### Synopsis of Graduate Degree Programs

#### College of Agriculture and Natural Resources
- **Master of Arts**
  - Agricultural and Technology Education
- **Master of Science**
  - Agriculture and Resource Economics
  - Animal Science
  - Entomology and Applied Ecology
  - Food Science
- **Doctor of Philosophy**
  - Animal Science
  - Entomology and Applied Ecology

#### College of Arts and Sciences
- **Master of Arts**
  - Art
  - Art History
  - Chemistry and Biochemistry
  - Communication
  - Criminology
  - Early American Culture
  - English
  - Foreign Languages and Literatures
  - Foreign Languages and Pedagogy
  - Fine Arts
  - Theatre
- **Master of Music**
- **Master of Science**
  - Applied Mathematics
  - Art Conservation
  - Biological Sciences
  - Chemistry and Biochemistry
  - Computer Science
- **Doctor of Philosophy**
  - Applied Mathematics
  - Art History
  - Biological Sciences
  - Chemistry and Biochemistry
  - Climatology
  - Computer Science
  - Criminology
  - English
  - Geology
  - Geography
  - History
  - Liberal Studies
  - Linguistics
  - Physics
  - Political Science and International Relations
  - Psychology
  - Sociology

#### Alfred Lerner College of Business and Economics
- **Master of Arts**
  - Economics
  - Economics and Entrepreneurship
- **Master of Business Administration**
  - Business Administration
- **Master of Business Admin./Master of Arts**
  - Business Administration/Economics
- **Master of Science**
  - Accounting
  - Economics
  - Information Systems and Technology Management
- **Doctor of Philosophy**
  - Economics

#### College of Engineering
- **Master of Applied Sciences**
  - Civil Engineering
- **Master of Chemical Engineering**
  - Chemical Engineering
- **Master of Civil Engineering**
  - Civil Engineering
- **Master of Science**
  - Biomechanics and Movement Science
  - Electrical and Computer Engineering
  - Mechanical Engineering (thesis)
  - Ocean Engineering
- **Master of Engineering: Mechanical**
  - Mechanical Engineering (non-thesis)
- **Master of Materials Science and Engineering**
  - Materials Science
- **Doctor of Philosophy**
  - Biomechanics and Movement Science (interdisciplinary)
  - Chemical Engineering
  - Civil Engineering
  - Electrical and Computer Engineering
  - Materials Science and Engineering
  - Mechanical Engineering
  - Ocean Engineering

#### College of Health and Nursing Sciences
- **Master of Science**
  - Exercise Science
  - Health Promotion
  - Health Services Administration
  - Human Nutrition
- **Master of Science in Nursing**
  - Nursing (includes Adult Nurse Practitioner, Clinical Nurse Specialist, Family Nurse Practitioner, and Health Services Administration Certification)
- **Certificate Programs**
  - Nutrition and Dietetics Certificate Program
  - Post-Master’s Certificate Program in Nursing
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| COLLEGE OF MARINE STUDIES | Master of Marine Policy | Marine Policy |
| Master of Science | Marine Studies | Ocean Engineering |
| Doctor of Philosophy | Marine Studies Oceanography | Ocean Engineering |