

Academic Program Inventory

Middle Tennessee State University has been authorized to grant the following degrees:

Undergraduate

Bachelor of Arts (B.A.)
 Bachelor of Business Administration (B.B.A.)
 Bachelor of Fine Arts (B.F.A.)
 Bachelor of Music (B.M.)
 Bachelor of Science (B.S.)
 Bachelor of Science in Nursing (B.S.N.)
 Bachelor of Social Work (B.S.W.)

Graduate

Master of Accountancy (M.Acc.)
 Master of Arts (M.A.)
 Master of Arts in Teaching (M.A.T.)
 Master of Business Administration (M.B.A.)
 Master of Business Education (M.B.E.) (*Adm. closed*)
 Master of Criminal Justice (M.C.J.)
 Master of Education (M.Ed.)
 Master of Fine Arts (M.F.A.)
 Master of Library Science (M.L.S.)
 Master of Music (M.M.)
 Master of Professional Studies (M.P.S.)
 Master of Public Health (M.P.H.)
 Master of Science (M.S.)
 Master of Science in Nursing (M.S.N.)
 Master of Science in Physician Assistant Studies (M.S.)
 (*May 2022 implementation*)
 Master of Social Work (M.S.W.)
 Specialist in Education (Ed.S.)
 Doctor of Education (Ed.D.)
 Doctor of Philosophy (Ph.D.)

Following is a summary of the degrees offered in each department or school with the available majors, concentrations, and certificate programs listed. Degree requirements are outlined in the appropriate catalog sections.

Department/School	Major	Concentration	Degree Offered	Undergraduate Minor	Graduate Minor
COLLEGE OF BASIC AND APPLIED SCIENCES					
		Computational and Data Science	Ph.D.		
		Data Science	B.S.; Grad. Cert.	Data Science	
		Forensic Science	B.S.		
		Mathematics and Science Education	Biological Education Ph.D. Chemical Education Ph.D. Interdisciplinary Science Educ. Ph.D. Mathematics Education Ph.D.		
		Molecular Biosciences	Ph.D.		
		Professional Science	Actuarial Science M.S. Biostatistics M.S. Biotechnology M.S. Engineering Management M.S. Fermentation Science M.S. Health Care Informatics M.S.		
Aerospace	Aerospace	Aviation Management Flight Dispatch Maintenance Mgmt. Professional Pilot Technology Unmanned Aircraft Sys. Oper.	B.S. B.S. B.S. B.S. B.S.		Unmanned Aircraft Systems
	Aviation Business Aviation Services		UG Cert. UG Cert.		
	Aeronautical Science	Aviation Education Aviation Management Aviation Safe. and Sec. Mgmt.	M.S. M.S. M.S.	Aerospace Air Traffic Control	Aerospace

**Interdisciplinary Minors

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Revised Nov. 2021

2021–22 Academic Program Inventory

Department/School	Major	Concentration	Degree Offered	Undergraduate Minor	Graduate Minor
Agriculture	Agribusiness	#Agricultural Education Cert.	B.S.	Agriculture Precision Agriculture	Agriculture
	Animal Science	#Agricultural Education Cert.	B.S.	Poultry Science	
	Fermentation Science		B.S.	Fermentation Science	
	Plant and Soil Science	#Agricultural Education Cert.	B.S.		
	Horse Science	Equine Education Equine Physiology Industry Management	B.S. M.S. M.S. M.S.		
Biology	Biology	Genetics and Biotechnology	M.S.	Biology	
		Microbiology	B.S.		
		Organismal Biology and Eco.	B.S.		
		Physiology	B.S.		
Chemistry	Biochemistry		B.S.	Chemistry	Chemistry
	Chemistry	ACS Certified	B.S.;M.S.		
	Science	General Science	B.S.		
		Allied Health Science Allied Health Technology Med. School Early Accept. Pro.	B.S. B.S. B.S.		
Computer Science	Computer Science	Business Applications	M.S.	Computer Science	Computer Science
		Professional Computer Science	B.S.		
Concrete and Construction Management	Concrete Industry Management	Concrete Contracting Production, Sales, and Service	B.S. B.S.	Construction Mgmt.	
	Construction Management	Commercial Const. Mgmt. Electrical Const. Mgmt. Land Development/Residential Building Con. Mgmt.	B.S. B.S. B.S.		
	Road Construction Tech.		Cert.		
	Business Administration <i>(Offered in conjunction with the Department of Management)</i>	Concrete Ind. Mgmt.	M.B.A.		
Engineering Technology	Engineering Technology	Computer Eng. Tech.	B.S.	Electronics Engineering Systems Engineering Technology	
		Electromech. Eng. Tech.	B.S.		
		Mechanical Eng. Tech. Engineering Technology Occup. Health and Safety	B.S. M.S. M.S.		
	Mechatronics Engineering		B.S.		
Geosciences	Geosciences	Physical Geography	M.S. B.S.	Physical Geography	Physical Geography
		Geology	B.S.	Geology/Earth Science Geospatial Analysis	Earth Sci./Geology
	Environmental Science		B.S.	Environmental Science	

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Mathematical Sciences	Actuarial Science		B.S.			
	Mathematics	Math Education	B.S.			
		Professional Mathematics	B.S.			
		Actuarial and Financial Math	M.S.			
		General Mathematics	M.S.			
		Industrial Mathematics	M.S.			
		Mathematics Education	M.S.			
Research Preparation	M.S.		Mathematics Math for Mng. Soc. and Life Sci. Statistics	Mathematics		
Military Science	none			Military Science and Applied Leadership		
Physics and Astronomy	Physics	Applied Physics	B.S.			
		Astronomy	B.S.			
		Physics Teaching	B.S.			
		Professional Physics	B.S.			
				Physics Astronomy	Physics	
COLLEGE OF BEHAVIORAL AND HEALTH SCIENCES						
Physician Assistant Studies	Physician Assistant Studies		M.S.			
<i>May 2022 implementation pending ARC-PA approval</i>						
Criminal Justice Administration	Criminal Justice Administration	Homeland Security	B.S.;M.C.J.			
		Law Enforcement	B.S. B.S.	Criminal Investigation Crim. Just. Admin. Homeland Security	Crim. Just. Admin.	
Health and Human Performance	Athletic Training (<i>M.S.A.T. May 2023 pending SACSCOC app.</i>)		B.S.			
	Community and Public Health	Public Health	B.S.	Public Health Hlth. and Phy. Educ. Hlth. and Human Perform.		
		Exercise Science		B.S.;M.S.		
	Leisure and Sport Management		B.S.		Leisure and Sport Management	
	Physical Education			B.S. B.S.		
		Sport Pedagogy		B.S.		Athletic Coaching and Officiating Driver and Traffic Safety Educ. Somatic Movement Education
	Speech-Lang. Path./Audiology		B.S.		Speech/Lang. Path. and Audiology	
	Tourism and Hospitality Management		B.S.		Tourism and Hosp. Mgmt.	
	Leisure, Sport, and Tourism Mgmt.	Recreation and Leisure Services		M.S. M.S.		
		Sport Industry		M.S.		
	Public Health	Community Health		M.PH.		
	Human Performance			Ph.D.		Health Care Services**
	Human Sciences	Fam. and Con. Studies	Child Dev. and Fam. Studies	B.S.		
Interior Design			B.S.			
Nutrition and Food Science				B.S. B.S. B.S.		
		Dietetics		B.S.		
		Food Industry		B.S.		
	Nutrition and Wellness		B.S.		Nutrition and Food Science	

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	Textiles, Merchandising, and Design	Apparel Design Fashion Merch.	B.S. B.S.	Tex., Merch., and Design Human Sciences	Human Sciences
Nursing	Nursing	Advanced Practice: Family Nurse Practitioner Psychiatric Mental Health Nurse Practitioner	B.S.N. M.S.N. M.S.N.;Grad Cert.		
Psychology	Psychology	Pre-graduate School	B.S. B.S.	Mental Health Services Life Span Development Neuroscience Behavioral Research**	
		Clinical Experimental Indus./Organizational Pre-Spec. Ed.-Sch. Psy. Quantitative	M.A. M.A. M.A. M.A. M.A.	Psychology	Psychology
	Indus./Organizational Psy.		B.S.	Indus./Organizational	
	Curriculum and Instruction	School Psychology	Ed.S.		
Social Work	Social Work	Adv. Gen. Soc. Work Practice	B.S.W. M.S.W.	Social Welfare	

JENNINGS A. JONES COLLEGE OF BUSINESS

	Business Administration	Concrete Ind. Mgmt. Health Care Management Music Business	M.B.A. M.B.A. M.B.A. M.B.A.		
Accounting	Accounting		B.B.A.	Accounting Business Law	Accounting
	Accounting Assurance Tax		M.Acc. Grad. Cert Grad. Cert		
Economics and Finance	Economics		B.B.A.;\$B.S.;M.A.;Ph.D.	Economics Economics/Finance	
	Commerce		B.S.		
	Finance	Real Estate	B.B.A.; M.S. B.B.A.	Finance Real Estate	
	Risk Mgmt. and Insurance		B.B.A.	Risk Mgmt. and Ins.	
<i>\$B.S. in Economics is housed in the College of Liberal Arts but administered by the Department of Economics and Finance.</i>					
Information Systems and Analytics	Information Systems		B.B.A.	Information Sys. Business Analytics	Information Sys.
	Information Systems	Business Intel. and Analytics Info. Security and Assurance IT Project Management	M.S. M.S. M.S.		

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Management	Business Administration		B.B.A.	Business Admin.**	
	Business Innovation and Entrepreneurship		B.B.A.	Entrepreneurship	
	Management	Human Resource Mgmt. Organizational Leadership Supply Chain Management	B.B.A. B.B.A. M.S. M.S.		
	Supply Chain Management		B.B.A.		
	Health Care Management		Grad. Cert.	Management Not-for-Profit Management Leadership	
Marketing	Business Education		B.S.;M.B.E.***	Business Comm.***	
	Marketing	Professional Selling	B.B.A. B.B.A.;UG Cert.	Marketing Corporate Communication***	

***NOTE: Admission is closed; programs will be phased out by Summer 2022

COLLEGE OF EDUCATION

Assessment, Learning, and Stu. Success		School Improvement Higher Education	Ed.D. Ed.D.		
	Literacy Studies	Literacy Inst. Staff Dev. Literacy Meas. and Analysis Reading Dis. and Dyslexia	Ph.D. Ph.D. Ph.D.		
	Digital Teaching and Learning		Grad Cert.		
Educational Leadership, Womack	Administration and Supervision	Agricultural Educ. Leadership	M.Ed.;Ed.S. M.Ed.		Education
	Curriculum and Instruction	English as a Second Lang.	M.Ed.;Ed.S. M.Ed.		
	Library Science		M.L.S.		
	Professional Counseling	Clinical Mental Health Coun. School Counseling	Ed.S. Ed.S.		
	College and University Teaching U.S. Culture and Education		Grad. Cert. Grad. Cert.	Secondary Education Secondary Education (MTeach)	
Elementary and Special Education	Early Childhood Education		B.S.		
	Elementary Education		B.S.		
	Middle Level Education	#Grades 6-8	B.S.		
	Special Education	#Comprehensive #Interventionist K-8 #Interventionist 6-12 Mildly/Mod. Disabled Sev./Profoundly Disabled	M.Ed. M.Ed.	Special Educ.	Special Educ.
	Literacy		M.Ed.		
	Curriculum and Instruction	Elementary School Educ.	M.Ed.		Curric. and Inst.

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COLLEGE OF LIBERAL ARTS					
	Africana Studies		B.A.;B.S.		
	Liberal Arts		M.A.		
Art and Design	Art	Graphic Design Studio	B.F.A. B.F.A.	Art Graphic Design Print Interactive/Illustration	Art
	Art Education		B.S.		
	Art	Art History Visual Arts	B.A.;B.S. B.A.;B.S.	Art History	
	Art Therapy		B.A.;M.A. (May 2022 implementation; M.A. pending SACSCOC approval)		
Communication Studies	Communication	Culture and Social Influence Health Communication Organizational Comm.	B.A.;B.S. B.A.;B.S. B.A.;B.S.	Communication	
English	English	Literary Studies Literature and Culture Sec. English Teacher Lic. Writing	B.A.;B.S.;M.A.;Ph.D. B.A. B.A. B.A.;B.S. B.A.	English Film Studies** Great Books** Writing**	
Global Studies and Human Geography	Global Studies and Human Geography	Global Studies Human Geography	B.S. B.S.	Global Studies** Cultural Geography Geography Global Action and Non-Gov. Orgs. (NGOs)	
	United States Culture and Education		UG. Cert.		
History	History	Public History	B.A.;B.S.;M.A. M.A.	History	History
	Museum Management		Grad. Cert.		
	Public History		Ph.D.	American Culture** Environment and Human Society** Media, History, and Culture** Medieval Studies** Southern Studies** Modern European Studies** War, Policy, and Society**	
Music	Music	Inst. Music Educ. Inst. Perform. Music Industry Theory-Comp. Vocal/General Music Educ. Voice Perform.	B.A.;M.M. B.M. B.M. B.M. B.M. B.M. B.M.		
	Piano Pedagogy		UG Cert.	American Music Studies Music Music Industry	

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Philosophy and Religious Studies	Philosophy		B.A.;B.S.		
	Religious Studies		B.A.;B.S.	Philosophy Religious Studies	
Political Science and International Relations	Political Science	Pre-law	B.A.;B.S.		
		Public Policy and Mgmt.	B.A.;B.S. B.A.;B.S.	Political Science Political and Civic Engagement Political and Social Thought Political Science Pre-Law Public Policy and Mgmt.	Political Science
	International Relations		B.A.;B.S.	International Rel.	
	International Affairs		M.A.	African Studies** Paralegal Studies** Russian Studies** Urban Studies**	
Sociology and Anthropology	Sociology	Criminology Social Justice Work and Family Studies	B.A.;B.S.;M.A.		
			B.S.	Social Justice	
			B.S.	Criminology Sociology Family Studies	Sociology
			B.S.	Gerontology**	Gerontology
	Anthropology	Anthropology	B.A.		
Anthropology		B.A.;B.S.			
	Applied Social Research		Grad. Cert.	Anthropology Archaeology** Asian Studies** Forensic Anthropology International Media Studies** Native American Studies**	
Theatre and Dance	Theatre		B.S.		
	Dance		B.S.	Dance Entertainment Arts Design Theatre Musical Theatre Performance**	
World Languages, Literatures, and Cultures	Foreign Languages	French and Fran. Studies French	B.A.;B.S. M.A.T.	French	
		German	B.A.;B.S.;M.A.T.	German	
		Japanese	B.A.;B.S.		
		Spanish	B.A.;B.S.;M.A.T.	Spanish	Arabic Chinese Humanities Italian Japanese Language Professional French Classical Studies** Early Mod. Eur. Studies** Latin Am. Studies** Linguistic Studies** Portuguese Studies**

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Degree Department/School	Undergraduate Major	Graduate Concentration	Offered	Minor	Minor
				Africana Studies** Jewish and Holocaust Studies** Middle East Studies** Women's and Gender Studies**	

Economics

SB.S.

SB.S. in Economics is housed in the College of Liberal Arts but administered by the Department of Economics and Finance.

COLLEGE OF MEDIA AND ENTERTAINMENT

	Media and Entertainment	Interdiscp. Media	B.S.		
	Media and Communication		M.S.	Mass Comm	Mass Comm
Journalism and Strategic Media	Journalism		B.S.		
		Adv./Public Rel.	B.S.		
		Media Studies	B.S.		
		Sports Media	B.S.	Sports Media	
		Visual Communication	B.S.		Advertising Journalism Public Relations Visual Communication
Media Arts	Animation		B.S.		
	Interactive Media		B.S.		
	Media Management		B.S.		
	Photography		B.S.		
	Video and Film Production		B.S.		
		Filmmaking Live Production	B.S. B.S.		
				Animation Interactive Media Media Management Photography Video and Film Production	
Recording Industry	Audio Production		B.S.		
	Recording Industry	Commercial Songwriting Music Business	B.S. B.S.		
	Recording Arts and Technologies		M.F.A.	Audio Production Entertainment Technology** Recording Industry (for non-majors)	

UNIVERSITY COLLEGE

University Studies	Integrated Studies	Applied Leadership	B.S.		
			B.S.		
Professional Studies		Health Administration	B.S.		
		Information Technology	B.S.		
		International Org. Leadership	B.S.		
		Organizational Leadership	B.S.		
		Human Resources Leadership	M.P.S.		
		Leadership in Nutrition	M.P.S.		
		Operations Research	M.P.S.		
		Strategic Leadership	M.P.S.		
		Training and Development	M.P.S.		

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UNIVERSITY HONORS COLLEGE

University Honors

Univ. Honors Associate
University Honors

COLLEGE OF GRADUATE STUDIES

Gerontology
Women's and Gender Studies

Grad. Cert.
Grad. Cert.