

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 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 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.;M.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.		
		Chemistry Analytics	M.S.		
		Engineering Management	M.S.		
		Fermentation Science	M.S.		
		Health Care Informatics	M.S.		
Aerospace	Aerospace	Aviation Management	B.S.		
		Flight Dispatch	B.S.		
		Maintenance Mgmt.	B.S.		
		Professional Pilot	B.S.		
		Technology	B.S.		
		Unmanned Aircraft Sys. Oper.	B.S.		Unmanned Aircraft Systems
	Aeronautical Science	Aviation Education	M.S.		
		Aviation Management	M.S.		
		Aviation Safe. and Sec. Mgmt.	M.S.		
				Aerospace	Aerospace

**Interdisciplinary Minors

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May 2023

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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. B.S.		
	Science	Allied Health Science	B.S.		
		Allied Health Technology General Science Med. School Early Accept. Pro.	B.S. B.S. B.S.		
Computer Science	Computer Science	Business Applications	M.S.	Computer Science	Computer Science
		Cybersecurity Systems	B.S.		
		Professional Computer Science	B.S.		
			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. Land Development/Residential Building Con. Mgmt.	B.S. B.S.		
	Road Construction Tech.		Cert.		
	Business Administration <i>(Offered in conjunction with the Jones College of Business)</i>	Concrete Ind. Mgmt.	M.B.A.		
Engineering Technology	Engineering Technology	Computer Eng. Tech.	B.S.	Electrical Engineering Electronics Engineering Systems Engineering Technology	
		Electromech. Eng. Tech. Mechanical Eng. Tech. Engineering Technology Occup. Health and Safety	B.S. 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.		
		Mathematics Education	M.S.		
	Pure and Applied Math	M.S.		Mathematics	
				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.		
					Astronomy Physics

COLLEGE OF BEHAVIORAL AND HEALTH SCIENCES

Physician Assistant Studies	Physician Assistant Studies		M.S.			
Criminal Justice Administration	Criminal Justice Emergency Mgmt. and Homeland Security Law Enforcement		B.S.			
			B.S.			
		B.S.		Criminal Investigation Homeland Security		
	Criminal Justice Administration		M.C.J.	Crim. Just. Admin.	Crim. Just. Admin.	
Health and Human Performance	Athletic Training (B.S. terminated Summer 2027)		B.S.;M.S.			
	Community and Public Health	Public Health	B.S.		Public Health Hlth. and Phy. Educ. Hlth. and Human Perform. Healthcare Administration	
	Exercise Science		B.S.;M.S.			
	Leisure and Sport Management		B.S.			
	Physical Education			B.S.		Leisure and Sport Management
		Sport Pedagogy		B.S.		
						Athletic Coaching and Officiating Driver and Traffic Safety Educ. Somatic Movement Education
	Speech-Language Pathology/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.		
		Sport Industry		M.S.		
	Public Health	Community Health		M.P.H.		
	Human Performance			Ph.D.		Healthcare Services**

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Human Sciences	Human Development and Family Science		B.S.			
	Interior Design		B.S.			
	Nutrition and Food Science	Dietetics		B.S.		
		Family and Consumer Sci.		B.S.		
		Community Educ.		B.S.		
		Family and Consumer Sci.		B.S.		
		Secondary Educ.		B.S.		
		Food Industry		B.S.		
		Nutrition and Wellness		B.S.	Nutrition and Food Science	
	Textiles, Merchandising, and Design	Apparel Design		B.S.		
Fashion Merch.			B.S.	Tex., Merch., and Design	Human Sciences	
Nursing	Nursing	Advanced Practice:	B.S.N.			
		Family Nurse Practitioner	M.S.N.			
		Psychiatric Mental Health Nurse Practitioner	M.S.N.; Grad Cert.			
Psychology	Psychology		B.S.	Mental Health Services Lifespan Development Neuroscience Behavioral Research**		
		Clinical	M.A.			
		Experimental	M.A.			
		Indus./Organizational	M.A.			
		Pre-Spec. Ed.-Sch. Psy.	M.A.			
		Quantitative	M.A.	Psychology	Psychology	
	Indus./Organizational Psy.		B.S.	Indus./Org. Psy.		
	Curriculum and Instruction	School Psychology	Ed.S.			
Social Work	Social Work		B.S.W.; M.S.W.			
		Dual MLS-MSW Deg. Pro.	M.S.W.	Social Welfare		

JENNINGS A. JONES COLLEGE OF BUSINESS

	Business Administration	Concrete Ind. Mgmt. Health Care Management Music Business Strategic Marketing Analytics	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			B.B.A.; M.S. B.B.A.		
		Real Estate			Finance Financial Planning Real Estate	
	Risk Mgmt. and Insurance		B.B.A.	Risk Mgmt. and Ins.		

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

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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.		
Management	Business Administration		B.B.A.	Business Admin.**	
	Business Innovation and Entrepreneurship		B.B.A.	Entrepreneurship	
	Management and Leadership	Human Resource Mgmt.	B.B.A. B.B.A.		
	Management	Organizational Leadership	M.S.		
	Supply Chain Management		B.B.A.; M.S.		
	Health Care Management		Grad. Cert.	Management Not-for-Profit Management Leadership	
Marketing	Marketing	Digital Marketing Professional Selling	B.B.A. B.B.A. B.B.A.	Marketing	
	Professional Selling		UG Cert.		
COLLEGE OF EDUCATION					
Assessment, Learning, and Student Success		Higher Education School Improvement	Ed.D. Ed.D.		
	Literacy Studies	Literacy Inst. and 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	Digital Teaching and Learning English as a Second Lang. Teaching and Innov. Pk-16	M.Ed.;Ed.S. M.Ed. M.Ed. M.Ed.		
	Library Science	Dual MLS-MSW Deg. Pro.	M.L.S. 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)	

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Department/School	Major	Concentration	Degree Offered	Undergraduate Minor	Graduate Minor
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	B.S.		
		Special Ed. Comprehensive Special Ed. Interventionist	M.Ed. M.Ed.		Special Educ.
	Literacy		M.Ed.		
	Curriculum and Instruction	Elementary School Educ.	M.Ed.		Curric. and Inst.
COLLEGE OF LIBERAL ARTS					
	Africana Studies		B.A.;B.S.	Africana Studies**	
	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 Museum Studies	
	Art Therapy		M.A. (May 2024 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	English Language Ling. Literary Studies Literature and Culture Sec. English Teacher Lic. Writing	B.A.;B.S.;M.A.;Ph.D. B.A.;B.S. B.A. B.A. B.A.;B.S. B.A. B.S.	English Film Studies** Great Books** Writing**	
	Public Writing and Rhetoric				
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	History Education Public History	B.A.;B.S.;M.A. M.A. M.A.	History	History
	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**	

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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. UG Cert.		
	Piano Pedagogy			American Music Studies Music Music Industry	
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 Public Policy and Mgmt.	B.A.;B.S. 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. B.S. B.S.	Social Justice Criminology Sociology Family Studies Gerontology**	Sociology Gerontology
	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**	

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Degree Department/School	Undergraduate Major	Graduate Concentration	Offered	Minor	Minor
World Languages, Literatures, and Cultures	Foreign Languages	French and Fran. Studies	B.A.;B.S.		
		Applied Language - French	B.S.		
		French	M.A.T.	French	
		German	B.A.;B.S.;M.A.T.		
		Applied Language - German	B.S.	German	
		Japanese	B.A.;B.S.		
		Applied Language - Japanese	B.S.		
		Spanish	B.A.;B.S.;M.A.T.		
		Applied Language - Spanish	B.S.	Spanish	
					Arabic Chinese Humanities Italian Japanese Language Professional French Classical Studies** Early Mod. Eur. Studies** Latin Am. Studies** Linguistic Studies** Portuguese Studies**
				Jewish and Holocaust Studies** Middle East Studies** Women's and Gender Studies**	
	Economics		SB.S.		

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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.			
		Entertainment Journalism	B.S.			
		Environ. Jour. and Comm.	B.S.			
		Media Studies	B.S.			
		Social Justice Journalism	B.S.			
		Sports Media	B.S.			
		Visual Communication	B.S.			
				Advertising Journalism Public Relations Sports Media 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		B.S.		
Live Production			B.S.			
	Motion Design		B.S.			
				Animation Interactive Media Media Management Photography Video and Film Production		

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Degree Department/School	Undergraduate Major	Graduate Concentration	Offered	Minor	Minor
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.
		Public Safety	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.	

UNIVERSITY HONORS COLLEGE

University Honors	Univ. Honors Associate University Honors
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COLLEGE OF GRADUATE STUDIES

Gerontology	Grad. Cert.
Women's and Gender Studies	Grad. Cert.