Α

Aeronautical Vaughn College of Aeronautics and Technology Aeronautical Engineering Technology (B.S.) Purdue University Polytechnic Institute Aeronautical Management Technology (B.S., B.A.S.) Arizona State University Aeronautical Technology (B.S.) Purdue University Polytechnic Institute Aerospace Financial Analysis (B.S.) Purdue University Polytechnic Institute **Aircraft Maintenance Management** Saint Louis University Airline Management and Operations (B.S.) Purdue University Polytechnic Institute **Airport Management and Operations (B.S.)** Purdue University Polytechnic Institute Animation (B.S.) Purdue University Polytechnic Institute **Architectural Engineering Technology** University of Southern Mississippi Architectural Engineering Technology (B.S.) University of Hartford University of Cincinnati Architecture & Sustainability (B.S.) Ferris State University Audio Engineering Technology University of Hartford Audio Engineering Technology (B.S) Lawrence Technological University Audio Engineering Technology (B.S.) Purdue University Polytechnic Institute Automated Manufacturing Engineering Technology, B.S. The University of Akron, Engineering & Science Technology Dept. Automation and Systems Integration Engineering Technology (B.S.) Purdue University Polytechnic Institute Automotive Engineering Technology (B.S.) Ferris State University

Minnesota State University, Mankato Automotive Management (B.S.) Ferris State University **Aviation Management (B.S.)** Purdue University Polytechnic Institute Avionics Vaughn College of Aeronautics and Technology

В

B.S. (Apparel, Textile and Merchandising) Eastern Michigan University **B.S.** (Aviation Technology and Flight Management) Eastern Michigan University **B.S. (Communication Technology)** Eastern Michigan University B.S. (Computer Engineering Technology) Eastern Michigan University **B.S. (Construction Management)** Eastern Michigan University B.S. (Electronic Engineering Technology) Eastern Michigan University B.S. (Hotel and Restaurent Management) Eastern Michigan University **B.S.** (Interior Design) Eastern Michigan University **B.S.** (Mechanical Engineering Technology) Eastern Michigan University **B.S.** (Product Design and Development) Eastern Michigan University **B.S.** (Simulation, Animation and Gaming) Eastern Michigan University **B.S. (Technology Management)** Eastern Michigan University **B.S. Civil Engineering Technology** SUNY Polytechnic Institute **B.S. Computer Engineering Technology** SUNY Polytechnic Institute **B.S. Electrical Engineering Technology** SUNY Polytechnic Institute **B.S. Mechanical Engineering Technology** SUNY Polytechnic Institute

BS

Buffalo State BS in Engineering Technology The University of Texas Rio Grande Valley **BSET Construction** Central Michigan University BSET Industrial (Manufacturing/CAPD) Central Michigan University BSET MET Central Michigan University Bachelor of Science in Engineering Technology **Temple University** Bachelor of Science in Engineering Technology in Construction Management Technology **Temple University** Biotechnology University of Houston, College of Technology **Building Construction Management (B.S.)** Purdue University Polytechnic Institute **Building Information Modeling (B.S.)** Purdue University Polytechnic Institute **Civil Engineering Technology** Metropolitan State University of Denver Civil Engineering Technology (B.S.) Kennesaw State University Rochester Institute of Technology **Old Dominion University** New Mexico State University Colorado State University, Pueblo Georgia Southern University Civil Engineering Technology (B.S.A.S.) Youngstown State University Civil Engineering Technology (B.S.E.T.) University of North Carolina at Charlotte

Civil Engineering Technology (BS) Wentworth Institute of Technology

Civil Engineering Technology (BSET-C) West Virginia University Institute of Technology

New Jersey Institute of Technology

Computer & Electronic Engineering Technology University of Hartford **Computer & Electronics Engineering (B.S.)** University of Nebraska, Lincoln **Computer Engineering Technology** Indiana University-Purdue University Indianapolis University of Houston, College of Technology University of Southern Mississippi **Computer Engineering Technology (B.S.)** University of Hartford Alfred State, SUNY College of Technology Kennesaw State University Oregon Institute of Technology Indiana University-Purdue University Fort Wayne University of Cincinnati Capitol Technology University Minnesota State University, Mankato Computer Engineering Technology (B.S.)(BS/MS in Computer Science) Rochester Institute of Technology Computer Engineering Technology (BS) Wentworth Institute of Technology **Computer Graphics Technology** Indiana University-Purdue University Indianapolis Computer Graphics Technology (B.S.) Purdue University Northwest - College of Technology **Computer Graphics Technology (B.S.)** Purdue University Polytechnic Institute **Computer Information Systems** University of Houston, College of Technology Computer Information Technology (B.S.) Purdue University Northwest - College of Technology **Computer Network and System Administration** Michigan Technological University Computer Networks & Systems (B.S.) Ferris State University Computer Science & Engineering Technology (B.S.) The University of Toledo Computer Technology (B.S.) Wayne State University Computer Technology (BSET)

Computer and Information Technology Indiana University-Purdue University Indianapolis Computer and Information Technology (B.S.) Purdue University Polytechnic Institute **Computer-Aided Design** Vaughn College of Aeronautics and Technology **Concrete Industry Management (BS)** New Jersey Institute of Technology Const Engr Tech & Mgmt (B.S.) Lawrence Technological University **Construction (B.S.)** Bradley University Construction Engineering & Management Technology (B.S.) Purdue University Northwest - College of Technology **Construction Engineering Management Technology** Indiana University-Purdue University Indianapolis **Construction Engineering Technology** Montana State University University of Southern Mississippi **Construction Engineering Technology (B.S.)** Louisiana Tech University **Construction Engineering Technology (B.S.)** The University of Toledo University of the District of Columbia Indiana University-Purdue University Fort Wayne University of Maine University of Nebraska, Lincoln California State Polytechnic University, Pomona Construction Engineering Technology (B.S.E.T.) University of North Texas **Construction Engineering Technology (BSET)** New Jersey Institute of Technology **Construction Engineering Technology, B.S.** The University of Akron, Engineering & Science Technology Dept. **Construction Management** Michigan Technological University Western Carolina University South Dakota State University University of Houston, College of Technology University of Tennessee, Chattanooga

Construction Management (B.S.) Ferris State University Arizona State University California State University, Sacramento University of Cincinnati Construction Management (B.S.C.M.) University of North Carolina at Charlotte Construction Management Technology (B.S.) Oklahoma State University Wayne State University Construction Management Technology (BSET) New Jersey Institute of Technology Cybersecurity (B.S.) Purdue University Polytechnic Institute

D

Data Visualization (B.S.) Purdue University Polytechnic Institute Demolition and Restoration Management in the Built Environment (B.S.) Purdue University Polytechnic Institute Design Engineering Technology Trine University

Drafting Design Engineering Technology (B.S.) University of Nebraska, Lincoln

E

Effects Technical Direction (B.S.) Purdue University Polytechnic Institute Electric Transportation Technology (B.S.) Wayne State University Electrical & Computer Engineering Technology (B.S.), CET Option Penn State Erie, The Behrend College Electrical & Computer Engineering Technology (B.S.), EET Option Penn State Erie, The Behrend College Electrical Engineering Technology Michigan Technological University Indiana University-Purdue University Indianapolis

(*) degree program awarded outside engineering

University of Cincinnati Lake Superior State University Electrical Engineering Technology Metropolitan State University of Denver **Electrical Engineering Technology (B.S.)** Purdue University Northwest - College of Technology Electrical Engineering Technology (A.S. and B.S.) Indiana University-Purdue University Fort Wayne **Electrical Engineering Technology (B.S.) Oklahoma State University** Southern Illinois University Carbondale The University of Toledo Alfred State, SUNY College of Technology Purdue University Polytechnic Institute Kennesaw State University Rochester Institute of Technology Louisiana Tech University University of Maine **Old Dominion University** Georgia Southern University Electrical Engineering Technology (B.S.A.S.) Youngstown State University Electrical Engineering Technology (B.S.E.E.T.) University of Central Florida Electrical Engineering Technology (B.S.E.T) University of North Texas Electrical Engineering Technology (B.S.E.T.) University of North Carolina at Charlotte **Electrical Power Engineering Technology** University of Houston, College of Technology Electrical and Computer Engineering Technology (B.S.) Western Carolina University Purdue University Polytechnic Institute Electrical and Computer Engineering Technology (BSET) New Jersey Institute of Technology Electrical and Electronics Engineering Technology (B.S.) Virginia State University **Electrical/Electronics Eng. Tech.** Saint Louis University Electrical/Electronics Engineering Technology (B.S.) Wayne State University

Electrical/Electronics Engineering Technology(B.S.) Ferris State University Electrical/Mechanical Engineering Technology (B.S.) Rochester Institute of Technology **Electro-Mechanical Engineering Technology** The Pennsylvania State University Electromechanical Engineering Technology University of Hartford Electromechanical Engineering Technology (B.S.) Wayne State University Electromechanical Syst Engr Technology (B.S.) University of the District of Columbia Electromechanical Systems Engineering Technology (B.S) California State Polytechnic University, Pomona Electronic & Computer Engineering Technology (B.S.) New Mexico State University Electronic Engineering Technology (A.S.) University of Massachusetts Lowell Electronic Engineering Technology (B.S.) University of Hartford University of Massachusetts Lowell Minnesota State University, Mankato Electronic Engineering Technology (BS) Wentworth Institute of Technology Electronic Engineering Technology (BSEET) West Virginia University Institute of Technology Electronic Engineering Technology, B.S. The University of Akron, Engineering & Science Technology Dept. **Electronic Enginering Technology Cleveland State University** Electronic Systems Engineering Technology (B.S.) **Texas A&M University** California State Polytechnic University, Pomona **Electronics Engineering** University of Nebraska, Lincoln **Electronics Engineering Technology** South Dakota State University University of Southern Mississippi **Electronics Engineering Technology (B.S.)** Oregon Institute of Technology Capitol Technology University

Electronics and Computer Engineering Technology (B.S.) University of Arkansas at Little Rock California State University, Long Beach Embedded Systems Engineering Technology (B.S.) Oregon Institute of Technology Engineering LeTourneau University Engineering Design Technology (B.S.) Western Michigan University **Engineering Management** Lake Superior State University University of Tennessee, Chattanooga Engineering Management Technology (B.S.) Western Michigan University Engineering Technology Michigan Technological University University of Dayton Engineering Technology (B.S.) Tennessee Technological University University of Wisconsin - Stout **Purdue University Polytechnic Institute** Northern Illinois University LeTourneau University Engineering Technology (B.S.) CMST Kansas State University Engineering Technology (B.S.) Digital Media Kansas State University Engineering Technology (B.S.) ECET Kansas State University Engineering Technology (B.S.) MET Kansas State University Engineering Technology (B.S.) Unmanned Aircraft Systems Kansas State University Engineering Technology (B.S.E.T.) The University of Memphis University of Central Florida Engineering Technology (BSET) **Drexel University** West Virginia University Institute of Technology

⁵²¹ For more information, visit the ASEE web site at www.asee.org/colleges

Engineering Technology - Applied Systems Technology concentration

Western Carolina University Engineering Technology - CET (B.S.) Northeastern University

Engineering Technology - EET (B.S.) Northeastern University

Engineering Technology - MET (B.S.) Northeastern University

Engineering Technology General (B.S.) Old Dominion University

Engineering Technology Unclassified (B.S.) New Mexico State University

Engineering Technology and Management Ohio University

Engineering Technology-Computer (B.S.) Middle Tennessee State University

Engineering Technology-Electro-Mechanical (B.S.) Middle Tennessee State University

Engineering Technology-Mechanical (B.S.) Middle Tennessee State University

Engineering/Technology Teacher Education (B.S.) Purdue University Polytechnic Institute

EngineeringTechnology, option Environmental (B.S.) California State University, Long Beach

Environmental & Resource Management (B.S.) Arizona State University

Environmental Engineering Technology (BSET-E) West Virginia University Institute of Technology

F

Facilities Engineering Technology (B.S.) California State University Maritime Academy Facility Management Technology (B.S.) Ferris State University Fire Protection Safety Engineering Technology (B.S.) Oklahoma State University Fire Protection Technology (B.S.) University of Nebraska, Lincoln Fire Safety Technology (B.S.E.T.) University of North Carolina at Charlotte Fire and Safety Engineering Technology (B.S.) University of Cincinnati

<u>G</u>

Game Development and Design (B.S.) Purdue University Polytechnic Institute General Vaughn College of Aeronautics and Technology Graphic Information Technology (B.S., B.A.S.) Arizona State University

<u>H</u>

HVACR Engineering Technology (B.S.) Ferris State University Healthcare Construction Management (B.S.) Purdue University Polytechnic Institute Heathcare Engineering Technology Management Indiana University-Purdue University Indianapolis Heavy Equipment Service Engineering Technology (B.S.) Ferris State University Human Centered Design and Development (B.S.) Purdue University Polytechnic Institute Human Resource Development Purdue University Polytechnic Institute Human Systems Engineering (B.S.) Arizona State University

L

Industrial Distribution (B.S.) Purdue University Polytechnic Institute Industrial Distribution (IDIS) Texas A&M University Industrial Engineering Technology University of Southern Mississippi Industrial Engineering Technology (A.S. and B.S.) Indiana University-Purdue University Fort Wayne Industrial Engineering Technology (B.S.) Purdue University Polytechnic Institute

Kennesaw State University University of Nebraska, Lincoln Industrial Management South Dakota State University Industrial Technology West Virginia University Institute of Technology Lake Superior State University Industrial Technology & Management (B.A.S.) Ferris State University Industrial Technology/Industrial Distribution Double Major (B.S.) Purdue University Polytechnic Institute Industrial Technoloy (B.S.) University of Louisiana at Lafayette Information Engineering Technology (B.S.) New Mexico State University Information Systems Technology (B.S.) University of Central Florida Information Technology Indiana University-Purdue University Fort Wayne Information Technology (B.S.) The University of Toledo Arizona State University Information and Communication Technology (B.S.) New Mexico State University Interdisciplinary (Contract Major) University of Hartford Interior Design Technology

Indiana University-Purdue University Indianapolis

Μ

Manufacturing & Mechanical Engineering Technology (B.S.) Texas A&M University Manufacturing & Mechanical Engineering Technology (MMET) Texas A&M University Manufacturing Engineering Technology Wayne State University Manufacturing Engineering Technology (B.S.) Brigham Young University Ferris State University

(*) degree program awarded outside engineering

522

Purdue University Polytechnic Institute Rochester Institute of Technology Oregon Institute of Technology Western Michigan University University of Nebraska, Lincoln Minnesota State University, Mankato **Bradley University** Lake Superior State University Manufacturing Engineering Technology (BSET) New Jersey Institute of Technology Marine Engineering Technology (B.S.) California State University Maritime Academy Mech & Manuf Engr Technology (B.S.) Lawrence Technological University Mechanical Engineering Technology Michigan Technological University Indiana University-Purdue University Indianapolis Cleveland State University University of Houston, College of Technology Metropolitan State University of Denver Mechanical Engineering Technology (B.S.) Purdue University Northwest - College of Technology Mechanical Engineering Technology (A.S. and B.S.) Indiana University-Purdue University Fort Wayne Mechanical Engineering Technology (A.S.) University of Massachusetts Lowell Mechanical Engineering Technology (B.S.) University of Arkansas at Little Rock **Oklahoma State University** University of Hartford The University of Toledo Montana State University Ferris State University Alfred State, SUNY College of Technology Purdue University Polytechnic Institute Kennesaw State University Rochester Institute of Technology Oregon Institute of Technology University of Massachusetts Lowell Wayne State University

University of Maine University of Cincinnati Old Dominion University New Mexico State University Virginia State University Saint Louis University Georgia Southern University Mechanical Engineering Technology (B.S.A.S.) Youngstown State University Mechanical Engineering Technology (B.S.E.T) University of North Texas Mechanical Engineering Technology (B.S.E.T.) University of North Carolina at Charlotte Mechanical Engineering Technology (BS) Wentworth Institute of Technology Mechanical Engineering Technology (BSET) New Jersey Institute of Technology Mechanical Engineering Technology (BSET-M) West Virginia University Institute of Technology Mechanical Engineering Technology, B.S. The University of Akron, Engineering & Science Technology Dept. Mechanical and Electrical Construction Management (B.S.) Purdue University Polytechnic Institute Mechatronics Engineering Technology (B.S.) Purdue University Northwest - College of Technology Mechatronics Engineering Technology (B.S.) Purdue University Polytechnic Institute Medical Informatics Technology (BSET) New Jersey Institute of Technology Multidisciplinary Engineering Technology (MXET) **Texas A&M University Music Technology** Indiana University-Purdue University Indianapolis

Ν

Network Engineering (B.S.)

Purdue University Polytechnic Institute

0

Operations Management South Dakota State University Organizational Leadership Indiana University-Purdue University Indianapolis Organizational Leadership (B.S.) Purdue University Polytechnic Institute Organizational Leadership and Supervision (B.S.) Purdue University Northwest - College of Technology

Ρ

Packaging (B.S.) University of Wisconsin - Stout Plastics Engineering Technology (B.S.) Ferris State University Penn State Erie, The Behrend College Product Design Engineering Technology (B.S.) Ferris State University Professional Flight (B.S.) Purdue University Polytechnic Institute

R

Residential Construction Management (B.S.) Purdue University Polytechnic Institute Robotics Engineering Technology (B.S.) Purdue University Polytechnic Institute Rubber Engineering Technology (B.S.) Ferris State University

S

Software Engineering Technology (B.S.) Oregon Institute of Technology Supply Chain Management Technology (B.S.) Purdue University Polytechnic Institute Survey and Mapping (B.S.) Kennesaw State University Surveying & Geomatics Engineering Technology (B.S.) Alfred State, SUNY College of Technology Surveying Engineering Michigan Technological University

Penn State Erie, The Behrend College

For more information, visit the ASEE web site at www.asee.org/college:

523

Surveying Engineering Technology (B.S.)

University of Maine

Surveying Engineering Technology (BSET)

New Jersey Institute of Technology

Surveying and Mapping, B.S.

The University of Akron, Engineering & Science Technology Dept.

Systems Analysis and Design (B.S.)

Purdue University Polytechnic Institute

524

Т

Technical Communication

Indiana University-Purdue University Indianapolis

Technical Operations Management

Ohio University

Technological Entrepreneurship & Management (B.S., B.A.S.)

Arizona State University

Technology Education (BSET)

New Jersey Institute of Technology

Telecommunications Engineering Technology (B.S.)

Kennesaw State University

Transdisciplinary Studies in Technology

Purdue University Polytechnic Institute

U

Unmanned Aerial Systems (B.S.)

Purdue University Polytechnic Institute

V

Virtual Product Integration (B.S.)

Purdue University Polytechnic Institute
Visual Effects Compositing (B.S.)

Purdue University Polytechnic Institute

W

Web Programming and Design (B.S.)

Purdue University Polytechnic Institute Welding Engineering Technology (B.S.) Ferris State University