

# 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 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 Sciences Biostatistics Biotechnology Engineering Management Geosciences Health Care Informatics	M.S. M.S. M.S. M.S. M.S. M.S.	
<b>Aerospace</b>	Aerospace	Administration Flight Dispatch Maintenance Mgmt. Professional Pilot Technology	B.S. B.S. B.S. B.S. B.S.		
	Aviation Administration	Aviation Education Aviation Management Aviation Safe. and Sec. Mgmt.	M.S. M.S. M.S.		
				Aerospace	Aerospace

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<b>Agribusiness and Agriscience</b>	Agribusiness	‡Agricultural Education Cert.	B.S.	Agriculture	Agriculture
	Animal Science	Horse Science ‡Agricultural Education Cert.	B.S. 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 Organismal Biology and Eco. Physiology	B.S. B.S. B.S.		
<b>Chemistry</b>	Biochemistry		B.S.	Chemistry	Chemistry
	Chemistry	Prof. Chemistry	B.S.;M.S. B.S.		
	Science	General Science Health Science ‡Diagnostic Medical Sonography ‡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.	B.S. B.S.		
<b>Computer Science</b>	Computer Science	Business Applications	M.S.	Computer Science	Computer Science
		Professional Computer Science	B.S. B.S.		
<b>Concrete Industry Management</b>	Concrete Industry Management	Concrete Contracting Production, Sales, and Service	B.S. B.S.		
	Business Administration <i>(Offered in conjunction with the Department of Management and Marketing)</i>	Concrete Ind. Mgmt.	M.B.A.		
<b>Engineering Technology</b>	Construction Management	Commercial Const. Mgmt.	B.S.	Construction Mgmt.	
		Electrical Const. Mgmt.	B.S.		
		Land Development/Residential Building Con. Mgmt. ‡Pre-architecture	B.S.		
	Engineering Technology	Computer Eng. Tech. Electromech. Eng. Tech. Mechanical Eng. Tech. Engineering Technology Occup. Health and Safety ‡Pre-engineering	B.S. B.S. B.S. M.S. M.S.	Electronics Engineering Systems Engineering Technology	
Environmental Science and Technology	Energy Technology Environ. Health and Safety	B.S. B.S.	Env. Sci. Tech.		
Mechatronics Engineering		B.S.			

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<b>Geosciences</b>	Geoscience	Physical Geography	B.S.		
		Geology	B.S.	Geography Geology/Earth Science Remote Sensing	Geography Earth Sci./Geology
<b>Mathematical Sciences</b>	Mathematics	Actuarial Science	B.S.		
		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
<b>Military Science</b>	none			Military Science	
<b>Physics and Astronomy</b>	Physics		B.S.		
		Applied Physics	B.S.		
		Astronomy	B.S.		
		Physics Teaching	B.S.		
		Professional Physics	B.S.		
				Physics Electro-Acoustics Astronomy	Physics

**COLLEGE OF BEHAVIORAL AND HEALTH SCIENCES**

<b>Criminal Justice Administration</b>	Criminal Justice Administration		B.S.;M.C.J.		
		Homeland Security Law Enforcement	B.S. B.S.	Homeland Security Crim. Just. Admin.	Crim. Just. Admin.
<b>Health and Human Performance</b>	Athletic Training		B.S.		
	Exercise Science		B.S.;M.S.		
	Health Education	Community and Public Health Hlth. Educ. and Lifetime Well.	B.S. B.S.	Health Hlth. and Phy. Educ. Hlth. and Human Perform.	
	Leisure, Sport, and Tourism Studies		B.S.	Recreation	
	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./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. Stud. Fam. and Con. Sci. Educ.	B.S. 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

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<b>Nursing</b>	Nursing	Nursing Administration	B.S.N.		
		Nursing Education	M.S.N.; Grad. Cert.		
		Nursing Informatics	M.S.N.; Grad. Cert.		
		Advanced Practice: Family Nurse Practitioner	M.S.N.; Grad. Cert.		
<b>Psychology</b>	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.		
	Indus./Organizational		B.S.	Psychology	Psychology
	Curriculum and Instruction	School Psychology	Ed.S.	Indus./Organizational	
<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**

<b>Accounting</b>	Accounting		B.B.A.	Accounting Business Law Actg./Inf. Comb.	Accounting
	Accounting		M.Acc.		
<b>Business Communication and Entrepreneurship</b>	Business Education		B.S.;M.B.E.		
	Office Management (enrollment closed)		B.B.A.	Office Mgmt. Business Comm.	
	Entrepreneurship		B.B.A.	Entrepreneurship	
<b>Computer Information Systems</b>	Information Systems		B.B.A.	Information Sys. Actg./Inf. Comb.	Information Sys.
	Information Systems	Info. Security and Assurance IS General IT Project Management	M.S. M.S. M.S.		
<b>Economics and Finance</b>	Economics	Labor Relations Financial Economics	B.B.A.;\$B.S.;M.A.;Ph.D. B.B.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.	

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

*\*\*Interdisciplinary Minors*

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<b>Management and Marketing</b>	Business Administration	Concrete Ind. Mgmt.	B.B.A.;M.B.A. M.B.A.	Business Admin.** Entrepreneurship**	
	Management	Not-for-Profit Management Organizational Leadership Supply Chain Management	B.B.A. M.S. M.S. M.S.	Management Not-for-Profit Management	
	Marketing		B.B.A.	Marketing Leadership Studies**	

**COLLEGE OF EDUCATION**

	Assessment, Learning, and School Improvement		Ed.D.		
	Literacy Studies		Ph.D.		
<b>Educational Leadership, Womack</b>	Administration and Supervision	Library Science	M.Ed.;Ed.S. M.Ed.		Library Science Education
	Curriculum and Instruction	English as a Second Lang.	M.Ed.;Ed.S. M.Ed.		
	Professional Counseling	Clinical Mental Health Coun. School Counseling	M.Ed. 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.		
	Interdisciplinary Studies	#Grades K-6 #Grades 4-8	B.S.		
	Special Education	#Modified K-12 #Comprehensive K-12 Mildly/Mod. Disabled Preschool Disabled Sev./Profoundly Disabled	B.S. M.Ed. M.Ed. M.Ed.	Special Educ.	Special Educ.
	Literacy		M.Ed.		Reading
	Curriculum and Instruction	Early Childhood Elementary School Educ. Middle School Educ.	M.Ed. M.Ed.;Ed.S. M.Ed.		Curric. and Inst.
	Adv. Studies in Teach. and Learning )	Early and Middle Childhood/ Literacy: Reading-Language Arts	M.Ed.		

**COLLEGE OF LIBERAL ARTS**

Global Studies and Cultural Geography	Global Studies and Cultural Geography	Cultural Geography Global Studies	B.S. B.S.	Global Studies**	
	United States Culture and Education		Cert.		

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<b>Art</b>	Art	Graphic Design Studio	B.F.A. B.F.A.	Art	Art
	Art Education		B.S.		
	Art History		B.A.	Art History	
<b>Communication Studies and Organizational Communication</b>	Organizational Communication	Comm. Studies	B.S. B.S.	Org. Communication Comm. Studies	
<b>English</b>	English	Cultural Studies	B.A.;M.A.;Ph.D.	English Film Studies** Great Books** Writing**	English
		Literary Studies	B.A.		
		Sec. English Teacher Lic.	B.A.		
		Writing	B.A.		
<b>Foreign Languages and Literatures</b>	Foreign Languages	French	B.A.;B.S.;M.A.T.	French	Foreign Languages
		German	B.A.;B.S.;M.A.T.	German	
		Japanese	B.A.;B.S.		
		Spanish	B.A.;B.S.;M.A.T.	Spanish	
				Humanities Italian Japanese Classical Studies** Early Mod. Eur. Studies** Latin Am. Studies** Linguistic Studies** Portuguese Studies**	
<b>History</b>	History	Public History	B.A.;M.A. M.A.	History	History
		Archival Management		Grad. Cert.	
		Heritage Studies		Grad. Cert.	
		Historic Preservation		Grad. Cert.	
	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.	M.M.	American Music Studies Music Music Industry	Music
		Inst. Perform.	B.M.		
		Music Industry	B.M.		
		Theory-Comp.	B.M.		
		Vocal/General Music Educ.	B.M.		
			B.M.		
		Voice Perform.	B.M.		

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<b>Philosophy</b>	Philosophy		B.A.	Philosophy Religious Studies	
<b>Political Science</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.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.S.	Anthropology Archaeology** Asian Studies** International Media Studies** Native American Studies**	
<b>Theatre and Dance</b>	Theatre		B.S.	Dance Entertainment Arts Design Theatre	Speech and Theatre
				African American Studies** Jewish and Holocaust Studies** Middle East Studies** Women's and Gender Studies**	
	Economics		SB.S.		

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**COLLEGE OF MASS COMMUNICATION**

	Mass Communication		M.S.	Mass Comm	Mass Comm
<b>Electronic Media Communication</b>	Mass Communication	Animation Electronic Media Comm. New Media Communication Photography	B.S. B.S. B.S. B.S.		
<b>Journalism</b>	Mass Communication	Adv./Public Rel. Journalism Media Studies Visual Communication	B.S. B.S. B.S. B.S.		
<b>Recording Industry</b>	Recording Industry	Audio Production Commercial Songwriting Music Business	B.S. B.S. B.S.	Entertainment Technology** Recording Industry (for non-majors)	
	Recording Arts and Technologies		M.F.A.		

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## 2014–15 Academic Program Inventory

Degree Department/School	Undergraduate Major	Graduate Concentration	Offered	Minor	Minor
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### UNIVERSITY COLLEGE

	Integrated Studies		B.S.		
	Liberal Studies		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.		
	Adv. Studies in Teach. and Learning	Early and Middle Childhood/ Literacy: Reading-Language Arts	M.Ed.		
	Nursing	Nursing Administration	M.S.N.; Grad. Cert.		
		Nursing Education	M.S.N.; Grad. Cert.		
		Nursing Informatics	M.S.N.; Grad. Cert.		
		Advanced Practice: Family Nurse Practitioner	M.S.N.; Grad. Cert.		

### COLLEGE OF GRADUATE STUDIES

#### College of Graduate Studies, (615) 898-2840

	Gerontology		Grad. Cert.		
	Health Care Management		Grad. Cert.		
	Women's and Gender Studies		Grad. Cert.		