

# PA { NETS

NEW ECONOMY TECHNOLOGY SCHOLARSHIP  
APPROVED ACADEMIC PROGRAMS



## SciTech Scholarship Program

### Approved Baccalaureate Degree Programs

(Please Note: Nursing is not a NETS approved program of study.)

- 001 - Aerospace/Astronomic Sciences & Astronautical Engineering
- 004 - Agribiotechnology & Agricultural/Ecosystems Science
- 007 - Agricultural/Biological Engineering
- 019 - Animal/Veterinary Health Sciences
- 020 - Architectural Engineering
- 022 - Artificial Intelligence & Robotics
- 025 - Biochemistry
- 028 - Bioanatomy & Molecular/Cellular Biology
- 031 - Bioengineering
- 034 - Biological/Biomedical Sciences & Biomedical Preparation (Pre-Med)
- 043 - Biotechnology/Biotech Research/Bioinformatics/Computational Biology
- 045 - Blood-related Technology/Technician
- 047 - Cardio-related Technology/Technician
- 049 - Chemical Engineering
- 052 - Chemistry/Chemistry Specialties
- 055 - Civil Engineering
- 057 - Clinical/Medical/Dental/Pharmacy & Allied Professions Lab/Technician/Assistant
- 061 - Computer-Aided Design/Computer-Aided Product Design/Engineering Graphics
- 064 - Computer Engineering/Systems Engineering
- 067 - Computer Graphics
- 070 - Computer/Information Technology Performance Analysis
- 076 - Computer Programming
- 079 - Computer Science
- 082 - Computer and Information Systems Security & Privacy
- 084 - Cytogenetics/Tissue Analysis & Pathology Technology/Technician/Assistant
- 085 - Database Design/Modeling & Data Processing
- 087 - Dialysis/Perfusion Technologist/Technician
- 088 - Electrical, Electronics & Communications Engineering
- 091 - Electrical & Electromechanical Engineering/Technology
- 094 - E-Commerce & Electronic Commerce
- 096 - Emergency Care
- 097 - Engineering
- 103 - Environmental Science & Environmental Health Engineering
- 106 - Environmental Pollution Technology
- 109 - Food Science
- 112 - Genetics & Plant/Animal Breeding
- 115 - GeoEnvironmental Engineering
- 118 - Geology/Earth/Oceano-/Hydro-Sciences
- 119 - Health Sciences & Health/Medical Info Systems
- 121 - Industrial & Manufacturing Engineering/Technology & Nanofabrication
- 124 - Information Systems/Management Information Systems/Information Technology/Operations & Information Systems Management/Management Science & Information Systems
- 126 - Integrated Business and Engineering - Lehigh University
- 128 - Integrated Science, Business & Technology - LaSalle University
- 130 - Materials Science & Engineering
- 133 - Mathematics, Statistics & Related Computational Fields
- 136 - Mechanical Engineering-related Technologies/Technicians

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## SciTech Scholarship Program Continued

- 139 - Metallurgy/Metals Science & Engineering
- 142 - Microbiology & Bacteriology
- 145 - Molecular/Cellular Anatomy and Sciences
- 148 - Networking/Network Engineering/Systems Administrator/Analyst/Manager
- 151 - Neuroscience
- 152 - Nuclear Engineering
- 153 - Opto-/Ophtho-related Technology/Technician/Asst
- 157 - Physical Sciences
- 158 - Physical/Occupational & Allied Therapies/Therapists & Physician Assistants
- 160 - Physics/ Physics Specialties
- 163 - Pharmacy/Pharmacology and Toxicology
- 166 - Plastics/Plastics Engineering Technology/Technician
- 169 - Polymer Sciences
- 172 - Product/Manufacturing/Industrial Engineering
- 175 - Radiation/Medical Radiology/Nuclear Technology/ Technician
- 184 - Software Engineering
- 187 - Telecommunications
- 190 - Web Page, Digital/Multimedia and Information Resources Design

## Technology Scholarship Program

### Approved Associate Degree & Certificate Programs (Please Note: Nursing is not a NETS approved program of study.)

- 500 - Aerospace & Astronautical Engineering/Technology Technician
- 506 - Agricultural & Biological Engineering
- 518 - Animal Bioscience & Agribiotechnology
- 521 - Architectural Technology/Technician
- 524 - Artificial Intelligence & Robotics
- 527 - Avionics Maintenance Technology
- 542 - Biology/Biological/Biomedical Sciences
- 545 - Biotechnology & Biomedical Engineering Technology
- 548 - Biomedical Equipment Technology
- 550 - Blood-related Technology/Technician
- 555 - Body Alignment & Exercise Therapist/Assistant
- 556 - Cardio-related Technology/Technician
- 563 - Chemistry & Chemical Technology/Technician
- 569 - Civil Engineering
- 572 - Civil Engineering Technology/Technician
- 574 - Clinical/Medical/Dental/Pharmacy & Allied Professions Lab Technology/Technician/Assistant
- 575 - Communications/Audiovisual Technology/Technician
- 581 - Computer-Aided Design/Drafting & Design Technology/Engineering Graphics/Computer Graphics
- 584 - Computer Engineering/Systems Engineering
- 587 - Computer/Information Technology Performance Analysis
- 590 - Computer Knowledge Engineering & Management
- 593 - Computer Maintenance & Service Technology
- 596 - Computer Programming/Business Computer Programming
- 599 - Computer/Computational Science & Technology
- 602 - Computer Science Technology
- 605 - Computer & Information Systems Security
- 607 - Cytogenetics/Tissue Analysis & Pathology Technology/Technician/Assistant
- 614 - Database/Data Processing Technology
- 615 - Diagnostic-related Equipment Technology/Technician
- 616 - Dialysis/Perfusion Technologist/Technician
- 617 - Electrical/Electronic Engineering and Technology
- 620 - Electromechanical Instrumentation and Maintenance
- 623 - Electronic Commerce
- 626 - Electrical/Electronic Engineering Technicians
- 627 - Emergency Care
- 629 - Engineering/Engineering-related Technology/Engineering Science
- 635 - Environmental Science & Environmental Health Engineering
- 638 - Environmental Pollution Technology
- 641 - Food Science
- 644 - Genetics & Plant/Animal Breeding
- 650 - Geology/Earth/Oceano-/Hydro-Sciences and Engineering
- 652 - Health Sciences & Health/Medical Info Systems
- 653 - Industrial Engineering/Manufacturing Technology & Nanofabrication
- 656 - Information Sciences, Computer & Information Technology/Management Information Systems/Information Technology/Management Science & Information Systems/Operations & Information Systems
- 662 - Machining & Fabrication Technology
- 665 - Manufacturing/Industrial Technology/Technicians
- 668 - Materials Science & Engineering
- 671 - Mathematics and Related Computation Fields
- 674 - Mechanical Engineering/Mechanical Technology
- 677 - Metallurgical Engineering/Metallurgical Technology/Technician
- 689 - Network Engineering
- 692 - Network/Systems Administrator/Analyst/Manager
- 695 - Neuroscience
- 697 - Opto-/Ophtho-related Technology/Technician/Assistant
- 704 - Physical Sciences
- 705 - Physical/Occupational Therapists/Assistants & Physician Assistants
- 707 - Physics
- 713 - Plastics/Polymer Engineering Technology/Technician
- 719 - Product Development & Production Engineering
- 721 - Radiation/Medical Radiology/Nuclear Technology/Technician
- 723 - Respiratory Care Therapy/Therapist/Assistant
- 725 - Science & Engineering Technology
- 737 - Software Engineering
- 739 - Surgery-related Technology/Technician
- 740 - Telecommunications & Communications Systems Technology/Technician
- 743 - Tool & Die Technology
- 745 - Veterinary/Animal Health Sciences
- 746 - Web/Multimedia Management & Webmaster

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