

Health, Exercise Sci & Recreation Mgmt

Overview

Academics & Admissions

Programs

Minors

Courses

Faculty

Courses

- 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 148: Introduction to Pickleball
- EL 149: Introduction to Pickleball and 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

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.





- EL 255: Coaching Tennis
- EL 269: Advanced Aqua Exercise
- EL 342: Master Diver
- EL 352: Coaching Football
- EL 353: Advanced Sports Conditioning
- <u>EL 354: Coaching Basketball</u>
- 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 200: Principles of Personal Training
- 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 503: Data Analytics and Methodologies
- 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 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



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- 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 191: 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 503: Data Analytics and Methodologies
- 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 Promotio
- 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 HIth Behavior
- HP 685: Program Evaluation in Health Behavior
- HP 695: Human Health and Illness
- HP 697: Thesis
- PH 195: Foundations of Public Health
- PH 300: Environmental Health
- PH 305: Program Planning and Evaluation
- PH 319: Global Health
- PH 352: Basic Epidemiology
- PH 391: Special Topics in Health
- PH 470: Practical Applications in Public Health
- PH 490: Independent Study
- PH 511: Applied Statistics
- PH 528: Public Health Policy
- PH 555: Health Equity
- PH 607: Public Health Study USA
- PH 610: Biostatistics for Public Health Practice
- PH 617: Public Health Study Abroad
- PH 620: Emerging Issues in Public Health
- PH 670: Applied Epidemiology





- PH 674: Chronic Disease Epidemiology
- PH 680: Infectious Disease Epidemiology
- PH 698: Public Health Practicum
- PH 699: Public Health Capstone
- <u>SA 511: Applied Statistics</u>
- SA 601: Measurement and Evaluation in Sport
- <u>SA 602: Predictive Analytics in Sport</u>
- SA 603: Big Data Analytics and Data Management
- <u>SA 604: Quan and Qual Research Methods</u>
- SA 605: Comm & Data Visualization in Sport
- SA 611: Sport Business
- <u>SA 612: Sport Economic Analytics</u>
- SA 613: Machine Learning in Sport
- <u>SA 621: Data Analytics in Strength & Conditionin</u>
- SA 622: Phys Aspects of Sport Perform & Monitor
- SA 623: Data Based Preven & Mgmt of Sport Injury
- <u>SA 693: Sport Analytics Capstone</u>
- SRA 194: Foundations of Leisure and Recreation
- SRA 200: Park & Recreation Program Leadership
- <u>SRA 262: Introduction to Therapeutic Recreation</u>
- SRA 270: The Business of Sport
- <u>SRA 301: Planning & Evaluation in SRA</u>
- 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
- <u>SRA 371: Camp Leadership</u>
- SRA 372: Procedures and Techniques in Therapeutic
- <u>SRA 375: Recreational Sports Programming</u>
- 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
- <u>SRA 401: Internship in Recreation Administration</u>
- 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 503: Data Analytics and Methodologies
- 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. Program
- SRA 603: Data Analytics Methodologies
- SRA 606: Ethics and Human Subjects Research
- SRA 621: Sport Policy



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- SRA 625: Research Design and Evaluation
- <u>SRA 626: Statistical Analysis I</u>
- SRA 627: Internship
- <u>SRA 628: Qualitative Inquiry</u>
- <u>SRA 650: Seminar in Community & Rural Tourism</u>
- <u>SRA 651: Advanced Independent Study</u>
- <u>SRA 652: Advanced Independent Study</u>
- <u>SRA 653: Independent Research</u>
- <u>SRA 654: Directed Event Programming</u>
- SRA 660: Sport and Leisure Economics
- SRA 671: Recreation Admin. Program Administration
- <u>SRA 672: Business of Sport and Recreation</u>
- SRA 680: Leisure Programming for Senior Adults
- SRA 691: Prinicples & Practices of Leisure & Recr
- SRA 697: Thesis

