

# 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
<b>COLLEGE OF BASIC AND APPLIED SCIENCES</b>					
		Computational Science	Ph.D.		
		Forensic Science	B.S.		
	Mathematics and Science Education	Biological Education Chemical Education Interdisciplinary Science Educ. Mathematics Education	Ph.D. Ph.D. Ph.D. Ph.D.		
	Molecular Biosciences		Ph.D.		
	Professional Science	Actuarial Science Biostatistics Biotechnology Engineering Management Geosciences Health Care Informatics	M.S. M.S. M.S. M.S. M.S. M.S.		
<b>Aerospace</b>	Aerospace	Aviation Management Flight Dispatch Maintenance Mgmt. Professional Pilot Technology Unmanned Aircraft Sys. Oper.	B.S. B.S. B.S. B.S. B.S. B.S.		
	Aeronautical Science	Aviation Education Aviation Management Aviation Safe. and Sec. Mgmt.	M.S. M.S. M.S.	Aerospace Air Traffic Control	Aerospace

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<b>Agriculture</b>	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.		
<b>Biology</b>	Biology	Genetics and Biotechnology	M.S.	Biology	Biology
		Microbiology	B.S.		
		Organismal Biology and Eco.	B.S.		
		Physiology	B.S.		
<b>Chemistry</b>	Biochemistry		B.S.	Chemistry	Chemistry
	Chemistry	Prof. Chemistry	B.S.;M.S. B.S.		
	Science	General Science Allied Health Science Allied Health Technology	B.S. B.S. B.S.		
<b>Computer Science</b>	Computer Science	Business Applications	M.S.	Computer Science	Computer Science
		Professional Computer Science	B.S.		
<b>Concrete and Construction Management</b>	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.		
<b>Engineering Technology</b>	Engineering Technology	Computer Eng. Tech.	B.S.	Electronics Engineering Systems Engineering Technology	
		Electromech. Eng. Tech. Mechanical Eng. Tech. Engineering Technology Occup. Health and Safety ‡Pre-engineering	B.S. B.S. M.S. M.S.		
<b>Geosciences</b>	Geoscience	Physical Geography	B.S.	Physical Geography	Physical Geography
		Geology	B.S.	Geology/Earth Science Remote Sensing	Earth Sci./Geology
	Environmental Sustainability and Tech.	B.S.	Env. Sci. Tech.		

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<b>Mathematical Sciences</b>	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.		Mathematics Math for Mng. Soc. and Life Sci. Statistics	Mathematics	
<b>Military Science</b>	none			Military Science and Applied Leadership		
<b>Physics and Astronomy</b>	Physics	Applied Physics	B.S.			
		Astronomy	B.S.			
		Physics Teaching	B.S.			
		Professional Physics	B.S.			
					Physics Electro-Acoustics Astronomy	Physics
<b>COLLEGE OF BEHAVIORAL AND HEALTH SCIENCES</b>						
<b>Criminal Justice Administration</b>	Criminal Justice Administration		B.S.;M.C.J.			
		Homeland Security	B.S.			
		Law Enforcement	B.S.			
				Criminal Investigation Crim. Just. Admin. Homeland Security	Crim. Just. Admin.	
<b>Health and Human Performance</b>	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.			
<b>Human Sciences</b>	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		B.S.			
		Dietetics	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	
<b>Nursing</b>	Nursing		B.S.N.			
		Advanced Practice: Family Nurse Practitioner	M.S.N.; Grad. Cert.			

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<b>Psychology</b>	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	Ed.S.			
<b>Social Work</b>	Social Work	Adv. Gen. Soc. Work Practice	B.S.W. M.S.W.	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.		
<b>Accounting</b>	Accounting		B.B.A.	Accounting Business Law	Accounting
	Accounting		M.Acc.		
<b>Economics and Finance</b>	Economics	Financial Economics	B.B.A.;\$B.S.;M.A.;Ph.D. M.A.	Economics Economics/Finance	Economics
	Commerce		B.S.		
	Finance	Real Estate Corporate Finance General Investments	B.B.A. B.B.A. M.S. M.S. M.S.	Finance Insurance Real Estate	
	Risk Mgmt. and Insurance		B.B.A.		
<i>\$B.S. in Economics is housed in the College of Liberal Arts but administered by the Department of Economics and Finance.</i>					
<b>Information Systems and Analytics</b>	Information Systems		B.B.A.	Information Sys.	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.		

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<b>Management</b>	Business Administration		B.B.A.	Business Admin.**	
	Entrepreneurship		B.B.A.	Entrepreneurship	
	Management	Supply Chain Mgmt. Social Innovation and Not-for-Profit Mgmt. Organizational Leadership Supply Chain Management	B.B.A. B.B.A. M.S. M.S. M.S.		
	Health Care Management		Grad. Cert.	Management Not-for-Profit Management Leadership Studies**	
<b>Marketing</b>	Business Education		B.S.;M.B.E.	Business Comm.	
	Marketing	Professional Selling	B.B.A. B.B.A.	Marketing Corporate Communication	
<b>COLLEGE OF EDUCATION</b>					
	Assessment, Learning, and School Improvement		Ed.D.		
	Literacy Studies		Ph.D.		
<b>Educational Leadership, Womack</b>	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)	
<b>Elementary and Special Education</b>	Early Childhood Education		B.S.		
	Elementary Education		B.S.		
	Interdisciplinary Studies	#Grades 6-8	B.S.		
	Special Education	#Comprehensive #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.

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<b>COLLEGE OF LIBERAL ARTS</b>					
	Africana Studies		B.A.;B.S.		
	Liberal Arts		M.A.		
<b>Art and Design</b>	Art	Graphic Design Studio	B.F.A. B.F.A.	Art	Art
	Art Education		B.S.		
	Art	Art History Visual Arts	B.A.;B.S. B.A.;B.S.	Art History	
<b>Communication Studies</b>	Communication	Culture and Social Influence Organizational Comm.	B.A.;B.S. B.A.;B.S.	Communication	
<b>English</b>	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.A.	English Film Studies** Great Books** Writing**	English
<b>Global Studies and Human Geography</b>	Global Studies and Human Geography United States Culture and Education	Global Studies Human Geography	B.S. B.S. Cert.	Cultural Geography Global Studies**	
<b>History</b>	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**	
<b>Music</b>	Music	Inst. Music Educ. Inst. Perform. Music Industry Theory-Comp. Vocal/General Music Educ. Voice Perform.	M.M. B.M. B.M. B.M. B.M. B.M. B.M. Cert.	American Music Studies Music Music Industry	Music
<b>Philosophy and Religious Studies</b>	Philosophy		B.A.;B.S.	Philosophy	
	Religious Studies		B.A.;B.S.	Religious Studies	

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<b>Political Science and International Relations</b>	Political Science	Pre-law Public Admin.	B.A.;B.S. 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**	
<b>Sociology and Anthropology</b>	Sociology		B.A.;B.S.;M.A.	Criminology Sociology Family Studies Gerontology**	Sociology Gerontology
	Anthropology	Anthropology	B.A. B.A.;B.S.	Anthropology Archaeology** Asian Studies** Forensic Anthropology International Media Studies** Native American Studies**	
<b>Theatre and Dance</b>	Theatre		B.S.		
	Dance		B.S.	Dance Entertainment Arts Design Theatre Musical Theatre Performance	Speech and Theatre
<b>World Languages, Literatures, and Cultures</b>	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 Professional French Classical Studies** Early Mod. Eur. Studies** Latin Am. Studies** Linguistic Studies** Portuguese Studies**	Foreign Languages
				African American Studies** Jewish and Holocaust Studies** Middle East Studies** Women's and Gender Studies**	
	Economics		\$B.S.		

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<b>COLLEGE OF MEDIA AND ENTERTAINMENT</b>					
	Media and Entertainment	Interdiscp. Media	B.S.		
	Media and Communication		M.S.	Mass Comm	Mass Comm
<b>Media Arts</b>	Animation		B.S.		
	Interactive Media		B.S.		
	Media and Entertainment	Media Management Photography	B.S. B.S.		
	Video and Film Production		B.S.		
				Animation Interactive Media Media Management Photography Video and Film	
<b>Journalism and Strategic Media</b>	Journalism	Adv./Public Rel. Media Studies Visual Communication	B.S. B.S. B.S.		
				Advertising Journalism Public Relations Visual Communication	
<b>Recording Industry</b>	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)	
<b>UNIVERSITY COLLEGE</b>					
<b>University Studies</b>	Integrated Studies	Applied Leadership	B.S. B.S.		
	Professional Studies	Healthcare Administration Information Technology International Org. Leadership Organizational Leadership Human Resources Leadership Strategic Leadership Training and Development	B.S. B.S. B.S. B.S. M.P.S. M.P.S. M.P.S.		
<b>COLLEGE OF GRADUATE STUDIES</b>					
	Gerontology		Grad. Cert.		
	Women's and Gender Studies		Grad. Cert.		

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