

# Academic 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.)  
 Bachelor of University Studies (B.Unv.S.)

## Graduate

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 Professional Science (M.P.S.)  
 Master of Science (M.S.)  
 Master of Science in Nursing (M.S.N.)  
 Master of Science in Teaching (M.S.T.)  
 Specialist in Education (Ed.S.)  
 Doctor of Arts (D.A.)  
 Doctor of Philosophy (Ph.D.)

On the following pages 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 following.

Department/School	Major	Concentration	Degree Offered	Undergraduate Minor	Graduate Minor
<b>College of Basic and Applied Sciences</b>					
	Professional Science	Biostatistics Biotechnology Health Care Informatics	M.S. M.S. M.S.		
<b>Aerospace, p. 108</b>	Aerospace	Administration Flight Dispatch and Sched. Maintenance Mgmt. Professional Pilot Technology	B.S. B.S. B.S. B.S. B.S.		
	Aviation Administration	Airline/Airport Mgmt. Aviation Asset Mgmt.	M.S. M.S.		
	Aerospace Education		M.Ed.	Aerospace	Aerospace
<b>Agribusiness and Agriscience, p. 115</b>	Agribusiness	Agri. Communication ‡Pre-Agri. Engineering	B.S. B.S.		
	Animal Science	Agri. Communication Horse Science	B.S. B.S. B.S.		
	Plant and Soil Science	Agri. Communication ‡Pre-Forestry	B.S. B.S.	Agriculture	Agriculture
<b>Biology, p. 123</b>	Biology	Animal Biology	M.S.		
		General Biology	B.S.		
		Genetics and Biotechnology	B.S.		
		Microbiology	B.S.		
		Physiology	B.S.		
		Plant Biology	B.S.		
					Biology

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Department/School	Major	Concentration	Degree Offered	Undergraduate Minor	Graduate Minor
Chemistry, p. 129	Chemistry	Prof. Chemistry	B.S.;M.S.;D.A.* B.S.	Chemistry	Chemistry
	Science	General Science Health Science #Pre-chiropractic #Pre-cytotechnology #Pre-dental #Pre-dental Hygiene #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. #Diagnostic Medical Sonography	B.S. B.S.		
<i>*D.A. is being phased out.</i>					
Computer Science, p. 139	Computer Science	Business Applications	B.S.;M.S.	Computer Science	Computer Science
		Professional Computer Science	B.S.		
Engineering Technology and Industrial Studies, p. 142	Concrete Industry Management	Concrete Contracting	B.S.	Env. Sci. Tech.  Construction Mgmt. Electronics Industrial Technology Industrial Education	Industrial Studies
	Construction Mgmt. Tech.	Production, Sales, and Service Electrical Const. Mgmt. Land Development/Residential	B.S. B.S. B.S.		
	Engineering Technology	Building Con. Mgmt. Computer Eng. Tech.	B.S. B.S.		
	Environmental Sci. and Technology	Electro-Mech. Eng. Tech. Mechanical Eng. Tech.	B.S. B.S.		
		Energy Technology Environ. Health and Safety Planning and Site Analysis Water and Waste Mgmt.	B.S. B.S. B.S. B.S.		
		Industrial Technology	Industrial Systems #Pre-engineering #Pre-architecture		
Eng. Tech. and Ind. Studies	Eng. Technology Ind. Relations Occup. Health and Safety	M.S. M.S. M.S.			
Mathematical Sciences, p. 154	Mathematics	Actuarial Science	B.S.	Mathematics Math for Mng. Soc. and Life Sci. Statistics	Mathematics
		Applications of Math	B.S.		
		Math Education	B.S.		
		Professional Math	B.S.		
		General Math	M.S.		
		Industrial Math	M.S.		
		Research Preparation	M.S.		
		Middle Grade Math	M.S.T.		
Secondary Math	M.S.T.				
Military Science, p. 162	none			Military Science	
Nursing, p. 164	Nursing	Family Practitioner	B.S.N.		
		Nursing Administration Nursing Education Nursing Informatics	M.S.N. M.S.N. M.S.N.		
Physics and Astronomy, p. 168	Physics	Critical Care	Grad. Cert.	Physics Electro-Acoustics	Physics
		Family Nurse Practitioner	Grad. Cert.		
		Nursing Informatics	Grad. Cert.		
		Astronomy Medical Physics	B.S. B.S. B.S.		

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Department/School	Major	Concentration	Degree Offered	Undergraduate Minor	Graduate Minor
<b>Jennings A. Jones College of Business</b>					
Accounting, p. 177	Accounting		B.B.A.	Accounting Business Law Comb. Actg./Infs.	Accounting
	Accounting/Information Systems	Actg. as primary field	M.S.		
<b>Business Communication and Entrepreneurship, p. 180</b>	Business Education		B.S.;M.B.E.	Marketing Educ.	Business Educ.
	Office Management		B.B.A.	Office Mgmt. Business Comm.	
	Entrepreneurship		B.B.A.	Entrepreneurship	
<b>Computer Information Systems, p. 184</b>	Information Systems		B.B.A.	Information Sys. Comb. Actg./Infs.	Information Sys.
	Accounting/Information Systems	Infs. as primary field	M.S.		
<b>Economics and Finance, p. 187</b>	Economics	Labor Relations Public Finance Industrial Rel. Financial Economics	B.B.A.;\$B.S.;\$M.A.;Ph.D. B.B.A. B.B.A.. M.A. M.A.	Economics Economics/Finance Industrial Rel.	Economics
	Finance	Business Fin. Fin. Inst. Mgmt. Insurance Real Estate	B.B.A. B.B.A. B.B.A. B.B.A.	Finance Insurance Real Estate Real Estate/Ins.	
<i>§Liberal arts degrees administered by the Department of Economics and Finance</i>					
<b>Management and Marketing, p. 193</b>	Business Administration		B.B.A.;M.B.A.	Business Admin.** Entrepreneurship	
	Management		B.B.A.	Management	
	Marketing		B.B.A.	Marketing	
<b>College of Continuing Education and Distance Learning, (615) 898-5611, p. 199</b>					
	University Studies		B.Unv.S.		
<b>Regents Online Degree Program, (615) 898-5611</b>					
Following are degree programs offered in cooperation with the Tennessee Board of Regents. For additional information about the Regents Online Degree Program (RODP), see page 201.					
	Liberal Studies		B.S.		
	Professional Studies	Information Technology	B.S.		
		Organizational Leadership	B.S.		
		Strategic Leadership	M.P.S.		
	Adv. Studies in Teach. and Learning	Early and Middle Childhood/	M.Ed.		
		Literacy: Reading-Language Arts			
	Nursing	Nursing Administration	M.S.N.		
		Nursing Education	M.S.N.		
		Nursing Informatics	M.S.N.		
		Advanced Practice: Family Nurse Practitioner	M.S.N.		

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Department/School	Major	Concentration	Degree Offered	Undergraduate Minor	Graduate Minor
<b>College of Education and Behavioral Science</b>					
<b>Criminal Justice, p. 207</b>	Criminal Justice Administration	Law Enforcement	B.S.;M.C.J.	Homeland Security Crim. Just. Admin.	Crim. Just. Admin.
		Homeland Security	B.S. B.S.		
<b>Educational Leadership, p. 210</b>	Administration and Supervision	Library Science	M.Ed.;Ed.S. M.Ed.	Secondary Education Education (Non-Teach.)	Library Science Education
	Curriculum and Instruction	English as a Second Lang.	M.Ed.;Ed.S. M.Ed.		
<b>Elementary and Special Education, p. 211</b>	Interdisciplinary Studies	#Modified K-12 #Comprehensive K-12	B.S.	Special Educ. Reading	Special Educ. Reading
	Special Education	#Mildly/Mod. Disabled #Sev./Profoundly Disabled Mildly/Mod. Dis. Stu. Preschool Dis. Stu. Sev./Profoundly Dis. Stu. Vision Disabilities	B.S. M.Ed. M.Ed. M.Ed.		
	Reading		M.Ed.		
	Curriculum and Instruction	Early Childhood Elementary School Educ. Middle School Educ.	M.Ed. M.Ed.;Ed.S. M.Ed.		
	Adv. Studies in Teach. and Learning	Early and Middle Childhood/ Literacy: Reading-Language Arts	M.Ed.		
	Dyslexic Studies		Grad. Cert.		
<b>Health and Human Performance, p. 216</b>	Athletic Training Health Education	Hlth. Sci. and Tech. Hlth. Educ. and Lifetime Well. Community and Public Health	B.S. B.S. B.S. B.S.	Health Hlth. and Phy. Educ. Hlth. and Human Perform. Physical Ed. Athletic Coaching Recreation Driv. and Tr. Sfty. Ed.	Health Physical Ed. Recreation Safety
	Physical Education	Wellness and Exer. Science	B.S. B.S.		
	Recreation and Leisure Services	Outdoor Recreation Recreation Administration Recreational Therapy	B.S. B.S. B.S.		
	Exercise Science Health and Human Performance	Health Physical Education Recreation Sport Management	M.S. M.S. M.S. M.S. M.S.		
	Human Performance		Ph.D.		
<b>Human Sciences, p. 229</b>	Early Childhood Education Fam. and Con. Studies	Fam. and Con. Sci. Educ. Child Dev. and Fam. Stud.	B.S. B.S. B.S.	Nutrition and Food Science Tex., Merch., and Design Human Sciences	Human Sciences
	Interior Design Nutrition and Food Science	Dietetics	B.S.		
	Textiles, Merchandising, and Design	Apparel Design Fashion Merch.	B.S. B.S.		
	Human Sciences	Child Dev. and Fam. Stud. Nutr. and Food Science	M.S. M.S.		

\*\*Interdisciplinary Minors; #These programs are not officially recognized concentrations within the degree programs

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Department/School	Major	Concentration	Degree Offered	Undergraduate Minor	Graduate Minor
<b>Psychology, p. 238</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.		
		Indus./Organizational	B.S.	Psychology	Psychology
		Professional Counseling	M.Ed. M.Ed.	Indus./Organizational	
		Curriculum and Instruction	School Counseling Mental Health Counseling School Psychology	M.Ed. M.Ed. Ed.S.	
<b>College of Liberal Arts</b>					
<b>Art, p. 246</b>	Art	Graphic Design Studio	B.F.A. B.F.A.		
		Art History	B.A. B.A. B.A.		
		Modern and Contem. Art Medieval and Renaissance Non-Western: pre-Colum., Lat. Am., African, Afr. Am.	B.A.	Art Art History	Art
		Art Education	B.S.	Art Education	
<b>English, p. 252</b>	English	Sec. English Teacher Lic.	B.A.;M.A.;Ph.D. B.A.	English Film Studies** Great Books** Writing**	English
<b>Foreign Languages and Literatures, p. 258</b>	Foreign Languages	French	B.A.;B.S.;M.A.T.	French	
		German	B.A.;B.S.;M.A.T.	German	
		Spanish	B.A.;B.S.;M.A.T.	Spanish Classical Studies** Early Mod. Eur. Studies** Latin Am. Studies** Linguistic Studies**	Foreign Languages
<b>Geosciences, p. 264</b>	Geoscience	Geography	Grad. Cert. B.S.	Geography	Geography
		Geology	B.S.	Geology/Earth Science Remote Sensing	Earth Sci./Geology
<b>History, p. 270</b>	History	Public History	B.A.;M.A. M.A.	History American Culture** Environment and Human Society** Media, History, and Culture** Medieval Studies** Southern Studies** Twen. Cent. Eur. Stud.**	History
		Public History	Ph.D.		

\*\*Interdisciplinary Minors

Department/School	Major	Concentration	Degree Offered	Undergraduate Minor	Graduate Minor
<b>Music, p. 275</b>	Music	Inst. Music Educ.	M.A.	American Music Studies Music Music Industry	Music
		Inst. Perform.	B.M.		
		Jazz Studies	B.M.		
		Music Industry	B.M.		
		Theory-Comp.	B.M.		
		Vocal/General Music Educ.	B.M.		
		Voice Perform.	B.M.		
<b>Philosophy, p. 288</b>	Philosophy		B.A.	Philosophy Religious Studies	
<b>Political Science, p. 290</b>	Political Science	Pre-law Public Admin.	B.A.;B.S. B.A.;B.S. B.A.;B.S.	Political Science Public Administration	Political Science
	International Relations		B.S.	International Rel. African Studies** Paralegal Studies** Russian Studies** Urban Studies** Urban Planning	
<b>Social Work, p. 295</b>	Social Work		B.S.W.	Social Welfare Health Care Services**	
<b>Sociology and Anthropology, p. 298</b>	Sociology	Sociology	B.S.;M.A. B.A.	Criminology Sociology Family Studies	Sociology
	Anthropology	Anthropology	B.A. B.S.	Anthropology Archaeology** Asian Studies** Native American Studies**	Gerontology
<b>Speech and Theatre, p. 303</b>	Speech and Theatre	Communication Disorders Communication Studies Theatre	B.A.;B.S. B.A.;B.S. B.A.;B.S.	Speech and Theatre Comm. Disorders Dance Entertainment Arts Design Leadership Studies**	Speech and Theatre
	Organizational Communication		B.S.		
<b>Global Studies, p. 94</b>	Global Studies	Globalization and Commerce	B.A.	African-American Studies** Aging Studies** Global Studies** Middle East Studies** Women's Studies**	
		Globalization and Culture	B.A.		
		Globalization and Science	B.A.		

\*\*Interdisciplinary Minors

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### College of Mass Communication

	Mass Communication		M.S.	Mass Comm	Mass Comm
<b>Electronic Media Communication, p. 315</b>	Mass Communication	Digital Media Communication Photography Electronic Media Comm.	B.S. B.S. B.S.		
<b>Journalism, p. 322</b>	Mass Communication	Adv./Public Rel. Media Design and Graphics Journalism	B.S. B.S. B.S.		
<b>Recording Industry, p. 327</b>	Recording Industry	Music Business Prod. and Tech.	B.S. B.S.		Entertainment Technology** Recording Industry (for non-majors)
	Recording Arts and Technologies		M.F.A.		

### College of Graduate Studies

	Gerontology		Grad. Cert.		
	Health Care Management		Grad. Cert.		

\*\*Interdisciplinary Minors

