

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.)
 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 Science (M.S.)
 Master of Science in Nursing (M.S.N.)
 Master of Science in Teaching (M.S.T.)
 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 Science		Ph.D.		
	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 Sciences	M.S.		
		Biostatistics	M.S.		
		Biotechnology	M.S.		
		Engineering Management	M.S.		
		Geosciences	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.		
	Aeronautical Science	Aviation Education	M.S.		
		Aviation Management	M.S.		
		Aviation Safe. and Sec. Mgmt.	M.S.		
				Aerospace	Aerospace

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Agribusiness and Agriscience	Agribusiness	‡Agricultural Education Cert.	B.S.	Agriculture	Agriculture
	Animal Science	Horse Science ‡Agricultural Education Cert.	B.S. B.S.		
	Fermentation Science		B.S.		
	Plant and Soil Science	‡Agricultural Education Cert.	B.S.		
	Horse Science	Equine Education Equine Physiology Industry Management	M.S. M.S. M.S.		
Biology	Biology	Genetics and Biotechnology	M.S.	Biology	Biology
		Microbiology	B.S.		
		Organismal Biology and Eco.	B.S.		
		Physiology	B.S.		
Chemistry	Biochemistry		B.S.	Chemistry	Chemistry
	Chemistry	Prof. Chemistry	B.S.;M.S. B.S.		
	Science	General Science	B.S.		
		Health Science	B.S.		
	‡Diagnostic Medical Sonography ‡Pre-chiropractic ‡Pre-cytotechnology ‡Pre-dental ‡Pre-health Info. Mgmt. ‡Pre-medical ‡Pre-medical Tech. ‡Pre-nuclear Medicine Tech. ‡Pre-occupational Therapy ‡Pre-pharmacy ‡Pre-physical Therapy ‡Pre-radiation Therapy Tech.		Science		
Computer Science	Computer Science	Business Applications	M.S.	Computer Science	Computer Science
		Professional Computer Science	B.S. B.S.		
Concrete and Construction Management	Concrete Industry Management	Concrete Contracting Production, Sales, and Service Road Construction Tech.	B.S. B.S. Cert.	Construction Mgmt.	
	Construction Management	Commercial Const. Mgmt. Electrical Const. Mgmt. Land Development/Residential Building Con. Mgmt.	B.S. B.S. B.S.		
	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.	B.S.		
		Engineering Technology Occup. Health and Safety ‡Pre-engineering	M.S. M.S.		
	Environmental Sustainability and Technology		B.S.	Env. Sci. Tech.	
	Mechatronics Engineering		B.S.		

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Geosciences	Geoscience	Physical Geography	B.S.		
		Geology	B.S.	Physical Geography Geology/Earth Science Remote Sensing	Physical Geography Earth Sci./Geology
Mathematical Sciences	Actuarial Science		B.S.		
	Mathematics	Math Education	B.S.		
		Professional Mathematics	B.S.		
		General Mathematics	M.S.		
		Industrial Mathematics	M.S.		
		Research Preparation	M.S.		
		Middle Grade Mathematics	M.S.T.		
Secondary Mathematics	M.S.T.				
				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 Electro-Acoustics Astronomy

COLLEGE OF BEHAVIORAL AND HEALTH SCIENCES

Criminal Justice Administration	Criminal Justice Administration		B.S.;M.C.J.		
		Homeland Security Law Enforcement	B.S. B.S.	Homeland Security Crim. Just. Admin.	Crim. Just. Admin.
Health and Human Performance	Athletic Training		B.S.		
	Community and Public Health	Public Health	B.S.		
		Hlth. Educ. and Lifetime Well.	B.S.		Health Hlth. and Phy. Educ. Hlth. and Human Perform.
	Exercise Science		B.S.;M.S.		
	Leisure, Sport, and Tourism Studies		B.S.		Leisure, Sport, and Tourism Studies
	Physical Education		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
	Health and Human Performance	Health Physical Education	M.S. M.S.		
	Leisure and Sport Management	Recreation and Leisure Services Sport Industry	M.S. M.S.		
	Human Performance		Ph.D.		

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

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 Actg./Infs. Comb.	Accounting
	Accounting		M.Acc.		
Computer Information Systems	Information Systems		B.B.A.	Information Sys. Actg./Infs. Comb.	Information Sys.
	Information Systems	Business Intel. and Analytics Info. Security and Assurance IS General IT Project Management	M.S. M.S. M.S. M.S.		
Economics and Finance	Economics		B.B.A.;SB.S.;M.A.;Ph.D. B.B.A. M.A.		
		Labor Relations Financial Economics		Economics Economics/Finance Industrial Rel.	Economics

**Interdisciplinary Minors

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	Finance	Business Fin. Fin. Inst. Mgmt. Insurance Real Estate Corporate Finance General Investments	B.B.A. B.B.A. B.B.A. B.B.A. M.S. M.S. M.S.		
				Finance Insurance Real Estate Real Estate/Ins.	

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

Management	Business Administration		B.B.A.	Business Admin.** Entrepreneurship	
	Entrepreneurship		B.B.A.	Entrepreneurship	
	Management	Social Innovation and Not-for-Profit Mgmt. Organizational Leadership Supply Chain Management Health Care Management	B.B.A. M.S. M.S. M.S. Grad. Cert.		Management Not-for-Profit Management Leadership Studies**

Marketing	Business Education		B.S.;M.B.E.	Office Mgmt. Business Comm.	
	Marketing		B.B.A.	Marketing Corporate Communication	

COLLEGE OF EDUCATION

	Assessment, Learning, and School Improvement		Ed.D.		
	Literacy Studies		Ph.D.		
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	M.Ed. M.Ed.		
	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.		
	Interdisciplinary Studies	‡Grades K-5 ‡Grades 6-8	B.S.		

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	Special Education	#Comprehensive K-12 #Interventionist K-8 #Interventionist 6-12 Mildly/Mod. Disabled Sev./Profoundly Disabled	B.S. M.Ed. M.Ed.	Special Educ.	Special Educ.
	Literacy		M.Ed.		Reading
	Curriculum and Instruction	Elementary School Educ.	M.Ed.		Curric. and Inst.
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	Art
	Art Education		B.S.		
	Art	Art History Art Practices	B.A.;B.S. B.A.;B.S.	Art History	
Communication Studies and Organizational Communication	Organizational Communication	Comm. Studies	B.S. B.S.	Org. Communication Comm. Studies	
English	English	Literary Studies Literature and Culture Sec. English Teacher Lic. Writing	B.A.;M.A.;Ph.D. B.A. B.A. B.A. B.A.	English Film Studies** Great Books** Writing**	English
Foreign Languages and Literatures	Foreign Languages	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 Humanities Italian Japanese Classical Studies** Early Mod. Eur. Studies** Latin Am. Studies** Linguistic Studies** Portuguese Studies**	Foreign Languages
Global Studies and Human Geography	Global Studies and Human Geography United States Culture and Education	Global Studies Human Geography	B.S. B.S. Cert.	Cultural Geography Global Studies**	

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Department/School	Major	Concentration	Degree Offered	Undergraduate Minor	Graduate Minor
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** Twen. Cent. Eur. Studies** War, Policy, and Society**	
Music	Music	Inst. Music Educ.	M.M.		
		Inst. Perform.	B.M.		
		Music Industry	B.M.		
		Theory-Comp.	B.M.		
		Vocal/General Music Educ.	B.M.		
		Voice Perform.	B.M.		
Piano Pedagogy	Cert.				
				American Music Studies Music Music Industry	Music
Philosophy and Religious Studies	Philosophy		B.A.;B.S.	Philosophy	
	Religious Studies		B.A.;B.S.	Religious Studies	
Political Science and International Relations	Political Science	Pre-law	B.A.;B.S.		
		Public Admin.	B.A.;B.S. B.A.;B.S.	Political Science Political and Civic Engagement Public Administration	Political Science
	International Relations		B.A.;B.S.	International Rel.	
	International Affairs	Inter. Dev. and Globalization Inter. Sec. and Peace Studies	M.A. M.A.	African Studies** Paralegal Studies** Russian Studies** Urban Studies**	
Sociology and Anthropology	Sociology		B.A.;B.S.;M.A.	Criminology Sociology Family Studies Gerontology**	Sociology Gerontology
		Anthropology	B.A.		
	Anthropology		B.A.;B.S.	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	Speech and Theatre
				African American Studies** Jewish and Holocaust Studies** Middle East Studies** Women's and Gender Studies**	
	Economics		SB.S.		

**Interdisciplinary Minors

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Degree Department/School	Undergraduate Major	Graduate Concentration	Offered	Minor	Minor
COLLEGE OF MEDIA AND ENTERTAINMENT					
	Media and Communication		M.S.	Mass Comm	Mass Comm
Media Arts	Animation		B.S.		
	Interactive Media		B.S.		
	Video and Film Production		B.S.		
	Mass Communication	Media Management Photography	B.S. B.S.		Animation Interactive Media Media Management Photography Video and Film
Journalism	Journalism	Adv./Public Rel.	B.S.		
		Media Studies	B.S.		
		Visual Communication	B.S.		Advertising Journalism Public Relations Visual Communication
Recording Industry	Audio Production		B.S.		
	Recording Industry	Commercial Songwriting Music Business	B.S. B.S.		Entertainment Technology** Recording Industry (for non-majors)
	Recording Arts and Technologies		M.F.A.		
UNIVERSITY COLLEGE					
University Studies	Integrated Studies		B.S.		
University College	Liberal Studies		B.S.		
		Applied Leadership	B.S.		
	Professional Studies	Healthcare Administration	B.S.		
		Information Technology	B.S.		
		International Org. Leadership	B.S.		
		Organizational Leadership	B.S.		
		Human Resource Leadership	M.P.S.		
Strategic Leadership	M.P.S.				
Training and Development	M.P.S.				
COLLEGE OF GRADUATE STUDIES					
	Gerontology		Grad. Cert.		
	Women's and Gender Studies		Grad. Cert.		