College of Liberal Arts
Economics
• Econ 101: Introduction to Economics
• Econ 202: Principles of Microeconomics
• Econ 203: Principles of Macroeconomics
• Econ 230: Economic Statistics I
• Econ 302: Economic Statistics II
• Econ 303: Money and Banking
• Econ 305: Current Economic Topics
• Econ 307: Managerial Economics
• Econ 308: Operations Research
• Econ 310: Engineering Economy
• Econ 312: Law and Economics
• Econ 320: Current Global Economic Issues
• Econ 324: Experimental Economics
- Econ 389: Internship
- Econ 396: Intermediate Microeconomics
- Econ 399: Intermediate Macroeconomics
- Econ 401: Government and Business
- Econ 402: Econometrics
- Econ 403: Mathematical Economics
- Econ 406: Natural Resource Economics
- Econ 408: Urban Economics
- Econ 417: Labor Economics
- Econ 418: Sports Economics
- Econ 422: Economic Growth and Development
- Econ 425: American Financial History
- Econ 453: An Economic History of the South
- Econ 490: Directed Readings in Economics
- Econ 491: Directed Research in Economics
- Econ 504: Economic Issues in American History
- Econ 505: Public Finance
- Econ 506: Public Finance Administration
- Econ 510: International Trade & Commercial Policy
- Econ 513: History of Economic Thought
- Econ 520: Special Topics in Economics
- Econ 525: Economics of High-Tech Industries
- Econ 540: Seminar in Economics
- Econ 545: Game Theory and Strategic Thinking
- Econ 581: Collective Bargaining
- Econ 583: Labor Relations
- Econ 601: Industrial Organization
- Econ 602: Applied Price Theory
- Econ 603: Time Series Analysis
- Econ 604: Applied Statistical Techniques in Econ.
- Econ 605: Microeconomics I
- Econ 606: Macroeconomics I
- Econ 607: Seminar
- Econ 609: Mathematics for Economists
- Econ 610: Public Choice
- Econ 612: Operations Research
- Econ 614: Microeconomics II
- Econ 615: Public Finance
- Econ 616: Economic Development
- Econ 617: Labor Economics
- Econ 619: Monetary Theory
- Econ 620: Public Policy Analysis
- Econ 621: Theory of International Trade
- Econ 623: International Macroeconomics
- Econ 624: Economics of Human Resources
- Econ 625: Labor & Manpower Policies & Problems
- Econ 628: Macroeconomics II
- Econ 629: Statistical Methods for Economics
- Econ 630: Econometrics I
- Econ 631: Econometrics II
- Econ 643: Microeconomics Research Seminar
- Econ 645: Macroeconomics Research Seminar
- Econ 647: Econometrics Research Seminar
- Econ 650: Research Colloquium in Economics
- Econ 697: Thesis
- Econ 797: Dissertation

School of Education
Leadership & Counselor Education
- Edae 635: Lifelong Learning
- Edae 636: The Adult Learner
- Edae 637: Methodology in Adult Education

**Teacher Education**
- Edav 427: Educational Technology
- Edav 573: Org. & Direct. of Instruct. Media Center
- Edav 651: Advanced Individual Study
- Edav 652: Advanced Individual Study
- Edav 676: The Use of Graphic Materials in Teaching
- Edav 697: Thesis
- Edav 767: Field Study
- Edav 797: Dissertation
- Edci 096: English as a Second Language Course A
- Edci 097: English as a Second Language Course B
- Edci 098: English as a Second Language Course C
- Edci 099: English as a Second Language Course D
- Edci 101: Introduction to Teaching in STEM
- Edci 201: American Sign Language I
- Edci 202: American Sign Language II
- Edci 300: Career Education
- Edci 303: Design of Instruction; Effective Teach.
- Edci 310: Introduction to Museum Education
- Edci 317: Diag & Rem Read Dis
- Edci 320: Service Projects in Science Ed: K-12
- Edci 352: Education, Society, & the K-12 Learner
- Edci 353: Planning & Teaching Strategies for Effec
- Edci 403: Introduction to Classroom Assessment
- Edci 419: Classroom Assessment
- Edci 443: Spec Meth I
- Edci 520: Service Projects in Science Ed: K-12
- Edci 526: The Middle Years School
- Edci 557: Computer Concepts and App. for Educators
- Edci 558: Integrating the Internet in Education
- Edci 600: Advanced Methods
- Edci 601: Advanced Learning Theories and Practice
- Edci 602: Curriculum Construction
- Edci 603: Msmt. & Eval. for the Classroom Teacher
- Edci 604: Theoretical Models& Processes of Reading
- Edci 605: Exploration& Application of Trends& Curr
- Edci 606: Comp. Wellness Physical Activity Ele Cla
- Edci 607: Theory & Practice in Ele Science Ed
- Edci 608: Curricular Issues in Elementary Mathemat
- Edci 610: Assessing Student Learning
- Edci 611: Effective Teaching & Classroom Practices
- Edci 612: Diversity of the Adolescent Learner
- Edci 613: Lesson Planning & Assessing Student Lear
- Edci 614: Teachers as Leaders
- Edci 615: Classroom Facilitation and Management
- Edci 616: Science Technology Society in Classroom
- Edci 617: Effective Tech Integration in Secondary
- Edci 621: Brain/Mind Theories & Thematic Approach
- Edci 625: Writing, Thinking, and Reading
- Edci 627: Historical Look at Diversity in Children
- Edci 630: Capstone Research Project
- Edci 631: Differentiated Instruction
- Edci 635: Reflective Teaching
- Edci 647: Special Topics in Geographic Education
- Edci 648: Geographic Education in the Schools
- Edci 651: Advanced Individual Study
- Edci 657: Information Tech. for Prof. Educators
School of Education
- Edci 658: Trends and Issues in Teaching
- Edci 674: Cul Dimen Sec Lang Acq
- Edci 675: Teaching With Film
- Edci 680: ESL Program Administration
- Edci 697: Applied Linguistics in TESOL
- Edci 701: Advanced Curriculum Theory and Practice
- Edci 703: Seminar on the Learner and Learning
- Edci 727: Internship
- Edci 731: Assessment and Differentiation

Teacher Education
- Edde 406: Intro Driver & Highway Safety Education
- Edde 407: Highway Safety & Driver Education
- Edde 408: Driver Simulation
- Edde 507: Safety Education

School of Education
- Edec 300: Curric & Theory for Early Childhood Edu
- Edec 301: Introduction to Early Childhood Ed
- Edec 302: Orientation to Early Childhood Edu
- Edec 303: Science and Numbers
- Edec 320: Early Childhood Methods
- Edec 321: Early Childhood Development I
- Edec 323: Special Ed for Early Childhood Dev
- Edec 324: Early Language and Literacy
- Edec 500: Introduction to Early Childhood Edu
- Edec 553: Lang Concepts & Lit in Early Child Edu
- Edec 557: Seminar: Social Living in Early Ch Educ
- Edec 570: Program Dev & Admin in Early Ch Educ
- Edec 600: Child Development: Prebirth to Age 8
- Edec 601: Lang & Lit Development in Young Child
- Edec 603: Sci., Tech, Engin & Math (STEM) in ECE
- Edec 604: Function & Theory of Play in ECE
- Edec 605: Integrating Arts in Early Childhood Ed
- Edec 606: Social Contexts in Early Childhood Ed
- Edec 607: Issues & Trends in Early Childhood Ed
- Edec 608: Diverse Needs in Early Childhood Ed
- Edec 651: Advanced Individual Study
- Edec 652: Advanced Individual Study
- Edec 655: Art & Music in Early Childhood Education
- Edec 681: Practicum I
- Edec 682: Practicum II
- Edec 683: Practicum III
- Edec 684: Practicum IV
- Edec 685: Practicum V
- Edec 667: Early Childhood Education Seminar
- Edec 697: Thesis
- Edec 767: Field Study
- Edel 303: Applications in Elem Science Classrooms
- Edel 305: Child Development
- Edel 401: Social Studies in the Elementary School
- Edel 402: Art of Teaching Literacy in the Elem Sch
- Edel 403: Mathematics for the Elementary School
- Edel 404: Science in the Elementary School
- Edel 519: Tech. and Prin. for Class. Management
- Edel 520: Books and Related Materials
- Edel 601: Child Growth and Development
• Edel 617: Nature & Structure of Lang. Arts
• Edel 620: Literacy Connections in the Elem. School
• Edel 623: Problems in Teaching Social Studies
• Edel 625: Problems in Teaching Mathematics I
• Edel 627: Problems of Teaching Mathematics II
• Edel 629: Clinical and Diagnostic Proc. in Math
• Edel 630: Clinical Projects
• Edel 651: Advanced Individual Study
• Edel 652: Advanced Individual Study
• Edel 653: Seminar in Elementary Education
• Edel 654: Science and Numbers Concepts
• Edel 661: Practicum in Elementary Education
• Edel 697: Thesis
• Edel 700: Seminar in Elementary Education
• Edel 727: Internship
• Edel 767: Field Study
• Edel 797: Dissertation

Leadership & Counselor Education
• Edfd 209: Foundations of American Education
• Edfd 507: Cont. Issues in American Education
• Edfd 609: The Cultural Context of Education
• Edfd 611: Comparative Education
• Edfd 707: The Professional Philosophy
• Edfd 709: Cultural Context of Education
• Edfd 713: Education and Society
• Edfd 721: Recent Developments in Educ. Practice

Higher Education
• Edhe 101: Academic Skills for College
• Edhe 105: Freshman Year Experience
• Edhe 106: Advancing the First-Year Experience
• Edhe 110: Chancellor's Leadership Class I
• Edhe 111: Chancellor's Leadership Class II
• Edhe 202: Fundamentals of Active Learning
• Edhe 301: Career and Life Planning
• Edhe 303: Academic Skills for Transfer Students
• Edhe 305: Transfer Student Experience
• Edhe 310: Transfer Student Leadership I
• Edhe 311: Transfer Student Leadership II
• Edhe 333: Special Topics in Higher Education
• Edhe 651: Advanced Individual Study
• Edhe 656: Student Services in Higher Education
• Edhe 657: Comparative Higher Education
• Edhe 658: Org/Governance of Higher Ed
• Edhe 659: Finance of Higher Education
• Edhe 660: History of Higher Education
• Edhe 661: The Community College
• Edhe 662: College Teaching
• Edhe 663: Curriculum in Higher Education
• Edhe 664: The Law and Higher Education
• Edhe 665: Contemporary Issues of Higher Education
• Edhe 667: Practicum in Student Personnel Services
• Edhe 668: Practicum in Student Personnel Services
• Edhe 669: Human Resources in Higher Education
• Edhe 670: Topics in Higher Education
• Edhe 671: The College and the Student
• Edhe 700: Models of Inquiry and Literature Review
• Edhe 721: Recent Developments in Educ. Practice
• Edhe 757: Comparative Higher Education
 • Edhe 759: Finance of Higher Education
 • Edhe 761: The Community College
 • Edhe 762: College Teaching
 • Edhe 763: Curriculum in Higher Education
 • Edhe 764: Law of Higher Education
 • Edhe 767: Fellowship in Higher Education
 • Edhe 770: Topics in Higher Education

 Leadership & Counselor Education
 • Edhe 772: Advanced Education Policy Analysis

 Higher Education
 • Edhe 780: History of Higher Education
 • Edhe 781: Ind., Rel., and Collective Identities
 • Edhe 797: Dissertation

 Leadership & Counselor Education
 • Edld 120: Introduction to Leadership Studies
 • Edld 201: Career Decision Making
 • Edld 220: Foundations of Leadership Studies
 • Edld 320: The Univ. of MS Service Organ Leaders
 • Edld 420: Exercising Leadership: Mobilizing Group
 • Edld 500: Perspectives on Educational Admin
 • Edld 501: The Effective Principal
 • Edld 504: Instructional Improvement
 • Edld 505: School Law Seminar
 • Edld 600: Special Topics in Educational Leadership
 • Edld 610: Mission, Vision, and Core Values
 • Edld 611: Ethics and Prof. Norms for Ed. Leaders
 • Edld 612: Equity and Cultural Leadership
 • Edld 613: Instructional Leadership
 • Edld 614: Community and External Leadership
 • Edld 615: Human Resources Leadership
 • Edld 616: Data-informed Leadership
 • Edld 617: School Law and Leadership
 • Edld 618: Operations and Management of Leadership
 • Edld 619: School Turnaround
 • Edld 631: Facility Planning and Management
 • Edld 641: Law and Ethics of Education
 • Edld 642: Managing Operations for Learning
 • Edld 643: Human Resource Administration
 • Edld 651: Advanced Individual Study
 • Edld 652: Advanced Individual Study
 • Edld 656: Administrative Internship
 • Edld 671: Leading Quality Instruction
 • Edld 672: Common Ground: School and Community
 • Edld 673: Organization and Management
 • Edld 674: Developing Quality Teaching
 • Edld 676: Leading Change in Educational Org.
 • Edld 692: Proposal Wrtg/Grants

 Higher Education
 • Edld 693: Statewide Control/Coor in Higher Ed

 Leadership & Counselor Education
 • Edld 697: Thesis
 • Edld 700: Leadership & Org Theory for Practice
 • Edld 721: District Operations and Management
 • Edld 723: School Finance and Facilities
Higher Education
- Edid 727: Internship in Admin. & Higher Education

Leadership & Counselor Education
- Edid 730: Multidisciplinary Persp on Leadership
- Edid 731: Education Policy and Community Relations
- Edid 741: Advanced Educational Law and Ethics
- Edid 750: Organizational Improvement
- Edid 756: Internship in Educational Administration
- Edid 767: Field Study
- Edid 774: Applied Curriculum Instruction & Account
- Edid 794: Human Resource Development
- Edid 797: Dissertation
- Edid 798: Graded Dissertation

Teacher Education
- Edle 417: Senior Practicum
- Edle 464: Student Teaching: Elementary Education
- Edle 467: Student Teaching: Exceptional Students
- Edle 471: Student Teaching: Art Education
- Edle 473: Student Teaching: Music Education
- Edle 480: Student Teaching: Secondary Education
- Edle 483: Student Teaching: Foreign Languages

Student Advising & Field Experience
- Edle 655: Super. for Home Econ. Teachers

Teacher Education
- Edls 301: Children's Literature, K-8
- Edls 432: Special Methods: Library Science
- Edl 601: Literacy Foundations: Theory History
- Edl 602: Early Literacy Development
- Edl 603: Expanding Literacy Development
- Edl 604: Effective Literacy Assess and Intervent
- Edl 605: Content Area Literacy
- Edl 606: Literature for Children and Adolescents
- Edl 607: Literacy Leadership
- Edl 608: Literacy Internship I
- Edl 609: Literacy Internship II
- Edrd 090: Developmental Reading
- Edrd 100: Indiv Rdg Improvement
- Edrd 300: Foundations of Reading instruction
- Edrd 317: Diaq. & Remediation of Reading Disa.
- Edrd 355: Early Literacy Instruction I and II
- Edrd 400: Reading Instruction in the Elementary Sc
- Edrd 414: Reading Diagnosis and Intervention
- Edrd 415: Met & Mats for Teaching Read in Elem Sch
- Edrd 429: Reading in the Secondary School
- Edrd 600: Basic Skills in Reading
- Edrd 615: Mat & Meth of Rdg in the Elem. School
- Edrd 616: Diagnostic and Remedia Reading
- Edrd 617: Clinical Diaq. & Correction of Rdg Prob.
- Edrd 651: Advanced Individual Study
- Edrd 652: Advanced Individual Study

Leadership & Counselor Education
- Edrs 405: Introduction to Educational Research

Teacher Education
- Edrs 600: Action Research
Leadership & Counselor Education
- Edrs 601: Educational Statistics I
- Edrs 604: Foundations of Qualitative Research Meth
- Edrs 605: Introduction to Educational Research
- Edrs 606: Program Evaluation I
- Edrs 607: Program Evaluation II
- Edrs 608: Survey Research

Teacher Education
- Edrs 610: Literacy Research

Leadership & Counselor Education
- Edrs 633: Special Topics in Educational Research
- Edrs 673: Data Led Curriculum and Assessment
- Edrs 699: Internship in Program Evaluation
- Edrs 700: Models of Inquiry and Literature Review
- Edrs 701: Educational Statistics II
- Edrs 702: Instit Research & Planning in Higher Edu
- Edrs 703: Advanced Methods of Applied Research
- Edrs 704: Foun. of Qualitative Research Method
- Edrs 705: Advanced Quantitative Research Methods
- Edrs 706: Applications of Qualitative Research
- Edrs 710: Design of Experiments
- Edrs 733: Special Topics in Educational Research

Teacher Education
- Edse 400: Principles of Education
- Edse 401: Seminar on Current Issues
- Edse 410: Seminar in Secondary Education
- Edse 442: Special Methods I: English
- Edse 443: Special Methods: Foreign Language
- Edse 444: Spc Meth-Voc Home Ec
- Edse 445: Special Methods I: Mathematics
- Edse 446: Special Methods I: Science
- Edse 447: Special Methods I: Social Studies
- Edse 448: Spc Meth-Speech
- Edse 452: Special Methods II: English
- Edse 453: Special Methods II: Foreign Language
- Edse 455: Special Methods II: Mathematics
- Edse 456: Special Methods II: Science
- Edse 457: Special Methods II: Social Studies
- Edse 525: Literature for Today's Teenagers
- Edse 610: National and State Issues in Education
- Edse 625: Trends and Issues in Secondary Education
- Edse 627: Reflections on Teaching/Field Experience
- Edse 631: Curriculum Planning for Art Education
- Edse 639: Music in the Secondary School
- Edse 636: Teaching Secondary School Science
- Edse 642: Advanced Methods of Teaching English
- Edse 644: Adv. Meth. of Teach Vocational Home Econ
- Edse 645: Advanced Meth. of Teaching Mathematics
- Edse 646: Advanced Methods of Teaching Science
- Edse 647: Adv. Methods of Teaching Social Studies
- Edse 648: Advanced Methods of Teaching Speech
- Edse 651: Advanced Individual Study
- Edse 652: Advanced Individual Study
- Edse 653: Workshop in Home Economics Education
- Edse 655: Trends in Young Adult Literature
- Edse 657: Seminar in Music Education
- Edse 665: Use of Technology in Secondary Math
Edse 690: Masters Seminar in Secondary Education
Edse 697: Thesis
Edse 700: Sem.: Contemporary Issues in Sec. Educ
Edse 725: Adolescent Lit: A Critical Analysis
Edse 727: Internship in Secondary Education
Edse 742: Teaching English in the Secondary School
Edse 758: Trends and Issues in Teaching
Edse 767: Field Study
Edse 797: Dissertation
Edsp 308: Introduction to Special Education
Edsp 317: Action Lab Seminar
Edsp 327: Classroom Mat & Behavioral Interventions
Edsp 329: Character/Assess Indiv with Severe Disab
Edsp 335: Assessment of Exceptional Students
Edsp 339: Teaching and Learning with Technology
Edsp 401: Collaboration, Consultation, & Teamwork
Edsp 402: Organization & Administration of Spec Ed
Edsp 403: Instr Strat for Students with Severe Dis
Edsp 405: Instr Strat for Students Mild/Mod Dis
Edsp 407: SP ED Law and Procedures
Edsp 410: Strategies for the Inclusive Classroom
Edsp 411: Seminar in Selected Spec Ed Topics
Edsp 452: Practicum & Field Exp w/Excep Children
Edsp 552: Prac. & Field Exper. with Excep. Child
Edsp 601: Exceptional Students in the Secondary Cl
Edsp 631: Organization of Special Education
Edsp 641: Methods & Materials of Educ. Assessment
Edsp 643: The Learning Brain
Edsp 645: Cognitive Neuroscience & Education
Edsp 651: Advanced Individual Study
Edsp 652: Advanced Individual Study
Edsp 653: Practicum and Field Experience with Exce
Edsp 670: Issues & Trends in Multicultural Ed
Edsp 674: Seminar in Special Education
Edsp 676: Educ & Psy of Indiv w Behavior Problems
Edsp 678: Positive Behavior Support
Edsp 680: Applied Behavior Analysis & Management
Edsp 683: Exam of Res w/Exceptional Students
Edsp 685: Characteristics of Gifted Students
Edsp 686: Contem. Acad. Issues & Strategies
Edsp 689: Instr. Mthsds. & Materials in Gifted Ed
Edsp 690: Curr Prognm Dev & Practices for Gifted
Edsp 695: Diff. Instr. Atypical Gifted Learner
Edsp 697: Thesis
Edsp 701: Directed Studies in Higher Ed Teaching
Edsp 702: Directed Studies in Collaborative Resear
Edsp 703: Directed Studies in Collaborative Writin
Edsp 727: Internship in Special Education
Edsp 767: Field Study
Edsp 797: Dissertation
Educ 110: METP Fellows Class
Educ 111: METP Fellows Class
Educ 333: Special Topics in Education
Educ 523: Group Study of Prob. In School Systems
Educ 555: Special Topics in Education
• Educ 556: Special Topics in Education
• Educ 557: Special Topics in Education
• Educ 691: Culturally Sustaining Pedagogy
• Educ 692: Current Trends & Issues in Diversity Edu
• Educ 693: Exploring Diversity Through Writing
• Educ 694: Gender in Education
• Educ 696: Religious Diversity in Education
• Edwp 340: Music and Movement in Elementary
• Edwp 341: Wellness Integration at Elementary Level
• Edwp 342: Methods - Wellness & Physical Activity
• Edwp 343: Classroom Implementation of Wellness

School of Applied Sciences
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 134: Kayaking
• 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 155: Walking I
• 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 200: Teaching Techniques for Land-Based Adven
• EL 217: Advanced Volleyball
• EL 218: Advanced Fencing
• EL 219: Advanced Archery
• EL 224: Advanced Racquetball
• EL 229: Advanced Body Contouring & Conditioning
• EL 231: Teaching Techniques for Small Craft
• 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

**School of Engineering**

**Electrical Engineering**

- EI E 100: Introduction to Electrical Engineering
- EI E 101: Survey of the Electrotechnology
- EI E 235: Principles of Digital Systems
- EI E 236: Digital Systems Laboratory I
- EI E 237: Electrical Engineering Tools and Toys
- EI E 301: Applied Electronics
- EI E 302: Applied Communication Systems
- EI E 311: Linear Systems
- EI E 337: Digital Systems Laboratory II
- EI E 340: Electrical Engineering Analysis I
- EI E 341: Theory of Fields
- EI E 351: Electronics Circuits I
- EI E 352: Electronics Circuits II
- EI E 353: Electronics Laboratory
- EI E 354: PC-Based Instrumentation Laboratory
- EI E 357: Electrical Engineering Problems I
- EI E 358: Electrical Engineering Problems II
- EI E 367: Computer-Aided Design in Electrical Engr
- EI E 385: Advanced Digital Systems
- EI E 386: Advanced Digital Systems Laboratory
- EI E 391: Random Signals
- EI E 414: Biomedical Electronics
- EI E 415: Telecommunications Laboratory
- EI E 425: Local Area Networks
- EI E 431: Theory of Control Systems
- EI E 432: Robotics Laboratory
- EI E 433: High Frequency and Microwave Laboratory
- EI E 434: Fiber Optics Laboratory
- EI E 436: Systems Laboratory
- EI E 441: Electromagnetic Theory I
- EI E 442: Electromagnetic Theory II
- EI E 443: Network Analysis and Synthesis
- EI E 447: Modulation, Noise, and Communications
- EI E 449: Analog Communications Laboratory
- EI E 450: Digital Communications Laboratory
- EI E 451: Electrical Energy Conversion
- EI E 452: Electric Power Transformer Laboratory
- EI E 453: Solid State Devices
- EI E 461: Sr. Design in Electrical Engineering I
- EI E 462: Sr. Design in Electrical Engineering II
- EI E 481: Fund. Low Power Dig. VLSI Design
- EI E 482: Digital CMOS VLSI Design
- EI E 485: Microprocessor Systems Engineering
- EI E 486: Microprocessor Systems Engr Lab
- EI E 487: Digital Signal Processing Laboratory
- EI E 521: Electrical Engineering Projects I
• EE 522: Electrical Engineering Projects II
• EE 523: Microwave Engineering
• EE 525: Introduction to Antennas
• EE 533: Electronic Properties of Materials
• EE 534: Wireless Mobile Communications
• EE 535: Digital Communications
• EE 561: Microwave Circuit Design
• EE 586: Digital Signal Processing

**School of Pharmacy**

**Pharmacy Practice**

• Emer 591: Emergency Medical Clerkship

**College of Liberal Arts**

**English**

• Eng 103: Appreciation of Literature
• Eng 221: Survey of World Literature to 1650
• Eng 222: Survey of World Literature since 1650
• Eng 223: Survey of American Lit to the Civil War
• Eng 224: Survey of American Lit since Civil War
• Eng 225: Survey of Brit Lit to 18th Century
• Eng 226: Survey of Brit Lit since Romantic Period
• Eng 299: Literary Interpretation
• Eng 300: Introduction to Creative Writing
• Eng 301: Poetry Workshop
• Eng 302: Fiction Workshop
• Eng 303: Nonfiction Workshop
• Eng 304: Screenwriting Workshop
• Eng 305: Advanced Writing for English Majors
• Eng 306: History of the English Language
• Eng 307: Intro to Literary Criticism and Theory
• Eng 309: Studies in Genre
• Eng 310: Introduction to Cinema Studies
• Eng 311: Studies in Cinema/Media Genres
• Eng 312: Studies in Cinema/Media History
• Eng 313: Introduction to World Cinema
• Eng 314: The Cinematic South
• Eng 316: Introduction to Medieval Studies
• Eng 317: Chaucer
• Eng 318: Medieval Romance
• Eng 319: Medieval Drama
• Eng 320: The Heroic Age
• Eng 321: Literature of Medieval Europe
• Eng 322: Studies in Medieval Literature
• Eng 324: Shakespeare
• Eng 326: Renaissance and Early Modern Studies
• Eng 327: Early Modern Genres and Forms
• Eng 328: Studies in Early Modern Literature
• Eng 330: Studies in 18th Century Literature
• Eng 332: 18th Century Genres and Forms
• Eng 333: Studies in Early American Literature
• Eng 334: Early American Genres and Forms
• Eng 335: Studies in Transatlantic Lit to 1900
• Eng 337: Studies in Romanticism
• Eng 338: Studies in Victorian Literature
• Eng 339: Victorian Genres and Forms
• Eng 340: Studies in Antebellum American Lit
• Eng 341: Studies in American Lit 1860-1900
• Eng 343: Studies in 19th Century Literature
• Eng 344: 19th Century Genres and Forms
• Eng 346: Studies in 20th & 21st Cent. British Lit
• Eng 347: Studies in 20th & 21st Cent. US Lit
• Eng 348: Transatlantic Lit, 1900-Present
• Eng 349: Modern/Contemporary Genres
• Eng 350: Studies in Modernism
• Eng 352: Studies in Contemporary Literature
• Eng 354: Survey of Southern Literature
• Eng 355: Studies in Southern Literature
• Eng 357: Women in the South
• Eng 359: Survey of Native American Literature
• Eng 361: African American Lit Survey to 1920
• Eng 362: African American Lit Survey Since 1920
• Eng 363: African American Genres
• Eng 364: Studies in African American Lit
• Eng 365: Literature in Prison
• Eng 366: African American Science Fiction Lit
• Eng 367: Blues Tradition in American Literature
• Eng 370: Studies in World Literatures
• Eng 371: Studies in Anglophone Literature
• Eng 372: Survey of 20th & 21st c. Irish Lit
• Eng 373: Studies in 20th & 21st c. Comp Black Lit
• Eng 374: Survey of Caribbean Literature
• Eng 375: Survey of 20th and 21st c. African Lit
• Eng 376: Studies in Asian Literature
• Eng 377: Studies in National Counter-Canons
• Eng 378: Studies in Postcolonial Literature
• Eng 380: Studies in Literary Criticism & Theory
• Eng 382: Intro to Gender and Sexuality Studies
• Eng 383: Studies in Gender and Feminism
• Eng 384: Studies in Gay & Lesbian Lit/Theory
• Eng 385: Women in Literature
• Eng 386: Gender on Film
• Eng 388: Studies in British Environmental Lit
• Eng 389: Studies in American Environmental Lit
• Eng 391: Environmental Genres and Forms
• Eng 393: Studies in Popular Culture
• Eng 395: Studies in Literature
• Eng 396: Studies Counter-Canon & Critical Issues
• Eng 397: Studies on Location
• Eng 398: Studies Abroad
• Eng 399: Internship
• Eng 400: Advanced Poetry Workshop
• Eng 401: Advanced Fiction Workshop
• Eng 402: Advanced Nonfiction Workshop
• Eng 403: Advanced Screenwriting Workshop
• Eng 404: Special Topics in Creative Writing
• Eng 405: Nature Writing
• Eng 407: Special Topics in Literary Theory
• Eng 409: Special Topics in Genre
• Eng 411: Special Topics Cinema/Media Studies
• Eng 412: Sp Topics Cinema/Media Theory, History
• Eng 413: Special Topics in Media/Cultural Studies
• Eng 414: Special Topics in the Cinematic South
• Eng 417: Early Middle English
• Eng 418: Advanced Studies in Chaucer
• Eng 419: 14th Century English Literature
• Eng 420: Anglo-Saxon and Celtic Literature
• Eng 421: Literature of Medieval Europe
• Eng 422: Literature of Medieval Piety
Eng 423: Special Topics in Medieval Literature
Eng 424: Medieval Forms and Genres
Eng 426: Seminar on Shakespeare
Eng 427: Shakespeare on Film
Eng 428: Special Topics Early Modern Literature
Eng 431: Special Topics in 18th Century Lit
Eng 434: Special Topics Early American Lit
Eng 435: Transatlantic Lit to 1900
Eng 438: Special Topics in Romanticism
Eng 439: Special Topics in Victorian Lit
Eng 442: Antebellum American Literature
Eng 443: Special Topics American Lit 1860-1900
Eng 445: Special Topics in 19th Century Lit
Eng 448: Sp Topics 20 & 21st Cent. British Lit
Eng 450: Sp Topics 20 & 21st Cent. American Lit
Eng 452: Transatlantic Lit 1900 to Present
Eng 454: Special Topics in Modernism
Eng 457: Special Topics in Contemporary Lit
Eng 458: Southern Environmental Literature
Eng 460: Faulkner
Eng 461: Special Topics in Southern Literature
Eng 462: Special Topics in the Global South
Eng 465: Special Topics in Native American Lit
Eng 468: Major African American Writers
Eng 469: Special Topics in African American Lit
Eng 472: Seminar in Counter-Canons/Crit. Issues
Eng 473: Prison & the Literary Imagination
Eng 474: Special Topics in World Literature
Eng 476: Special Topics in Antiphone Literature
Eng 478: Special Topics in Irish Literature
Eng 479: Special Topics Comparative Black Lit
Eng 481: Special Topics in Caribbean Literature
Eng 483: Special Topics in African Literature
Eng 486: Special Topics in Postcolonial Studies
Eng 488: Special Topics Gender/Sexually Studies
Eng 489: Power, Knowledge, and Gender
Eng 490: Special Topics in Queer Theory
Eng 491: Special Topics in Gender and Literature
Eng 493: Special Topics in Race and Ethnicity
Eng 494: Special Topics in Environmental Studies
Eng 495: Literature and the Nonhuman
Eng 496: Directed Reading
Eng 497: English Study Abroad
Eng 498: Special Topics in Literary Studies
Eng 499: Senior Thesis
Eng 500: Studies on Location
Eng 501: Studies Abroad
Eng 502: Directed Reading
Eng 504: Descriptive Grammar
Eng 505: Historical Linguistics
Eng 506: Old English I
Eng 507: Old English II
Eng 508: History of the English Language II
Eng 509: Semantics
Eng 510: Modern English Grammar
Eng 511: World Englishes
Eng 512: Seminar in Linguistics
Eng 513: Old Norse
Eng 514: Studies in Faulkner
• Eng 515: Non Fiction Workshop
• Eng 516: Fiction Workshop
• Eng 517: Poetry Workshop
• Eng 518: Writing Theory
• Eng 519: Teaching English Grammar
• Eng 520: Teaching Writing for Thinking
• Eng 521: Topics for English Teachers
• Eng 522: Special Topics in English
• Eng 600: Intro to Graduate Study
• Eng 615: Fundamentals of Linguistic Science
• Eng 617: Teaching First-year Composition
• Eng 678: Screenwriting Workshop
• Eng 679: Form, Craft, and Influence: Poetry
• Eng 680: Graduate Fiction Workshop I
• Eng 681: Graduate Fiction Workshop II
• Eng 682: Graduate Poetry Workshop
• Eng 683: Form, Craft, and Influence: Fiction
• Eng 684: Directed Reading in Creative Writing
• Eng 686: Studies in Genre
• Eng 687: Directed Reading in English Literature
• Eng 689: Directed Reading in American Literature
• Eng 696: Directed Research
• Eng 697: MA Thesis
• Eng 698: MFA Thesis
• Eng 703: Studies in Early English Literature
• Eng 705: Studies in Middle English
• Eng 706: Studies in Chaucer
• Eng 710: Studies in Early Modern Literature
• Eng 711: Studies in Shakespeare
• Eng 714: Milton
• Eng 715: British Lit of Restoration 18th Century
• Eng 717: 18th Century Studies
• Eng 720: Studies in the Romantic Period
• Eng 721: Studies in the Victorian Period
• Eng 725: Studies in Modern British Literature
• Eng 730: Textual Studies and History of the Book
• Eng 731: Studies in Literary Genres
• Eng 732: Studies in the Lyric
• Eng 733: Studies in Drama
• Eng 735: Studies in the Novel
• Eng 736: Theory and Criticism of Poetry
• Eng 737: Studies in Film
• Eng 738: Special Topics in Film Study
• Eng 740: Studies in Critical Theory
• Eng 741: Cultural Studies
• Eng 742: Studies in Gender
• Eng 743: Studies in Literature & the Environment
• Eng 745: Studies in World Literature
• Eng 746: Postcolonial Lit, Culture, and Criticism
• Eng 747: Studies in African and African Diasporic
• Eng 760: Studies in Early American Literature
• Eng 762: Studies in 19th Century American Lit
• Eng 763: Studies in Modern American Lit
• Eng 765: Modern American Drama
• Eng 766: Studies in Contemporary American Literature
• Eng 767: Studies in Major American Writers
• Eng 768: Studies in the American Novel
• Eng 770: Studies in Faulkner
• Eng 775: Studies in American Literary Regionalism
School of Engineering

- Engr 100: Introduction to Engineering
- Engr 196: Special Topics in Engineering Science
- Engr 197: Special Topics in Engineering Science
- Engr 207: Graphics I
- Engr 208: Graphics II
- Engr 296: Special Topics in Engineering Science
- Engr 297: Special Topics in Engineering Science
- Engr 301: Environmental Engineering Lab I
- Engr 302: Fluid Mechanics Laboratory
- Engr 307: Technical Communications
- Engr 309: Statics
- Engr 310: Engineering Analysis I
- Engr 311: Intermediate Mechanics
- 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 330: Engineering Systems Analysis and Design
- Engr 340: Engineering Geology
- Engr 351: Socio-Technology I
- Engr 352: Socio-Technology II
- Engr 360: Electric Circuit Theory
- Engr 361: Electric Circuit Laboratory
- Engr 363: Introductory Electric Circuit Laboratory
- Engr 390: Professional Communication for Engineers
- Engr 396: Special Topics in Engineering Science
- Engr 397: Special Topics in Engineering Science
- Engr 400: Leadership & Professionalism in Engineer
- Engr 401: Environmental Engineering Lab II
- Engr 402: Engineering Fundamentals
- Engr 407: Legal and Moral Aspects of Engineering
- Engr 410: Engineering Analysis II
- Engr 415: Engineering Acoustics I
- Engr 420: Engineering Analysis III
- Engr 450: Product Design and Development
- Engr 453: Prob and Stat Analyses in Engr Design
- Engr 496: Special Topics in Engineering Science
- Engr 497: Special Topics in Engineering Science
- Engr 501: Fundamentals of Computer Science
- Engr 502: Software Systems
- Engr 515: Acoustics
- Engr 537: Environmental Engineering II

Chemical Engineering

- Engr 540: Environmental Organic Transport Phenomen

School of Engineering

- Engr 551: Engineering Thermodynamics
- Engr 553: Heat Transfer
Engr 555: Field Testing & Instr. in Geotech. Engr.
Engr 558: Vibration Analysis
Engr 559: Elements of Robotics
Engr 571: Service Learning in Water Treatment
Engr 572: Advanced Sanitary Analysis
Engr 573: Environmental Remediation
Engr 577: Geophysics I
Engr 579: Geophysics II
Engr 582: Interdisciplinary Field Projects
Engr 585: Mechanics of Composite Materials I
Engr 590: Finite Element Analysis I
Engr 591: Engineering Analysis I
Engr 592: Engineering Analysis II
Engr 593: Approximate Methods of Engr Analysis I
Engr 594: Approximate Methods of Engr Analysis II
Engr 596: Special Projects in Engineering Science
Engr 597: Special Projects in Engineering Science
Engr 598: Special Projects in Engineering Science
Engr 600: Advanced Geochemistry
Engr 601: Compressible Flow
Engr 602: Lithostratigraphy
Engr 603: Fluid Mechanics I
Engr 604: Fluid Dynamics II
Engr 605: Convective Heat and Mass Transfer
Engr 606: Numerical Heat Transfer and Fluid Flow
Engr 607: Statistical Thermodynamics
Engr 608: Physical Gas Dynamics
Engr 609: Time Series Analysis
Engr 610: Data Communications Protocols
Engr 611: Aerodynamics
Engr 612: Aeroelasticity
Engr 613: Exp Method in Aerodynamics/Aeroacoustics
Engr 614: Geometries
Engr 615: Analytical Petroleum Geology
Engr 616: Isotope Hydrogeology
Engr 617: Continuum Mechanics
Engr 618: Vadose Zone Hydrology
Engr 620: Advanced Remote Sensing
Engr 622: Advanced Electromagnetic Theory
Engr 624: Active Microwave Circuits
Engr 625: Adv. Topics in Computational Mechanics
Engr 626: Numerical Methods in Electromagnetics
Engr 627: Ray Methods in Electromagnetics
Engr 629: Televisions Systems II
Engr 630: Unit Process & Oper in Env Eng I
Engr 631: Unit Process & Oper in Env Eng II
Engr 632: Sludge Treatment and Disposal
Engr 633: Process Dynamics and Control I
Engr 634: Treatment & Disposal of Industrial Waste
Engr 635: Optimization
Engr 636: Groundwater Mechanics
Engr 637: Groundwater Modeling
Engr 638: Hazardous Waste Management
Engr 639: Environmental Systems Engineering
Engr 640: Stream and Estuarine Analysis
Engr 641: Clay Petrology
Engr 642: X-Ray Diffraction Analysis
Engr 643: Advanced Geomorphology
Engr 644: Carbonate Petrology
- Engr 645: Contaminant Transport
- Engr 646: Advanced Stratigraphy
- Engr 647: Pavement Management Systems
- Engr 648: Numerical Modelling in Geoscience & Engr
- Engr 649: Advanced Foundation Engineering
- Engr 650: Radar Remote Sensing
- Engr 652: Advanced Compiler Design
- Engr 653: Computer Structures
- Engr 654: Information Systems Principles
- Engr 656: Operating Systems Design Concepts
- Engr 657: Timesharing Computer Systems
- Engr 659: Advanced Information Retrieval
- Engr 660: Software Engineering II
- Engr 661: Computer Networks II
- Engr 662: Advanced Artificial Intelligence
- Engr 663: Advanced Rate and Equilibrium Processes
- Engr 664: Theory of Concurrent Programming
- Engr 665: Thermodynamics of Chemical Systems
- Engr 666: Fault Tolerant Computing
- Engr 667: Mass Transfer I
- Engr 669: Chemical Reaction and Reactor Analysis I
- Engr 670: Chemical Reaction & Reactor Analysis II
- Engr 671: Elasticity
- Engr 672: Viscoelasticity
- Engr 673: Plasticity
- Engr 674: Fracture Mechanics
- Engr 677: Plates and Shells
- Engr 678: Elasticity
- Engr 679: Wave Propagation
- Engr 680: Advanced Acoustics
- Engr 683: Advanced Physical Metallurgy
- Engr 684: Advanced Mechanical Metallurgy
- Engr 685: Mechanics of Composite Materials II
- Engr 686: Multimedia Technologies II
- Engr 687: Special Functions for Applications
- Engr 688: Current Issues in Telecommunications
- Engr 689: Control of Robotics Manipulators
- Engr 690: Finite Element Analysis II
- Engr 691: Special Topics in Engineering Science I
- Engr 692: Special Topics in Engineering Science II
- Engr 693: Research Topics in Engineering Science I
- Engr 694: Research Topics in Eng. Science II
- Engr 695: Seminar
- Engr 696: Seminar in Environmental Engineering
- Engr 697: Thesis
- Engr 699: Special Topics in Engineering Science
- Engr 702: Finite Element Analysis of Fluid Flows
- Engr 711: Turbulence
- Engr 712: Statistical Theory Turbulent Diffusion
- Engr 713: Hydrodynamic Stability
- Engr 714: Coastal Hydrodynamics
- Engr 715: Applied Hydro- and Aeromechanics I
- Engr 716: Applied Hydro- and Aeromechanics II
- Engr 717: Special Topics in Thermal Science
- Engr 718: Coding for Error Code
- Engr 719: Advanced Microwave Measurements
- Engr 720: Advanced Turbulence
- Engr 721: Advanced Electrodynamics
- Engr 723: Passive Microwave Circuits
- Engr 725: Antennas
- Engr 729: Special Topics in Electromagnetic Theory
- Engr 749: Special Topics in Soil Science
- Engr 779: Special Topics in Solid Mechanics
- Engr 797: Dissertation
- Engrs 501: Geospatial Primer
- Engrs 504: Remote Sensing Fundamentals
- Engrs 523: Sensors and Platforms
- Engrs 603: Analysis of Algorithms
- Engrs 608: Computer Networks
- Engrs 610: Telecommunication Network Engineering
- Engrs 611: Geospatial Science Primer
- Engrs 612: Remote Sensing Fundamentals
- Engrs 613: Introduction to Remote Sensing Systems
- Engrs 614: Remote Sensing and Digital Images
- Engrs 620: Geospatial Information Technology
- Engrs 621: Orbital Mechanics
- Engrs 624: Introduction to Digital Image Processing
- Engrs 626: Community Growth
- Engrs 627: Applied Probability Modeling
- Engrs 633: Microwave Filters
- Engrs 671: Digital Topographic Mapping
- Engrs 672: Remote Sensing and the Environment
- Engrs 673: Advanced Digital Image Processing
- Engrs 674: Geospatial Data Synthesis and Modeling
- Engrs 675: Microwave Data
- Engrs 681: Advanced Sensor Systems Data Collection
- Engrs 682: Remote Sensing to Ecological Modeling
- Engrs 683: Land Use and Land Cover Applications
- Engrs 684: Agricultural Applications Remote Sensing
- Engrs 685: Business Geographics

**School of Business Administration**

Management
- Ent 101: Social Entrepreneurship
- Ent 321: Entrepreneurial Pitching
- Ent 380: Topics in Entrepreneurship Abroad
- Ent 386: Digital Marketing
- Ent 387: Digital Marketing II
- Ent 395: Honors Thesis in Entrepreneurship
- Ent 396: Business Venturing
- Ent 426: Venture Ideas
- Ent 436: Business Strategy and Modeling
- Ent 446: Corporate Innovation
- Ent 456: Venture Finance
- Ent 466: Regulation in New Ventures
- Ent 476: Entrepreneurial Leadership
- Ent 486: Family Business Management
- Ent 499: Venture Accelerator

**College of Liberal Arts**

- Envs 101: Humanities and the Environment
- Envs 385: Environmental Studies Internship
- Envs 397: Topics in Environmental Studies Abroad
- Envs 399: Special Topics in Environmental Studies

**School of Applied Sciences**
Health, Exercise Sci & Recreation Mgmt
- ES 100: Introduction to Exercise Science
- ES 104: Sports in the Ancient World
- ES 319: Sport and Society
- ES 338: Motor Learning and Control
- ES 344: Aging in the 21st Century
- ES 346: Kinesiology
- ES 347: Kinesiology Lab
- ES 348: Physiology of Exercise
- ES 349: Physiology of Exercise Laboratory
- ES 350: Research Methods in HESRM
- ES 351: Measurement & Statistics in Exercise Sci
- ES 391: Trends & Topics in Exercise Science
- ES 394: Therapeutic Exercise and Fitness
- ES 396: Allied Health Terminology
- ES 402: Exercise Leadership
- ES 440: Behavioral Aspects of Exercise
- ES 446: Biomechanics of Human Movement
- ES 447: Biomechanics Laboratory
- ES 456: Exercise Testing & Prescription
- ES 457: Exercise Testing & Prescription Lab
- ES 471: Mgmt. of Health, Fitness and Sport Progr
- ES 473: Practicum
- ES 490: Independent Study
- ES 493: Internship
- ES 511: Applied Statistics
- ES 512: Foundations of Biomechanics
- ES 514: Applied Electromyography
- ES 515: Stress and the Brain
- ES 542: Sports Psychology
- ES 544: The American Woman in Sports
- ES 548: Biomechanics of Injury
- ES 574: Selected Problems in Special Populations
- ES 603: Data Analytics Methodologies
- ES 608: Methods & Procedures of Graded Exercise
- ES 609: Motor Behavior
- ES 610: Internship in Exercise Science
- ES 611: Exercise Physiology I
- ES 612: Instrumentation & Analysis in Biomechani
- ES 613: Health Aspects of Physical Activity
- ES 614: Cardiovascular Physiology
- ES 615: Physiological Aspects of Aging
- ES 616: Exercise Physiology II
- ES 618: Advanced Muscle Physiology
- ES 620: Selected Topics in Exercise Science
- ES 625: Research Design and Evaluation
- ES 626: Statistical Analysis I
- ES 632: Advanced Structural Kinesiology
- ES 644: Control of Human Voluntary Movement
- ES 650: Seminar In Exercise Science
- ES 651: Advanced Individual Study
- ES 652: Advanced Individual Study
- ES 653: Independent Research
- ES 655: Problems in PE/Health Education
- ES 697: Thesis
- ES 750: Advanced Seminar in Exercise Science
- Espr 797: Dissertation