School of Applied Sciences

Courses

School of Applied Sciences

- Ger 310: End-of-Life Issues
- Ger 326: Gerontology: Social Welfare Aspects
- Ger 344: Aging in the 21st Century
- Ger 390: Special Topics
- Ger 411: Elder Law
- Ger 490: Programs and Services in Gerontology
- Ger 493: Applied Gerontology Internship
- Ger 499: Senior Seminar

Communication Sciences & Disorders

- ASL 101: Elementary ASL I
- ASL 102: Elementary ASL II
- ASL 111: Intensive Elem American Sign Language
- ASL 201: Intermediate ASL III
- ASL 202: Intermediate ASL IV
- ASL 211: Intensive Interme American Sign Language
- 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 401: Diagnostic Procedures
- CSD 405: Fluency and Voice Disorders
- CSD 430: Practices in Audiology
- CSD 452: Fundamental Speech & Hearing Science
- CSD 455: Neuroanat & Neuophys of Speech & Hearin
- CSD 495: Introduction to Clinical Science
- CSD 497: Methods & Associate Licensure in SLP
- CSD 498: Undergrad Practicum in SLP
- 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: Phonological 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: CI 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: Resh Design & Anal
- CSD 615: Electrophysiologic Evaluation
- CSD 620: Assessment and Treatment of Dysphaqia
- CSD 622: Voice and Resonance Disorders
- CSD 624: Craniofacial Anomalies
- CSD 626: Autism and Developmental Disabilities
- CSD 628: 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 Proc
- CSD 673: Perception of Speech
- CSD 690: Prof. Ethics, Licensure, and Curr Trends
- CSD 695: Graduate Practicum
- CSD 697: Thesis

**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 1
• 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 Officializing I
• EL 234: Sports Officializing 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 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 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 606: Ethics and Human Subjects Research
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 Biomechanics
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
HK 606: Ethics and Human Subjects Research
HK 710: Meta-Analysis
HK 711: Measurement Theory and Practice
HK 750: Seminar in Health and Kinesiology
HK 751: Advanced Independent Study
HK 752: Advanced Independent Study
HK 797: Dissertation
HP 181: Personal and Community Health
HP 203: First Aid and CPR
HP 303: Prevention & Care of Athletic Injuries
HP 312: Behavioral Aspects of Weight Mgmt
HP 403: Advanced Athletic Training
HP 506: Current Topics
HP 600: Foundations of Health Promotion
HP 603: Data Analytics Methodologies
HP 605: Health Promotion Planning
HP 615: Personal Health Promotion
HP 625: Research Design and Evaluation
HP 626: Statistical Analysis I
HP 627: Internship in Health Promotion
HP 635: Theories in Health Promotion
HP 645: Organization & Admin. of Health Promotion
HP 646: Introduction to Epidemiology
- HP 651: Advanced Independent Study
- HP 652: Advanced Individual Study
- HP 653: Independent Research
- HP 665: Special Topics in Health Behavior
- HP 675: Advanced Theoretical Appl Hlth Behavior
- HP 685: Program Evaluation in Health Behavior
- HP 695: Human Health and Illness
- HP 697: Thesis
- PH 195: Foundations of Public Health
- SRA 194: Foundations of Leisure and Recreation
- SRA 200: Park & Recreation Program Leadership
- SRA 262: Introduction to Therapeutic Recreation
- SRA 270: The Business of Sport
- SRA 301: Planning & Evaluation in SRA
- SRA 302: Program Planning & Development
- SRA 311: Mktg. & Communication in Sport & Rec.
- SRA 330: Sport Governance and Policy
- SRA 332: Outdoor Recreation
- SRA 370: Sports Economics and Finance
- SRA 371: Camp Leadership
- SRA 372: Procedures and Techniques in Therapeutic
- SRA 375: Recreational Sports Programming
- SRA 380: Current Issues in Travel & Tourism Mgmt.
- SRA 388: Assessment/Planning in Therapeutic Rec
- SRA 391: Practicum in Recreation Administration I
- SRA 392: Practicum in Rec. Administration II
- SRA 394: Therapeutic Exercise and Fitness
- SRA 400: Professional Development
- SRA 401: Internship in Recreation Administration
- SRA 410: Senior Seminar: Professional Development
- SRA 425: Design and Maintenance of Facilities
- SRA 471: Admin. of Recreation Admin. Programs
- SRA 473: Supervision and Administration of Therap
- SRA 475: Legal Aspects of Sport and Recreation
- SRA 490: Independent Study
- SRA 497: Cooperative Field Practicum
- SRA 498: Cooperative Field Practicum
- SRA 499: Cooperative Field Practicum
- SRA 510: Entrepreneurial Recreation
- SRA 511: Applied Statistics
- SRA 539: Outdoor Resources Management
- SRA 569: Strategies & Applications in Outdoor Edu
- SRA 574: Current Trends in Therapeutic Recreation
- SRA 580: Recreational Therapy for Older Adults
- SRA 600: Issues & Trends in Recreation Admin. Pro
- SRA 601: Recreation Admin. Program Dev & Promotio
- SRA 602: Assessment & Evalua. of Rec. Admin. Prog
- SRA 603: Data Analytics Methodologies
- SRA 606: Ethics and Human Subjects Research
- SRA 625: Research Design and Evaluation
- SRA 626: Statistical Analysis I
- SRA 627: Internship
- SRA 628: Qualitative Inquiry
- SRA 650: Seminar in Community & Rural Tourism
- SRA 651: Advanced Independent Study
- SRA 652: Advanced Independent Study
- SRA 653: Independent Research
- SRA 654: Directed Event Programming
- SRA 660: Sport and Leisure Economics
Legal Studies

- SRA 671: Recreation Admin. Program Administration
- SRA 672: Business of Sport and Recreation
- SRA 680: Leisure Programming for Senior Adults
- SRA 691: Principles & Practices of Leisure & Recr
- SRA 697: Thesis

Legal Studies

- CJ 100: Introduction to Criminal Justice
- CJ 110: Introduction to Law Enforcement
- CJ 115: Introduction to Homeland Security
- CJ 120: Introduction to Corrections
- CJ 155: Law Enforcement Tactical Operations
- CJ 160: Law Enforcement Patrol Procedures
- 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 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 390: 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 510: Emergency Management
- CJ 585: Current Topics in Criminal Justice
- CJ 600: Criminal Justice Administration
- CJ 606: Ethics and Human Subjects Research
- CJ 615: Transnational Organized Crime
- 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 634: Emergency Response Mgmt Policy & Plannin
• CJ 635: Criminal Justice Research Methods
• CJ 640: Legal Issues in Criminal Justice
• CJ 642: Cybercrime and Cyber Security
• CJ 645: Criminal and Intelligence Analysis
• CJ 650: Terrorism and Homeland Security
• CJ 651: Special Topics
• CJ 655: Criminal Justice Statistical Analysis
• 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: Qualitative
• CJ 664: GIS and Crime Mapping Analysis
• CJ 665: Transportation and Border Security
• CJ 670: Intelligence and Homeland Security
• CJ 675: Topics in Judicial Administration
• CJ 685: Special Topics in Justice Studies
• CJ 690: Criminal Justice Practicum
• CJ 693: Criminal Justice Capstone
• CJ 695: Independent Study
• CJ 697: Thesis
• CR 412: Judicial Reporting Procedures
• LA 201: Introduction to Law
• LA 202: Law Office Management
• LA 204: Legal Research/Writing I
• LA 205: Legal Research/Writing II
• LA 303: Civil Litigation I
• LA 304: Civil Litigation II
• LA 305: Criminal Law and Procedure
• LA 308: Administration of Wills and Estates
• LA 310: Real Property and Abstracting
• LA 360: Independent Study in Legal Studies
• LA 401: Commercial and Contractual Relations
• LA 402: Torts
• LA 403: Bankruptcy Law
• LA 404: Administrative Law
• LA 405: Business Organizations
• LA 406: Domestic Law
• LA 408: Medical Law and Terminology
• LA 410: Alternative Dispute Resolution
• LA 411: Elder Law
• LA 421: Special Topics in Legal Studies
• LA 440: Issues in Access to Justice
• LA 490: Advanced Seminar in Legal Studies
• LA 491: Advanced Studies in Law
• LA 495: Internship

Nutrition & Hospitality Management
• NHM 111: SERVSAFE
• NHM 114: Introduction to Nutrition Professions
• NHM 150: Introduction to the FCS Profession
• NHM 208: Nutrition Science Laboratory
• NHM 209: Nutrition Science
• NHM 211: Principles of Food Preparation
• NHM 212: Meal Management
• NHM 213: Principles of Food Preparation Lab
• NHM 214: Introduction to Dietetics
• NHM 215: Introduction to Hospitality Management
• NHM 310: Hospitality Industry Accounting
• NHM 311: Nutrition
• NHM 312: Event Management
• NHM 313: Honors Recitation
• NHM 314: Event Management II
• NHM 323: Human Development Across the Lifespan
• NHM 325: Family Relations
• NHM 327: Topics in Human Development
• NHM 328: Child Development
• NHM 329: Gender and Families
• NHM 331: Micro Environments
• NHM 360: Legal Issues in the Hospitality Industry
• NHM 361: Lodging I
• NHM 363: Foodservice Procurement
• NHM 370: The Hospitalized Child
• NHM 371: Service Management
• NHM 373: Consumer Economics
• NHM 376: Hospitality Information Technology
• NHM 381: Bar and Beverage Operations
• NHM 401: Special Topics in Medical Nutrition Ther
• NHM 402: Directed Studies in Nutrition Services
• NHM 403: New York Tour
• NHM 410: Medical Nutrition Therapy I
• NHM 411: Medical Nutrition Therapy II
• NHM 412: Medical Nutrition Therapy III
• NHM 414: Professional Development in Nutrition
• NHM 415: Experimental Food Study
• NHM 417: Community Nutrition
• NHM 419: First Choice Purchasing
• NHM 422: Administration of Child Development Prog
• NHM 425: Adolescents and Families
• NHM 427: Aging and Families
• NHM 441: Hospitality Systems Management
• NHM 443: Family Financial Management
• NHM 444: Strategic Issues in Hospitality
• NHM 451: Parenting Across the Life Span
• NHM 461: Foodservice Systems Management I
• NHM 462: Quantity Food Production and Service
• NHM 464: Marketing in the Hospitality Industry
• NHM 465: Foodservice Systems Management II
• NHM 466: Human Resource Development in Services
• NHM 467: Hospitality Services Financial Mgmt
• NHM 468: Nutrition/Hospitality Mgmt Study Tour
• NHM 469: Orientation to Child Nutrition Management
• NHM 472: Quantity Food Production and Service Lab
• NHM 473: Family Life Education
• NHM 474: Study Tour in Human Development
• NHM 481: Merchandising Internship
• NHM 482: Practicum in Child and Family Life
• NHM 483: Applied Experiences in Dietetics
• NHM 484: Internship in Hospitality
• NHM 491: Hotel Operations II
• NHM 493: Individual / Group Study
• NHM 513: Demonstration Techniques
• NHM 515: Nutrition in Weight Mgmt & Eating Disorder
• NHM 516: Nutrition in Aging
• NHM 521: Family Seminar
• NHM 523: Early Childhood Education
• NHM 525: Sem-Sci / Nbr Concepts
• NHM 527: Sem-Art / Music-Early Childhood
• NHM 535: Human Sexuality
• NHM 550: Seminar in Entrepreneurship
- NHM 571: Marriage and Family Therapy
- NHM 593: Individual Study
- NHM 595: International Study Tour
- NHM 606: Ethics and Human Subjects Research
- NHM 611: Advanced Nutrition
- NHM 612: Nutrition & Exrcs in Hlth & Disease Mgmt
- NHM 613: Theoretical Application for Nutriti. Ed
- NHM 614: Foundations in Child Nutrition Management
- NHM 615: Advanced Financial Mgt. in Hospitality
- NHM 617: Advanced Foodservice Management
- NHM 618: Maternal, Child, & Adolescent Nutrition
- NHM 619: Sports Nutrition
- NHM 620: Leadership Dietetics & Hosp Mgt Organiz
- NHM 621: Advanced Human Development
- NHM 622: Nutrition Policy
- NHM 623: Nutritional Epidemiology
- NHM 624: Advanced Marketing Hospitality Industry
- NHM 625: Research I - Principles of Research
- NHM 626: Statistics I in NHM
- NHM 627: Trends & Topics Hospitality Management
- NHM 628: Organizational Behavior in Hospitality Q
- NHM 647: Seminar Home Management
- NHM 662: Advanced Lodging
- NHM 671: Hospitality Services Management
- NHM 676: Adv. Hospitality Information Technology
- NHM 691: Special Topics in Nutrition and Hospital
- NHM 693: Directed Independent Research
- NHM 697: Thesis
- NHM 699: Supervised Practice
- NHM 701: Graduate Seminar
- NHM 702: Elements of Academic Development
- NHM 711: Nutritional Biochemistry
- NHM 712: Community Food Systems
- NHM 714: Advanced Child Nutrition Management
- NHM 725: Research II - Advanced Research Methods
- NHM 726: Applied Regression Analysis in NHM
- NHM 740: Consumer Behavior in the Hospital Ind
- NHM 741: Strategic Mgmt in Hosp. & Serv. Ind
- NHM 791: Special Topics in Nutrition and Hospital
- NHM 797: Dissertation

Social Work
- SW 233: Juvenile Corrections
- SW 315: Introduction to Social Work
- SW 316: Social Welfare Policy I
- SW 321: Human Behav and the Soc Environment I
- SW 322: Human Behav and the Soc Environment II
- SW 325: The Helping Professional in Health Sett
- SW 326: Gerontology: Social Welfare Aspects
- SW 330: Human Diversity and Social Work Practice
- SW 335: Social Work Practice I
- SW 340: Social Work Research
- SW 402: Child Welfare Policies
- SW 417: Social Welfare Policy II
- SW 427: Psychosocial Aspects of Loss Death Grief
- SW 428: Social Aspects of Children at Risk
- SW 436: Social Work Practice II
- SW 437: Social Work Practice III
- SW 438: Social Work Practice IV

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master’s, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.
- SW 450: Fields of Social Work
- SW 459: Directed Study in Social Work
- SW 460: Directed Study in Social Work
- SW 495: Social Work Internship
- SW 496: Internship Seminar
- SW 498: Special Topics
- SW 575: Psychosocial Aspects of Aging
- SW 600: Human Diversity and Social Work Practice
- SW 601: Human Behavior in the Social Environment
- SW 602: Social Work Practice with Individuals
- SW 603: Social Work Research Methods
- SW 604: Social Welfare Policies and Programs
- SW 606: Ethics and Human Subjects Research
- SW 615: Practice with Families and Groups
- SW 620: Practice with Organizations/Communities
- SW 621: Field Instruction I
- SW 622: Field Instruction II
- SW 623: Field Instruction III
- SW 624: Field Instruction IV
- SW 630: Theories and Methods of Family Intervention
- SW 640: Advanced Clinical Social Work: Groups
- SW 641: Readings in Advanced Social Work
- SW 650: Clinical Assessment and Diagnosis
- SW 651: Indiv Study Project
- SW 660: Clinical Supervision
- SW 670: Leadership & Administration
- SW 680: Evaluation Research
- SW 681: Forensic Social Work with Children
- SW 682: Clinical Practice in Child Welfare
- SW 683: Theories of Psychotherapy
- SW 684: Social Work in Health Care Settings
- SW 685: Gerontological Social Work
- SW 686: Traumatic Stress & Crisis Intervention
- SW 687: Substance Abuse and Addiction
- SW 701: Colloquium I
- SW 702: Research Design in Social Work
- SW 703: Topics with At-Risk Populations
- SW 704: Theories & Research in Neuro & Behavioral
- SW 705: Applied and Inferential Statistics
- SW 706: History of Social Welfare
- SW 708: Colloquium II
- SW 709: Social Policy Analysis
- SW 710: Issues & Research Problems in SW Interven
- SW 711: Qualitative Methods in Social Work Resea
- SW 712: Advanced Statistics in Social Work
- SW 713: Forensic Social Work
- SW 715: Dissertation Seminar