Cp E 421: Embedded Systems Design  
• Cp E 431: Computer Architecture  
• Cp E 432: Testing of Computing Systems  
• Cp E 461: Senior Design in Computer Engineering I  
• Cp E 462: Senior Design in Computer Engineering II

School of Applied Sciences  
Criminal Justice & Legal Studies  
• CR 412: Judicial Reporting Procedures

School of Pharmacy  
Pharmacy Practice  
• Crit 591: Critical Care Clerkship

College of Liberal Arts  
Croft Inst for International Studies  
• Croft Thesis: UM Croft Thesis

School of Engineering  
Computer & Information Science  
• Csci 103: Survey of Computing  
• Csci 111: Computer Science I  
• Csci 112: Computer Science II  
• Csci 113: Honors Computer Science I  
• Csci 191: Office Applications  
• Csci 192: Computing Applications  
• Csci 193: Personal Computer Systems  
• Csci 203: Introduction to Computational Media  
• Csci 211: Computer Science III  
• Csci 223: Computer Org. & Assembly Language  
• Csci 251: Programming for Engineering and Sciences  
• Csci 256: Programming in Python  
• Csci 259: Programming in C++  
• Csci 300: Social Responsibility in Comp. Science  
• Csci 305: Software for Global Use

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https://catalog.olemiss.edu/2024/spring/undergraduate/courses/C
- Csci 311: Models of Computation
- Csci 323: Systems of Programming
- Csci 325: Foundations of Computer Security
- Csci 333: Digital Design and 3D Printing
- Csci 343: Fundamentals of Data Science
- Csci 345: Information Storage and Retrieval
- Csci 353: Introduction to Numerical Methods
- Csci 354: Web Programming
- Csci 356: Data Structures in Python
- Csci 361: Introduction to Computer Networks
- Csci 387: Software Design and Development
- Csci 390: Special Topics in Programming
- Csci 391: Computer Graphics
- Csci 405: Computer Simulation
- Csci 423: Introduction to Operating Systems
- Csci 426: Code Generation and Optimization
- Csci 426: System Security
- Csci 427: Network Security
- Csci 431: Robotics Programming
- Csci 433: Algorithm and Data Structure Analysis
- Csci 443: Advanced Data Science
- Csci 444: Information Visualization
- Csci 447: Immersive Media
- Csci 450: Organization of Programming Languages
- Csci 458: Mobile Application Development
- Csci 475: Introduction to Database Systems
- Csci 487: Senior Project
- Csci 490: Special Topics
- Csci 491: Special Topics in Computer Security
- Csci 492: Special Topics in Data Science
- Csci 500: Fundamental Concepts in Computing
- Csci 501: Fundamental Concepts in Systems
- Csci 502: Fundamental Concepts in Algorithms
- Csci 503: Fundamental Concepts in Languages
- Csci 517: Natural Language Processing
- Csci 520: Formal Theory of Computer Languages
- Csci 521: Computer Systems Engineering
- Csci 523: Operating Systems
- Csci 524: Distributed Operating System Design
- Csci 525: Compiler Construction
- Csci 526: Parallel Computing
- Csci 530: Computer Architecture and Design
- Csci 531: Artificial Intelligence
- Csci 533: Analysis of Algorithms
- Csci 541: Expert Systems and Logic Programming
- Csci 543: Data Mining
- Csci 547: Digital Image Processing
- Csci 550: Program Semantics and Derivation
- Csci 551: Computer System Performance Analysis
- Csci 554: Web Architecture and Programming
- Csci 555: Functional Programming
- Csci 556: Multiparadigm Programming
- Csci 557: GPU Computing
- Csci 561: Computer Networks
- Csci 562: Software Engineering I
- Csci 575: Database Systems
- Csci 581: Special Topics in Computer Science I
- Csci 582: Special Topics in Computer Science II
- Csci 632: Machine Learning
- Csci 658: Software Language Engineering
- Csci 663: Software Families
- Csci 665: Wireless and Sensor Networks

**School of Applied Sciences**

**Communication Sciences & Disorders**

- CSD 201: Introduction to Communicative Disorders
- CSD 202: Statistics for CSD
- CSD 205: Anatomy and Physiology
- CSD 211: Introduction to Phonetics
- CSD 216: Normal Development of Communication
- CSD 301: Introduction to Speech Sound Disorders
- CSD 302: Research Methods for CSD
- CSD 303: Communication Deficits in Older Adults
- CSD 304: Introduction to Hearing Conservation
- CSD 316: Language and Learning Disorders
- CSD 351: Basic Audiology
- CSD 356: Principles of Auditory (Re)Habilitation
- CSD 359: Manual Communication
- CSD 360: Study USA ASHA Convention & Site
- CSD 401: Diagnostic Procedures
- CSD 405: Fluency and Voice Disorders
- CSD 430: Practices in Audiology
- CSD 452: Fundamental Speech & Hearing Science
- CSD 455: Neuroanat & Neurophys of Speech & Hearing
- CSD 494: Honors Thesis I
- CSD 495: Introduction to Clinical Science
- CSD 496: Honors Thesis II
- CSD 497: Methods & Associate Licensure in SLP
- CSD 498: Undergrad Practicum in SLP/Audiology
- CSD 499: Directed Research Practicum
- CSD 501: Survey of Communicative Disorders
- CSD 505: Neurophysiology and Genetics of Communic
- CSD 506: Anat/Phys/Path Aud Sys
- CSD 507: Fundamentals of Hearing Science
- CSD 513: Speech Science
- CSD 520: Advanced Diagnostic Techniques
- CSD 521: Disorders of Fluency
- CSD 523: Speech Sound Disorders
- CSD 526: Neurogenic Disorders of Language
- CSD 531: Special Problems in CD
- CSD 541: Child Lang Development & Assessment
- CSD 551: Clinical Audiology
- CSD 557: Audiology for the SLP
- CSD 560: Manual Communication I
- CSD 562: Manual Communication II
- CSD 575: Audio Instru & Meas
- CSD 591: Clinical Practicum in Audiology
- CSD 592: Cl Sem/Speech-Lang Path
- CSD 593: Clinical Seminar in Audiology
- CSD 601: Directed Study
- CSD 605: Counseling Thry/Prac
- CSD 606: Ethics and Human Subjects Research
- CSD 612: Advanced Clinical Audiology
- CSD 613: Rsch Design & Anal
- CSD 615: Electrophysiologic Evaluation
- CSD 620: Assessment and Treatment of Dysphagia
- CSD 622: Voice and Resonance Disorders
- CSD 624: Craniofacial Anomalies
- CSD 625: Autism and Developmental Disabilities
- CSD 626: Aphasia
- CSD 627: Neurogenic Disorders of Speech & AAC
- CSD 630: Cerebral Palsy
- CSD 631: Communication Changes in Aging
- CSD 632: Workshop in Comm Sciences & Disorders
- CSD 642: Child Lang Diagnostics & Intervention
- CSD 649: Pediatric Audiology
- CSD 651: Aural Rehabilitation
- CSD 653: Hearing Aids
- CSD 654: Adv Amp Theory & Tech
- CSD 657: Industrial Audiology
- CSD 659: Seminar in Audiology
- CSD 670: Cen Aud Prog
- CSD 673: Perception of Speech
- CSD 690: Prof. Ethics, Licensure, and Curr Trends
- CSD 691: Graduate Practicum
- CSD 692: Graduate Practicum
- CSD 693: Graduate Practicum
- CSD 694: Graduate Practicum
- CSD 695: Graduate Practicum
- CSD 697: Thesis