

## List of Authorized Graduate and Professional Degree Programs – By Program

116 Master's Programs

2 Ed Specialist Programs

47 Doctoral Programs (including PhD, EdD, AuD, DNP, DrPH, DBA)

3 Professional Doctoral Programs (including M.D., DPT, PharmD) \*

212 Master's Concentrations

15 Ed.S. Concentrations

103 Doctoral Concentrations

MASTERS PROGRAMS	DEGREE	DEGREE DESCRIPTION	CONCENTRATIONS
1. Accountancy	M.Acc.	Master of Accountancy	- Audit/Systems - Tax
2. Adult Education	M.A.	Master of Arts	- Human Resource Development
3. American Studies	M.A.	Master of Arts	
4. Applied Anthropology	M.A.	Master of Arts	- Archaeological and Forensic Science - Bio-Cultural Medical Anthropology - Cultural Resource Management - Heritage Studies
5. Applied Behavior Analysis	M.A.	Master of Arts	
6. Architecture	M.Arc.	Master of Architecture	
7. Art	M.F.A.	Master of Fine Arts	
8. Art History	M.A.	Master of Arts	
9. Athletic Training	M.S.	Master of Science	
10. Audiology (Post Bacc)	M.S.	Master of Science	
11. Aural (Re) Habilitation (Post Bacc)	M.S.	Master of Science	
12. Autism Spectrum Disorders and Severe Intellectual Disabilities	M.A.	Master of Arts	
13. Bioinformatics and Computational Biology	M.S.B.C.B.	Master of Science in Bioinformatics & Computational Biology	
14. Biology	M.S.	Master of Science	- Cell Biology, Microbiology & Molecular Biology - Ecology and Evolution - Environmental and Ecological Microbiology - Physiology and Morphology - Pharmacy
15. Biomedical Engineering	M.S.B.E.	Master of Science in Biomedical Engineering	
16. Biotechnology	M.S.B.	Master of Science in Biotechnology	
17. Business Administration	M.B.A.	Master of Business Administration	- Sport Business - Supply Chain Management
18. Business Economics (being terminated)	M.A.	Master of Arts	
19. Career and Technical Education	M.A.	Master of Arts	
20. Chemical Engineering	M.S.C.H.	Master of Science in Chemical Engineering	- Biomedical and Biotechnology
21. Chemistry	M.S.	Master of Science	- Analytical Chemistry - Biochemistry - Computational Chemistry - Environmental Chemistry - Inorganic Chemistry - Organic Chemistry - Physical Chemistry - Polymer Chemistry
22. Chemistry (non-thesis option)	M.A.	Master of Arts	
23. Child and Adolescent Behavioral Health	M.S.	Master of Science	- Developmental Disabilities - Leadership in Child and Adolescent Behavioral Health - Translational Research and Evaluation - Youth & Behavioral Health
24. Civil Engineering	M.C.E.	Master of Civil Engineering	- Geotechnical - Materials - Structures - Transportation - Water Resources

25.	Civil Engineering	M.S.C.E.	Master of Science in Civil Engineering	<ul style="list-style-type: none"> <li>- Geotechnical</li> <li>- Engineering for International Development</li> <li>- Materials</li> <li>- Structures</li> <li>- Transportation</li> <li>- Water Resources</li> </ul>
26.	Communication	M.A.	Master of Arts	
27.	Computer Engineering	M.S.C.P.	Master of Science in Computer Engineering	
28.	Computer Science	M.S.C.S.	Master of Science in Computer Science	
29.	Counselor Education	M.A.	Master of Arts	<ul style="list-style-type: none"> <li>- Career Counseling</li> <li>- Clinical Mental Health Counseling</li> <li>- School Counseling</li> </ul>
30.	Creative Writing	M.F.A.	Master of Fine Arts	<ul style="list-style-type: none"> <li>- Fiction</li> <li>- Poetry</li> </ul>
31.	Criminal Justice Administration	M.A.	Master of Arts	
32.	Criminology	M.A.	Master of Arts	
33.	Curriculum and Instruction	M.Ed.	Master of Education	<ul style="list-style-type: none"> <li>- College Student Affairs</li> <li>- Early Childhood Education</li> <li>- Educational Studies</li> <li>- Measurement and Evaluation</li> <li>- Secondary Education: Biology</li> <li>- Secondary Education: Chemistry</li> <li>- Secondary Education: English</li> <li>- Secondary Education: Foreign Language</li> <li>- Secondary Education: Instruct. Technology</li> <li>- Secondary Education: Mathematics</li> <li>- Secondary Education: Physics</li> <li>- Secondary Education: Social Science</li> <li>- Secondary Education: TESOL</li> </ul>
34.	Cybersecurity	M.S.	Master of Science	<ul style="list-style-type: none"> <li>- Digital Forensics</li> <li>- Computer Security Fundamentals</li> <li>- Cyber Intelligence</li> <li>- Information Assurance</li> </ul>
35.	Economics	M.A.	Master of Arts	
36.	Educational Leadership	M.Ed.	Master of Education	
37.	Electrical Engineering	M.S.E.E.	Master of Science in Electrical Engineering	
38.	Elementary Education	M.A.	Master of Arts	<ul style="list-style-type: none"> <li>- Early Childhood</li> <li>- Elementary Curriculum</li> <li>- Language Arts</li> <li>- Science and Mathematics</li> </ul>
39.	Elementary Education	M.A.T.	Master of Arts in Teaching	
40.	Engineering Management	M.S.E.M.	Master of Science in Engineering Management	
41.	Engineering Science	M.S.E.S.	Master of Science in Engineering Science	<ul style="list-style-type: none"> <li>- Chemical and Biomedical Engineering</li> <li>- Electrical Engineering</li> <li>- Environmental Engineering</li> <li>- Transportation Engineering</li> </ul>
42.	English	M.A.	Master of Arts	<ul style="list-style-type: none"> <li>- Literature</li> <li>- Rhetoric and Composition</li> </ul>
43.	English Education	M.A.T.	Master of Arts in Teaching	
44.	Entrepreneurship in Applied Technologies	M.S.	Master of Science	
45.	Environmental Engineering	M.E.V.E.	Master of Environmental Engineering	
46.	Environmental Engineering	M.S.E.V.	Master of Science in Environmental Engineering	<ul style="list-style-type: none"> <li>- Engineering for International Development</li> </ul>
47.	Environmental Science and Policy	M.S.	Master of Science	
48.	Exceptional Student Education	M.A.	Master of Arts	
49.	Exceptional Student Education	M.A.T.	Master of Arts in Teaching	
50.	Executive MBA Program	M.B.A.	Master of Business Administration	
51.	Exercise Science	M.S.	Master of Science	<ul style="list-style-type: none"> <li>- Health and Wellness</li> <li>- Strength and Conditioning</li> </ul>
52.	Finance	M.S.	Master of Science	

53.	Foreign Language Education – Being Terminated	M.A.	Master of Arts	- French - German - Spanish
54.	Foreign Language Education	M.A.T.	Master of Arts in Teaching	- Chinese - French - German - Italian - Japanese - Latin - Russian - Spanish
55.	French	M.A.	Master of Arts	
56.	Geography	M.A.	Master of Arts	- Environmental Geography - Geographic Information Science and Spatial Analysis - Human Geography
57.	Geology	M.S.	Master of Science	
58.	Gerontology	M.A.	Master of Arts	
59.	Global Sustainability	M.A.	Master of Arts	- Entrepreneurship - Sustainable Energy - Sustainable Tourism - Water
60.	Health Administration	M.H.A.	Master of Health Administration	
61.	Health Informatics	M.S.H.I.	Master of Science in Health Informatics	
62.	History	M.A.	Master of Arts	- American History - Ancient History - European History - Latin American History - Medieval History - Engineering Management - Quantitative Analysis
63.	Industrial Engineering	M.S.I.E.	Master of Science in Industrial Engineering	- Cyber Intelligence - Strategic Intelligence
64.	Intelligence Studies	M.S.	Master of Science	
65.	Information Technology	M.S.I.T.	Master of Science in Information Technology	
66.	Latin American, Caribbean and Latino Studies	M.A.	Master of Arts	
67.	Liberal Arts	M.A.	Master of Arts	- Africana Studies - Film Studies - Humanities - Social and Political Thought
68.	Library and Information Science	M.A.	Master of Arts	
69.	Linguistics	M.A.	Master of Arts	
70.	Linguistics: English as a Second Language	M.A.	Master of Arts	
71.	Management	M.S.	Master of Science	
72.	Management Information Systems	M.S.	Master of Science	- Analytics and Business Intelligence - Information Assurance
73.	Marine Science	M.S.	Master of Science	- Biological Oceanography - Chemical Oceanography - Geological Oceanography - Interdisciplinary - Marine Resource Assessment - Physical Oceanography
74.	Marketing	M.S.M.	Master of Science in Marketing	
75.	Mass Communications	M.A.	Master of Arts	- Media Studies - Multimedia Journalism - Strategic Communication Management
76.	Materials Science and Engineering	M.S.M.S.E.	Master of Science in Materials Science and Engineering	
77.	Mathematics	M.A.	Master of Arts	- Pure and Applied
78.	Mathematics Education	M.A.	Master of Arts	
79.	Mathematics Education (6-12)	M.A.T.	Master of Arts in Teaching	
80.	Mechanical Engineering	M.M.E.	Master of Mechanical Engineering	
81.	Mechanical Engineering	M.S.M.E.	Master of Science in Mechanical Engineering	

82.	Medical Sciences	M.S.M.S.	Master of Science in Medical Sciences	<ul style="list-style-type: none"> <li>- Aging and Neuroscience</li> <li>- Anatomy</li> <li>- Athletic Training</li> <li>- Biochemistry &amp; Molecular Biology</li> <li>- Clinical and Translational Research</li> <li>- Health Informatics</li> <li>- Health Science</li> <li>- Interdisciplinary Medical Sciences</li> <li>- Medical Microbiology and Immunology</li> <li>- Metabolic and Nutritional Medicine</li> <li>- Molecular Medicine</li> <li>- Women's Health</li> </ul>
83.	Microbiology	M.S.	Master of Science	
84.	Middle Grades Mathematics	M.A.T.	Master of Arts in Teaching	
85.	Music	M.M.	Master of Music	<ul style="list-style-type: none"> <li>- Chamber Music</li> <li>- Choral Conducting</li> <li>- Composition</li> <li>- Electro-Acoustic Music</li> <li>- Instrumental Conducting</li> <li>- Jazz Composition</li> <li>- Jazz Performance</li> <li>- Performance</li> <li>- Piano Pedagogy</li> <li>- Theory</li> </ul>
86.	Music Education	M.A.	Master of Arts	
87.	Nurse Anesthesia NEW	M.S.	Master of Science	-
88.	Nursing	M.S.	Master of Science	<ul style="list-style-type: none"> <li>- Adult-Gerontology Acute Care Nursing</li> <li>- Adult-Gerontology Primary Care Nursing</li> <li>- Clinical Nurse Leader</li> <li>- Family Health Nursing</li> <li>- Nurse Anesthesia</li> <li>- Nursing Education</li> <li>- Pediatric Health Nursing</li> <li>- Psychiatric-Mental Health Nursing</li>   <li>- Dual Concentration: Occupational Health Nursing/Adult-Gerontology Primary Care</li>   <li>- Dual Concentration: Oncology Nursing/Adult-Gerontology Primary Care</li> </ul>
89.	Philosophy	M.A.	Master of Arts	- Philosophy and Religion
90.	Physical Education	M.A.	Master of Arts	
91.	Physician Assistant Studies*	M.P.A.S.	Master of Physician Assistant Studies	
92.	Physics	M.S.	Master of Science	<ul style="list-style-type: none"> <li>- Applied Physics</li> <li>- Atmospheric Physics</li> <li>- Atomic and Molecular Physics</li> <li>- Laser Physics</li> <li>- Materials Physics</li> <li>- Medical Physics</li> <li>- Optical Physics</li> <li>- Semiconductor Physics</li> <li>- Solid State Physics</li> </ul>
93.	Political Science	M.A.	Master of Arts	
94.	Psychology	M.A.	Master of Arts	<ul style="list-style-type: none"> <li>- Clinical Psychology</li> <li>- Cognition, Neuroscience &amp; Social Psychology</li> <li>- Industrial Organizational Psychology</li> </ul>
95.	Public Administration	M.P.A.	Master of Public Administration	- Executive Public Administration

96.	Public Health	M.P.H.	Master of Public Health	<ul style="list-style-type: none"> <li>- Accelerated Health Ed. (Only BS/MSPH)</li> <li>- Behavioral Health</li> <li>- Biostatistics</li> <li>- Environmental Health</li> <li>- Epidemiology</li> <li>- Epidemiology and Biostatistics</li> <li>- Epidemiology and Global Communicable Disease</li> <li>- Epidemiology and Global Health</li> <li>- Epidemiology and Maternal &amp; Child Health</li> <li>- Executive Program for Health Professionals</li> <li>- Food Safety</li> <li>- Global Communicable Disease</li> <li>- Global Disaster Management, Humanitarian Relief and Homeland Security</li> <li>- Global Health Practice</li> <li>- Health Care Organizations and Management</li> <li>- Health Policies and Programs</li> <li>- Health Safety &amp; Environment</li> <li>- Infection Control</li> <li>- Maternal and Child Health</li> <li>- Occupational Health</li> <li>- Occupational Health for Nurses</li> <li>- Occupational Safety</li> <li>- Public Health Administration</li> <li>- Public Health Education</li> <li>- Public Health Practice</li> <li>- Public Health Practice Program</li> <li>- Social Marketing</li> <li>- Socio-Health Sciences</li> <li>- Toxicology and Risk Assessment</li> </ul>
97.	Public Health	M.S.P.H.	Master of Science in Public Health	<ul style="list-style-type: none"> <li>- Behavioral Health</li> <li>- Bioinformatics</li> <li>- Biostatistics</li> <li>- Environmental Health</li> <li>- Epidemiology</li> <li>- Global Communicable Disease</li> <li>- Industrial Hygiene</li> <li>- International Public Health Research, Policy and Planning</li> <li>- Maternal and Child Health</li> <li>- Occupational Health</li> <li>- Occupational Medicine Residency</li> <li>- Occupational Safety</li> <li>- Public Health Education</li> <li>- Socio-Health Sciences</li> <li>- Toxicology and Risk Assessment</li> </ul>
98.	Reading Education	M.A.	Master of Arts	
99.	Real Estate – Suspended for admissions	M.S.R.E.	Master of Science in Real Estate	
100.	Rehabilitation and Mental Health Counseling (Post Baccalaureate)	M.A.	Master of Arts	<ul style="list-style-type: none"> <li>- Addictions and Substance Abuse Counseling</li> <li>- Marriage and Family Therapy</li> </ul>
101.	Religious Studies	M.A.	Master of Arts	
102.	School Psychology	M.A.	Master of Arts	
103.	Science Education – Being terminated	M.A.	Master of Arts	
104.	Science Education	M.A.T.	Master of Arts in Teaching	<ul style="list-style-type: none"> <li>- Biology</li> <li>- Chemistry</li> <li>- Earth &amp; Space Science</li> <li>- Physics</li> </ul>
105.	Social Science Education	M.A.T.	Master of Arts in Teaching	
106.	Social Work	M.S.W.	Master of Social Work	
107.	Sociology	M.A.	Master of Arts	
108.	Spanish	M.A.	Master of Arts	
109.	Special Education, Gifted	M.A.	Master of Arts	
110.	Special Education, Motor Disabilities	M.A.	Master of Arts	
111.	Speech-Language Pathology (Post Bacc)	M.S.	Master of Science	

112. Sport and Entertainment Management	M.S.	Master of Science
113. Statistics	M.A.	Master of Arts
114. Urban and Community Design	M.U.C.D.	Master of Urban and Community Design
115. Urban and Regional Planning	M.U.R.P.	Master of Urban & Regional Planning
116. Women's and Gender Studies	M.A.	Master of Arts

\*The MPAS is offered through the Morsani College of Medicine

EDUCATION SPECIALIST PROGRAMS	DEGREE	DEGREE DESCRIPTION
▪ Curriculum and Instruction	Ed.S.	Education Specialist Adult Education Counselor Education Early Childhood Education Elementary Education Higher Ed, Administration Higher Ed, College Teaching Instructional Technology Interdisciplinary Education Mathematics Education Measurement and Evaluation Reading and Language Arts Education School Psychology Science Education Special Education Vocational Education
▪ Educational Leadership	Ed.S.	Education Specialist

DOCTORATE PROGRAMS	DEGREE	DEGREE DESCRIPTION
1. Aging Studies	Ph.D.	Doctor of Philosophy
2. Applied Anthropology	Ph.D.	Doctor of Philosophy Archaeological and Forensic Science Bio-Cultural Medical Anthropology Cultural Resource Management Heritage Studies
3. Applied Behavior Analysis	Ph.D.	Doctor of Philosophy
4. Audiology	Au.D.	Doctor of Audiology
5. Biomedical Engineering	Ph.D.	Doctor of Philosophy
6. Business Administration	D.B.A.	Doctor of Business Administration
7. Business Administration	Ph.D.	Doctor of Philosophy Accounting Finance Information Systems Marketing
8. Cancer Biology	Ph.D.	Doctor of Philosophy
9. Cell and Molecular Biology	Ph.D.	Doctor of Philosophy
10. Chemical Engineering	Ph.D.	Doctor of Philosophy Biomedical and Biotechnology Manufacturing
11. Chemistry	Ph.D.	Doctor of Philosophy Analytical Chemistry Biochemistry Computational Chemistry Environmental Chemistry Inorganic Chemistry Organic Chemistry Physical Chemistry Polymer Chemistry
12. Civil Engineering	Ph.D.	Doctor of Philosophy Environmental Engineering Geotechnical Materials Structures Transportation Water Resources
13. Communication	Ph.D.	Doctor of Philosophy
14. Communication Sciences and Disorders	Ph.D.	Doctor of Philosophy Hearing Sciences and Audiology Neurocommunicative Sciences Speech-Language Sciences
15. Computer Science and Engineering	Ph.D.	Doctor of Philosophy

16.	<b>Criminology</b>	Ph.D.	Doctor of Philosophy	
17.	<b>Curriculum and Instruction</b>	Ph.D.	Doctor of Philosophy	Adult Education Career and Workforce Education Counselor Education Early Childhood Education Educational Psychology Elementary Education English Education Higher Ed, Administration Instructional Technology Interdisciplinary Education Literacy Studies Mathematics Education Measurement and Evaluation Science Education Social Science Education Special Education Teacher Education
18.	<b>Economics</b>	Ph.D.	Doctor of Philosophy	
19.	<b>Educational Leadership</b>	Ph.D.	Doctor of Philosophy	
20.	<b>Educational Program Development</b>	Ed.D.	Doctor of Education	Administration of Special Education Adult Education Educational Innovation Elementary Education Vocational Education
21.	<b>Electrical Engineering</b>	Ph.D.	Doctor of Philosophy	
22.	<b>Engineering Science</b>	Ph.D.	Doctor of Philosophy	
23.	<b>English</b>	Ph.D.	Doctor of Philosophy	Literature Rhetoric and Composition
24.	<b>Environmental Engineering</b>	Ph.D.	Doctor of Philosophy	
25.	<b>Geography and Environmental Science and Policy</b>	Ph.D.	Doctor of Philosophy	
26.	<b>Geology</b>	Ph.D.	Doctor of Philosophy	
27.	<b>Government</b>	Ph.D.	Doctor of Philosophy	
28.	<b>History</b>	Ph.D.	Doctor of Philosophy	
29.	<b>Industrial Engineering</b>	Ph.D.	Doctor of Philosophy	Engineering Management Manufacturing Systems Quantitative Analysis Ecology and Evolution Environmental and Ecological Microbiology Physiology and Morphology
30.	<b>Integrative Biology</b>	Ph.D.	Doctor of Philosophy	Biological Oceanography Chemical Oceanography Geological Oceanography Interdisciplinary Marine Resource Assessment Physical Oceanography
31.	<b>Marine Science</b>	Ph.D.	Doctor of Philosophy	Pure and Applied Statistics
32.	<b>Mathematics</b>	Ph.D.	Doctor of Philosophy	Manufacturing
33.	<b>Mechanical Engineering</b>	Ph.D.	Doctor of Philosophy	Allergy, Immunology and Infectious Disease Anatomy Biochemistry & Molecular Biology Clinical and Translational Research Microbiology and Immunology Molecular Medicine Molecular Pharmacology and Physiology Neuroscience Pathology and Cell Biology Pathology and Laboratory Medicine Pharmacology and Therapeutics Physiology and Biophysics
34.	<b>Medical Sciences</b>	Ph.D.	Doctor of Philosophy	
35.	<b>Medicine*</b>	M.D.	Doctor of Medicine	
36.	<b>Music</b>	Ph.D.	Doctor of Philosophy	Music Education

37.	<b>Nursing</b>	D.N.P.	Doctor of Nursing Practice	Adult-Gerontology Acute Care Adult-Gerontology Primary Care (NDP) Family Health Pediatric Health Nursing Practice  Dual Concentration: Occupational Health/Adult-Gerontology  Dual Concentration: Oncology/Adult-Gerontology Primary Care
38.	<b>Nursing Science</b>	Ph.D.	Doctor of Philosophy	
39.	<b>Pharmacy*</b>	PharmD.	Doctor of Pharmacy	
40.	<b>Philosophy</b>	Ph.D.	Doctor of Philosophy	Philosophy and Religion
41.	<b>Physical Therapy*</b>	D.P.T.	Doctor of Physical Therapy	
42.	<b>Physics, Applied</b>	Ph.D.	Doctor of Philosophy	
43.	<b>Psychology</b>	Ph.D.	Doctor of Philosophy	Clinical Psychology Cognition, Neuroscience & Social Psychology Industrial Organizational Psychology
44.	<b>Public Health</b>	Dr.P.H.	Doctor of Public Health	
45.	<b>Public Health</b>	Ph.D.	Doctor of Philosophy	Biostatistics Community and Family Health Environmental and Occupational Health Environmental Health Epidemiology Global Communicable Disease Health Services Research Industrial Hygiene Occupational Health for Health Professionals Toxicology and Risk Assessment Chronic Disease Neuromusculoskeletal Disability Veteran’s Health/Reintegration
46.	<b>Rehabilitation Sciences</b>	Ph.D.	Doctor of Philosophy	
47.	<b>School Psychology</b>	Ph.D.	Doctor of Philosophy	
48.	<b>Teacher Education and Second Language Acquisition</b>	Ph.D.	Doctor of Philosophy	
49.	<b>Social Work Suspended for Admissions</b>	Ph.D.	Doctor of Philosophy	
50.	<b>Sociology</b>	Ph.D.	Doctor of Philosophy	

*The M.D. is offered through the Morsani College of Medicine; the D.P.T. is offered through the School of Physical Therapy; the PharmD. is offered through the College of Pharmacy.*

*List accurate as of 8/7/15*