Nashville State Community College and Middle Tennessee State University

DEGREE ADVANCEMENT PROGRAM
ADVANCE FROM AN A.A.S. INTO A BACHELOR'S DEGREE

Nashville State Community College and Middle Tennessee State University Partnership

MTSU and NSCC have developed an A.A.S.–to–B.S. program to allow students who earn an Associate of Applied Science in General Technology (Technology concentration) at NSCC to transfer all required credits earned for this degree to MTSU toward the completion of a Bachelor of Science in Professional Studies with a concentration in Information Technology. This degree is offered through MTSU's University College in cooperation with the Tennessee Board of Regents.

Bachelor of Science in Professional Studies

The Bachelor of Science in Professional Studies with a concentration in Information Technology prepares the student for management positions in the field of computer information technology. The component courses are in the fields of supervision, organizational systems, communications, statistics, and organizational relations. Other applicable courses include software development, programming languages, database management, and data communications, providing a broad spectrum of courses to offer preparation for a variety of careers.

Completing an A.A.S. in General Technology at Nashville State Community College builds an excellent foundation and preparation for a bachelor's degree program. Sixty (60) credit hours may be transferred from NSCC and credited toward a Bachelor of Science in Professional Studies with a concentration in Information Technology available through MTSU's University College. You may take some or all of the courses required to complete the bachelor's degree online to allow your studies to fit around your work and family responsibilities.

How to get started

Contact the NSCC or MTSU representative listed below.

NSCC: Seneca McPhee
(615) 353-3265
seneca.mcphee@nscc.edu

MTSU: Cathy Delametter
(615) 898-2177
cathy.delametter@mtsu.edu

For more information about the Degree Advancement Program, please visit
Middle Tennessee State University: http://www.mtsu.edu/dap

A.A.S. in General Technology to B.S. in Professional Studies

Associate of Applied Science in General Technology
(Technology Concentration)

Bachelor of Science in Professional Studies
(Information Technology Concentration)

English	Credits
☐ ENGL 1010 English Composition I	3

Humanities
☐ Humanities Elective — 3

Mathematics (choose one) — **3**
☐ MATH 1130 College Algebra — 3
☐ MATH 1530 Probability / Statistics — 3
☐ MATH 1630 Finite Mathematics — 3

Natural Sciences
☐ Natural Sciences Elective — 4

Social Sciences
☐ Social Sciences Elective — 3

Technology Core Courses — **14**
☐ *Approved courses come from the technology, math, and science areas such as the following: ACT, AMT, ASTR, BIOL, CAD, CHEM, CIS, CIT, CNT, COM, CPT, CISP, EETH, ENGR, ENGT, GEOL, HORT, INFS, MATH, MST, MTEC, PHO, PHYS, PSCI, PTEC, SURG.*

Electives (choose one)
☐ GTP 1000 General Technology — up to 30
or GTP 1999 General Technology — up to 30

☐ or General Technology Electives — 30
Choose from electives approved by the General Technology Coordinator. Electives should include courses selected to meet the specific objectives of students and may include 4 hours of Natural Sciences (Approved General Technology electives may be selected from: ACCT, ACT, AMT, ASTR, BIOL, BUS, CAD, CHEM, CIS, CIT, CNT, COM, CPT, CISP, ECON, EETH, ENGR, ENGT, ENTR, FIN, GEOL, HCM, HORT, INFS, MATH, MKT, MST, MTEC, OAD, PHO, PHYS, PSCI, PTEC, SURG.)

NOTE: Students with a diploma from a Tennessee Technology Center receive 30 hours credit toward the General Technology degree.

Total Credit Hours	60

English	Credits
☐ ENGL 1020 Research and Arg. Writing (MTSU) or ENGL 1020 English Composition II (RODP)	3
☐ COMM 2200 Fund. of Communication (MTSU) or SP 110R50 Fund. of Public Speaking (RODP)	3

History (choose two)
☐ HIST 2010 Survey of United States History I — 3
☐ HIST 2020 Survey of United States History II — 3
☐ HIST 2030 Tennessee History — 3

Humanities and/or Fine Arts* — **6**
Natural Sciences* (unless taken in AAS program) — **4**
Social/Behavioral Sciences* — **3**

Administration and Supervision (choose one)
☐ PADM 3601 Public Administration — 3
☐ MGMT 3610 Principles of Management — 3
☐ TECH 4381 Principles of Supervision — 3
☐ LIST 4093 Special Topics and Leadership — 3

Organizational Systems (choose one)
☐ PM 4120 Organization Theory and Behavior — 3
☐ PADM 4226 Intro. to Nonprofit Organizations — 3

Team and Organizational Relations (choose one)
☐ ORCO 3240 Intro. to Organizational Communication — 3
☐ COMM 3010 Integrated Corporate Communication — 3

Statistical Methods (choose one)
☐ SOAA 3350 Social Statistics — 3
☐ SOCI 4510 Introduction to Social Research — 3
☐ JOUR 3410 Public Relations Research — 3

Written Communications (choose two)
☐ ENGL 3134 Computers, Writing, and Literature — 3
☐ ENGL 3250 Professional Communication — 3
☐ JOUR 3421 Public Relations Writing — 3

International Context (choose one)
☐ SPAN 3550 Latin America: The Countries and Peoples — 3
☐ POLI 4350 International Law — 3
☐ PS 3510 International Political Economy — 3
☐ POLS 3010 Comparative Politics — 3
☐ JOUR 4712 Mass Media and Cultures — 3

Information Technology Concentration
☐ PTMA 3020 Mgmt. Information Systems Overview or MGMT 3220 Management Information Systems — 3
☐ CSC 3700 Software Analysis and Design or UNIV 4706 Managing Software Development — 3
☐ COMP 3050 Programming Languages or INFS 3700 Intro. to Systems Analysis — 3
☐ CSCI 3222 Database Management — 3
☐ INFS 4900 Seminar in Data Communications — 3

Nonbusiness Electives* (3000/4000 level) — **3**

Capstone Course
☐ UNIV 4995 Culminating Project — 3

Prior Learning Assessment**
☐ PRST 3010 Prior Learning Assessment or Upper-Division Elective — 3

Total Credit Hours	66-70