following.

# **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 (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 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.)

Specialist in Education (Ed.S.) 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

| Department/School                       | Major                             | Concentration  | Degree<br>Offered                            | Undergraduate<br>Minor | Graduate<br>Minor |
|---|-----------------------------------|--|--|------------------------|-------------------|
| College of Basic and                    | Applied Sciences                  |  |  |                        |                   |
| p. 80                                   | Environmental Sci. and Technology | Energy Technology<br>Environ. Health and Safety<br>Planning and Site Analysis<br>Water and Waste Mgmt.         | B.S.<br>B.S.<br>B.S.                         | Env. Sci. Tech.        |                   |
|   | Professional Science              | Biostatistics<br>Biotechnology<br>Health Care Informatics  | M.S.<br>M.S.<br>M.S.                         | env. sci. iecii.       |                   |
| Aerospace, p. 106                       | Aerospace                         | Administration<br>Flight Dispatch and Sched.<br>Maintenance Mgmt.<br>Professional Pilot<br>Technology          | B.S.<br>B.S.<br>B.S.<br>B.S.                 |                        |                   |
|   | Aviation Administration           | Airline/Airport Mgmt. Aviation Asset Mgmt.   | M.S.<br>M.S.                                 |                        |                   |
|   | Aerospace Education               | 8  | M.Ed.  | Aerospace              | Aerospace         |
| Agribusiness and<br>Agriscience, p. 111 | Agribusiness                      | Agri. Communication<br>‡Pre-Agri. Engineering<br>‡Agricultural Education Cert.                                 | B.S.<br>B.S.                                 |                        |                   |
|   | Animal Science                    | Agri. Communication Horse Science ‡Agricultural Education Cert.  | B.S.<br>B.S.<br>B.S.                         |                        |                   |
|   | Plant and Soil Science            | Agri. Communication  ‡Pre-Forestry  ‡Agricultural Education Cert.  | B.S.<br>B.S.                                 |                        |                   |
|   |                                   | ······································   |  | Agriculture            | Agriculture       |
| Biology, p. 114                         | Biology                           | Animal Biology<br>General Biology<br>Genetics and Biotechnology<br>Microbiology<br>Physiology<br>Plant Biology | M.S.<br>B.S.<br>B.S.<br>B.S.<br>B.S.<br>B.S. |                        |                   |
|   |                                   | 5101051  | 5.5.   | Biology                | Biology           |

| Department/School                | Major                        | Concentration  | Degree<br>Offered                              | Undergraduate<br>Minor                                   | Graduate<br>Minor   |
|----------------------------------|------------------------------|--|--|--|---------------------|
| Chemistry, p. 116                | Chemistry                    |  | B.S.;M.S.*                                     |  |                     |
|                                  | Biochemistry                 | Prof. Chemistry  | B.S.<br>B.S.                                   |  |                     |
|                                  | Science                      | General Science<br>Health Science<br>‡Pre-chiropractic   | B.S.<br>B.S.                                   | Chemistry  | Chemistry           |
|                                  |                              | #Pre-cytotechnology #Pre-dental #Pre-dental Hygiene #Pre-health Info. Mgmt. #Pre-medical #Pre-medical Tech. #Pre-nuclear Medicine Tech. #Pre-occupational Therapy #Pre-physical Therapy #Pre-physical Therapy #Pre-radiation Therapy Tech. #Diagnostic Medical Sonogra |  |  |                     |
|                                  |                              |  |  | Science  |                     |
| Computer Science,<br>p. 123      | Computer Science             | Business Applications<br>Professional Computer Science   | B.S.;M.S.<br>B.S.<br>B.S.                      |  |                     |
|                                  |                              |  |  | Computer Science   | Computer Science    |
| Engineering<br>Technology        | Concrete Industry Management | Concrete Contracting<br>Production, Sales, and Service   | B.S.<br>B.S.                                   |  |                     |
| p. 125                           | Construction Management      | Commercial Const. Mgmt.<br>Electrical Const. Mgmt.   | B.S.<br>B.S.                                   |  |                     |
|                                  |                              | Land Development/Residential<br>Building Con. Mgmt.<br>‡Pre-architecture   |  |  |                     |
|                                  | Engineering Technology       | Computer Eng. Tech.<br>Electro-Mech. Eng. Tech.<br>Engineering Systems Tech.<br>Mechanical Eng. Tech.<br>Engineering Technology  | B.S.<br>B.S.<br>B.S.<br>B.S.<br>M.S.           | Construction Mgmt.                                       |                     |
|                                  |                              | Occup. Health and Safety<br>‡Pre-engineering   | M.S.   |  |                     |
|                                  |                              | 0 0  |  | Electronics<br>Engineering Technology                    | Industrial Studies  |
| Mathematical                     | Mathematics                  | Actuarial Science  | B.S.   |  |                     |
| Sciences, p. 131                 |                              | Applications of Math<br>Math Education<br>Professional Math<br>General Math<br>Industrial Math<br>Research Preparation   | B.S.<br>B.S.<br>B.S.<br>M.S.<br>M.S.           |  |                     |
|                                  |                              | Middle Grade Math<br>Secondary Math  | M.S.T.<br>M.S.T.                               |  |                     |
|                                  |                              | Secondary Madi   | WI.J. I.                                       | Mathematics<br>Math for Mng. Soc. and Life<br>Statistics | Mathematics<br>Sci. |
| Military Science, p. 135         | none                         |  |  | Military Science   |                     |
| Nursing, p. 136                  | Nursing                      | Family Practitioner<br>Nursing Administration<br>Nursing Education<br>Nursing Informatics  | B.S.N.<br>M.S.N.<br>M.S.N.<br>M.S.N.<br>M.S.N. |  |                     |
| Physics and<br>Astronomy, p. 139 | Physics                      | Astronomy  | B.S.<br>B.S.                                   |  |                     |
|                                  |                              | Medical Physics  | B.S.   | Physics<br>Electro-Acoustics<br>Astronomy                | Physics             |

| Department/School                       | Major                                 | Concentration  | Degree<br>Offered                                      | Undergraduate<br>Minor                                  | Graduate<br>Minor |
|---|---------------------------------------|--|--|---|-------------------|
| Jennings A. Jones Co                    | llege of Business                     |  |  |   |                   |
| Accounting, p. 145                      | Accounting                            |  | B.B.A.   | Accounting<br>Business Law                              | Accounting        |
|   | Accounting/Information Systems        | Actg. as primary field   | M.S.   | Comb. Actg./Infs.                                       |                   |
| Business                                | Business Education                    |  | B.S.;M.B.E.  |   |                   |
| Communication<br>and Entrepreneurship,  | Office Management                     |  | B.B.A.   | Marketing Educ.   |                   |
| р. 146                                  | Fatoronananahia                       |  | Office Mgmt.<br>Business Comm.                         |   |                   |
|   | Entrepreneurship                      |  | B.B.A.   | Entrepreneurship  |                   |
| Computer Information<br>Systems, p. 149 | Information Systems                   |  | B.B.A.   | Information Sys.  | Information Sys   |
|   | Accounting/Information Systems        | Infs. as primary field   | M.S.   | Comb. Actg./Infs.                                       |                   |
| Economics<br>and Finance, p. 150        | Economics                             | Labor Relations<br>Public Finance<br>Industrial Relations<br>Financial Economics | B.B.A.;§B.S.;§M.A.<br>B.B.A.<br>B.B.A.<br>M.A.<br>M.A. | ;Ph.D.  |                   |
|   |                                       | Tinancial Economics  | /VI./ V.   | Economics<br>Economics/Finance<br>Industrial Rel.       | Economics         |
|   | Finance                               | Business Fin.<br>Fin. Inst. Mgmt.<br>Insurance<br>Real Estate                    | B.B.A.<br>B.B.A.<br>B.B.A.<br>B.B.A.                   |   |                   |
|   |                                       |  |  | Finance<br>Insurance<br>Real Estate<br>Real Estate/Ins. |                   |
| §Liberal arts degrees admir             | nistered by the Department of Economi | cs and Finance   |  |   |                   |
| Management<br>and Marketing, p. 153     | Business Administration               |  | B.B.A.;M.B.A.  | Business Admin.**                                       |                   |
|   | Management                            |  | B.B.A.   | Entrepreneurship**                                      |                   |
|   | Marketing                             |  | B.B.A.   | Management  |                   |
|   |                                       |  |  | Marketing   |                   |
| College of Continuin                    | g Education and Distance Lear         | ning, (615) 898-5611, p.   | 157  |   |                   |
|   | University Studies                    |  | B.Unv.S.   |   |                   |

Regents Online Degree Program, (615) 898-5611
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 159.

| 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 Art | S       |
| Nursing                             | Nursing Administration         | M.S.N.  |
| -                                   | Nursing Education              | M.S.N.  |
|                                     | Nursing Informatics            | M.S.N.  |
|                                     | Advanced Practice:             |         |
|                                     | Family Nurse Practitioner      | M.S.N.  |

| Department/School                  | Major   | Concentration   | Degree<br>Offered             | Undergraduate<br>Minor                                     | Graduate<br>Minor |
|------------------------------------|---|---|-------------------------------|--|-------------------|
| College of Education               | and Behavioral Science                        |   |                               |  |                   |
| Criminal Justice, p. 165           | Criminal Justice Administration               | Law Enforcement<br>Homeland Security                              | B.S.;M.C.J.<br>B.S.<br>B.S.   |  |                   |
|                                    |   | ,   |                               | Homeland Security<br>Crim. Just. Admin.                    | Crim. Just. Admin |
| Educational<br>Leadership, p. 166  | Administration and Supervision                | Library Science   | M.Ed.;Ed.S.<br>M.Ed.          |  |                   |
|                                    | Curriculum and Instruction                    | English as a Second Lang.   | M.Ed.;Ed.S.<br>M.Ed.          |  |                   |
|                                    |   |   |                               | Secondary Education  | Library Science   |
|                                    |   |   |                               | Education (Non-Teach.)                                     | Education         |
| lementary and<br>pecial Education, | Interdisciplinary Studies                     | ‡Modified K–12<br>‡Comprehensive K–12                             | B.S.                          |  |                   |
| o. 167                             | Special Education                             | ·   | B.S.                          |  |                   |
|                                    |   | #Mildly/Mod. Disabled<br>#Sev./Profoundly Disabled                |                               |  |                   |
|                                    |   | Mildly/Mod. Dis. Stu.<br>Preschool Dis. Stu.                      | M.Ed.<br>M.Ed.                |  |                   |
|                                    |   | Sev./Profoundly Dis. Stu.<br>Vision Disabilities                  | M.Ed.<br>M.Ed.                |  |                   |
|                                    | 0. 11   | VISION DISABIlities   |                               | Special Educ.  | Special Educ.     |
|                                    | Reading                                       |   | M.Ed.                         |  | Reading           |
|                                    | Curriculum and Instruction                    | Early Childhood<br>Elementary School Educ.<br>Middle School Educ. | M.Ed.<br>M.Ed.;Ed.S.<br>M.Ed. |  | Ü                 |
|                                    | Adv. Studies in Teach. and Learning           | Early and Middle Childhood/<br>Literacy: Reading-Language Art     | M.Ed.                         |  | Curric. and Inst. |
|                                    | Dyslexic Studies                              |   | Grad. Cert.                   |  | curre. and msc.   |
| Health and<br>Human                | Athletic Training<br>Health Education         | Hlth. Sci. and Tech.  | B.S.<br>B.S.                  |  |                   |
| Performance,<br>o. 170             |   | Hlth. Educ. and Lifetime Well.<br>Community and Public Health     | B.S.<br>B.S.                  |  |                   |
| . 170                              |   | Community and rabble realth                                       | <b>B.</b> 3.                  | Health<br>Hlth. and Phy. Educ.<br>Hlth. and Human Perform. | Health            |
|                                    | Physical Education                            |   | B.S.                          | riidi. and ridinali renoini.                               |                   |
|                                    |   | Wellness and Exer. Science  | B.S.                          |  | Physical Ed.      |
|                                    | Recreation and Leisure Services               | Outdoor Recreation  | B.S.                          | Athletic Coaching  | •                 |
|                                    | Recreation and Ecisare Services               | Recreation Administration   | B.S.                          |  |                   |
|                                    |   | Recreational Therapy  | B.S.                          | Recreation   | Recreation        |
|                                    | Exercise Science                              |   | M.S.                          | Driv. and Tr. Sfty. Ed.                                    |                   |
|                                    | Health, Physical Education, Recreation        |   | M.S.                          |  |                   |
|                                    |   | Physical Education<br>Recreation                                  | M.S.<br>M.S.                  |  |                   |
|                                    |   | Sport Management  | M.S.                          |  | Safety            |
|                                    | Human Performance                             |   | Ph.D.                         |  | Sarcty            |
| Human Sciences,<br>p. 175          | Early Childhood Education                     |   | B.S.                          | <u> </u>   |                   |
|                                    | Fam. and Con. Studies                         | Fam. and Con. Sci. Educ.<br>Child Dev. and Fam. Stud.             | B.S.<br>B.S.                  |  |                   |
|                                    | Interior Design<br>Nutrition and Food Science |   | B.S.                          |  |                   |
|                                    | inuuluon and rood Science                     | Dietetics   | B.S.                          |  |                   |
|                                    | Textiles, Merchandising, and Design           | Apparel Design  | B.S.                          | Nutrition and Food Science                                 |                   |
|                                    | ,   | Fashion Merch.  | B.S.                          | Tour Manual III !  |                   |
|                                    | Human Sciences                                | Child Dev. and Fam. Stud.   | M.S.                          | Tex., Merch., and Design                                   |                   |
|                                    |   | Nutr. and Food Science  | M.S.                          | Human Sciences   | Human Sciences    |
|                                    |   |   |                               | Human Sciences   | Human Sciences    |
|                                    |   |   |                               |  |                   |

 $<sup>**</sup> Interdisciplinary\ Minors;\ {\tt \#These}\ programs\ are\ not\ officially\ recognized\ concentrations\ within\ the\ degree\ programs$ 

## 22 Academic Inventory

| Department/School          | Major                      | Concentration   | Degree<br>Offered            | Undergraduate<br>Minor  | Graduate<br>Minor  |
|----------------------------|----------------------------|---|------------------------------|---|--------------------|
| Psychology, p. 181         | Psychology                 | Pre-graduate School   | B.S.<br>B.S.                 | Mental Health Services<br>Life Span Development<br>Neuroscience   |                    |
|                            |                            | Clinical<br>Experimental<br>Indus./Organizational<br>Pre-Spec. EdSch. Psy.<br>Quantitative                    | M.A.<br>M.A.<br>M.A.<br>M.A. | Behavioral Research**  Psychology   | Psychology         |
|                            | Indus./Organizational      |   | B.S.                         | , 0,  | . 5) 6.1.6.168)    |
|                            | Professional Counseling    | Mental Health Counseling<br>School Counseling   | M.Ed.<br>M.Ed.<br>M.Ed.      | Indus./Organizational   |                    |
|                            | Curriculum and Instruction | School Psychology   | Ed.S.                        |   |                    |
| College of Liberal Art     | es .                       |   |                              |   |                    |
| Art, p. 186                | Art                        | Graphic Design<br>Studio  | B.F.A.<br>B.F.A.             |   |                    |
|                            | Art History                | Modern and Contem. Art<br>Medieval and Renaissance<br>Non-Western: pre-Colum.,<br>Lat. Am., African, Afr. Am. | B.A.<br>B.A.<br>B.A.         | Art   | Art                |
|                            | Art Education              |   | B.S.                         | Art History   | 740                |
| English, p. 189            | English                    | Sec. English Teacher Lic.   | B.A.;M.A.;Ph.D.<br>B.A.      | English<br>Film Studies**<br>Great Books**<br>Writing**   | English            |
| Foreign Languages          | Foreign Languages          | French  | B.A.;B.S.;M.A.T.             |   |                    |
| and Literatures,<br>p. 192 |                            | German  | B.A.;B.S.;M.A.T.             | French  |                    |
|                            |                            | Spanish   | B.A.;B.S.;M.A.T.             | German  Spanish Classical Studies** Early Mod. Eur. Studies** Latin Am. Studies** Linguistic Studies** Portuguese Studies**             |                    |
|                            |                            |   |                              |   | Foreign Languages  |
| Geosciences, p. 193        | Geoscience                 | Geography   | B.S.                         | Geography   | Geography          |
|                            |                            | Geology   | B.S.                         | Geology/Earth Science<br>Remote Sensing   | Earth Sci./Geology |
| History, p. 197            | History                    | Public History  | B.A.;M.A.<br>M.A.            | History<br>American Culture**<br>Environment and Human Soc<br>Media, History, and Culture**<br>Medieval Studies**<br>Southern Studies** |                    |
|                            |                            |   |                              | Twen. Cent. Eur. Studies**  |                    |

<sup>\*\*</sup>Interdisciplinary Minors

| Department/School                        | Major                        | Concentration  | Degree<br>Offered                                    | Undergraduate<br>Minor   | Graduate<br>Minor  |
|--|------------------------------|--|--|--|--------------------|
| Music, p. 198                            | Music                        | Inst. Music Educ.<br>Inst. Perform.<br>Jazz Studies<br>Music Industry<br>Theory-Comp.<br>Vocal/General Music Educ.<br>Voice Perform. | M.A.<br>B.M.<br>B.M.<br>B.M.<br>B.M.<br>B.M.<br>B.M. |  |                    |
|  |                              | voice renomi.  | D.IVI.   | American Music Studies<br>Music<br>Music Industry  | Music              |
| Philosophy, p. 204                       | Philosophy                   |  | B.A.   | Philosophy<br>Religious Studies  |                    |
| Political Science, p. 205                | Political Science            | Pre-law<br>Public Admin.   | B.A.;B.S.<br>B.A.;B.S.<br>B.A.;B.S.                  | Political Science  | Political Science  |
|  | International Relations      |  | B.S.   | Public Administration International Rel. African Studies** Paralegal Studies** Russian Studies** Urban Studies**       |                    |
| Social Work, p. 208                      | Social Work                  |  | B.S.W.; M.S.W.                                       | Social Welfare<br>Health Care Services**   |                    |
| Sociology and<br>Anthropology,<br>p. 209 | Sociology                    | Sociology  | B.S.;M.A.<br>B.A.                                    | Criminology<br>Sociology<br>Family Studies   | Sociology          |
|  | Anthropology                 | Anthropology   | B.A.<br>B.S.   | Anthropology<br>Archaeology**<br>Asian Studies**<br>Native American Studies**  | Gerontology        |
| Speech and<br>Theatre, p. 211            | Speech and Theatre           | Communication Disorders<br>Communication Studies<br>Theatre  | B.A.;B.S.<br>B.A.;B.S.<br>B.A.;B.S.                  | Speech and Theatre<br>Comm. Disorders<br>Dance<br>Entertainment Arts Design  | Speech and Theatre |
|  | Organizational Communication |  | B.S.   | Leadership Studies**   |                    |
| Global Studies,<br>p. 93                 | Global Studies               | Globalization and Commerce<br>Globalization and Culture<br>Globalization and Science   | B.A.<br>B.A.<br>B.A.                                 |  |                    |
|  |                              |  |  | African American Studies**<br>Gerontology**<br>Global Studies**<br>Middle East Studies**<br>Women's and Gender Studies | **                 |

<sup>\*\*</sup>Interdisciplinary Minors

## 24 Academic Inventory

| Department/School                         | Major   | Concentration  | Degree<br>Offered                                  | Undergraduate<br>Minor     | Graduate<br>Minor |
|---|---|--|--|----------------------------|-------------------|
| College of Mass Com                       | nmunication   |  |  |                            |                   |
| ū   | Mass Communication  |  | M.S.   | Mass Comm                  | Mass Comm         |
| Electronic Media<br>Communication, p. 217 | Mass Communication  | Digital Media Communication<br>Photography<br>Electronic Media Comm. | B.S.<br>B.S.<br>B.S.                               |                            |                   |
| Journalism, p. 221                        | Mass Communication  | Adv./Public Rel.<br>Media Design and Graphics<br>Journalism          | B.S.<br>B.S.<br>B.S.                               |                            |                   |
| Recording Industry,<br>p. 225             | Recording Industry  | Audio Production<br>Commercial Songwriting<br>Music Business         | B.S.<br>B.S.<br>B.S.                               | Entertainment Technology   |                   |
|   | Recording Arts and Technologies   |  | M.F.A.   | Recording Industry (for no | on-majors)        |
| College of Graduate                       | Studies   |  |  |                            |                   |
|   | Gerontology<br>Health Care Management<br>Literacy Studies<br>Women's and Gender Studies |  | Grad. Cert.<br>Grad. Cert.<br>Ph.D.<br>Grad. Cert. |                            |                   |

<sup>\*\*</sup>Interdisciplinary Minors

