

ATE Active Awards by PI Last Name
(As of June 28, 2018)

Grant#	PI Last Name	Grant Title	Institution Name	Center
1501195	Anderson	Integrating Soft/Entrepreneurial Skills for Success in Cybersecurity	Northeast State Technical Community College	
1700603	Antol	Regional Additive Manufacturing Pathways	Harford Community College	
1601450	Awadelkarim	The Nanotechnology Applications and Career Knowledge (NACK) Support Center	Pennsylvania State Univ University Park	Center
1700630	Awadelkarim	Nanotechnology Professional Development Partnership: A Web-Based, Live-Streaming Approach for Optimizing Impact, Effectiveness, and Cost	Pennsylvania State Univ University Park	
1204751	Barger	FLATE: Florida's Advanced Technological Education Center of Excellence	Hillsborough Community College	Center
1723419	Barger	ATE Collaborative Outreach and Engagement Project	Hillsborough Community College	
1800789	Barker	Water/Wastewater Certified Operator Education Project	Pellissippi State Community College	
1501854	Bass	Advanced Manufacturing Technicians: Education for an Emerging Workforce	Hagerstown Community College	
1801136	Bean	Increasing Women in Engineering and Industrial Technologies Programs	Rowan-Cabarrus Community College	
1601442	Bearden	Engineering Technology Instrumentation Project	Galveston College	
1700615	Beck	Unmanned Aircraft Systems and Geospatial Information Technology Integration into Technician Education	Northland Community & Technical College	
1700530	Beheler	National Convergence Technology Center	Collin County Community College	Center
1700649	Bell	Biomedical Engineering Technology - Pathways to Medical Device Manufacturing, Networking, and Cybersecurity	St. Petersburg College	
1700632	Berry	Effectively Delivering Networking and Cybersecurity Education in a Rural Environment	North Arkansas College	
1700644	Bhaskaran	Pathways to Geospatial Technology and Careers	CUNY Bronx Community College	
1700562	Bhattacharya	CyberSecure: Extended Cybersecurity Education, Curriculum and Workforce Development	University of Hawaii	
1801024	Billionniere	Dade Enterprise Cloud Computing Initiative	Miami-Dade Community College/InterAmerican Campus	
1601603	Blackburn	Anti-Counterfeit Printing and Packaging Technology	Central Piedmont Community College	
1700520	Blyth	Logistics Engineering Technology Work Study (LETWS)	Columbus State Community College	
1601121	Bogus	NM Green: Advancing Sustainable Construction Technology Education	University of New Mexico	

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1104145	Boisvert	Broadening Advanced Technological Education Connections	University of Massachusetts Boston	Center
1502032	Bostwick	The Pacific Northwest Photonics Technology Project	Lake Washington Institute of Technology	
1501176	Bower	Working Partners: Documenting the Impact of Industry Collaboration within the ATE Community	University of Wisconsin-Madison	
1601521	Bower	Competency-Based, Open Entry, Open Exit Biotechnology Education (CBOE-Biotech)	Salt Lake Community College	
1723674	Bower	ATE Collaborative Outreach and Engagement Project	University of Wisconsin-Madison	
1744627	Bower	Strengthening Impact, Supporting Collaboration, and Sustaining Access in the ATE Community	University of Wisconsin-Madison	
1601075	Brandsness	Rural Internship Program	Klamath Community College	
1801057	Brannon	Leveraging Supply Chain and Logistics Emerging Technologies to Serve Industry Needs	Palo Alto College	
1700614	Brase	Welding Education Long-Distance Community Outreach	West Hills Community College	
1764383	Brewer	Enhancing Aquaculture: Education for Underserved Alaskan Communities to Promote Workforce Development in Fisheries Industries	University of Alaska Southeast Juneau Campus	
1801094	Briggs	Unmanned Aerial Systems Technology Curriculum to Meet Industry Demand	Parkland College	
1501631	Bryans	NBC2: Building Regional and National Networks for a 21st Century Workforce for the Bioeconomy	Montgomery County Community College	Center
1501541	Calhoun	Online Technical Education in ATE-Funded Programs: Building Evidence-Based Practice Recommendations	Santa Fe College	
1800955	Calhoun	Guitar, Robotics, and Rocketry Projects to Enhance Advanced Technological Education	Santa Fe College	
1665201	Caraway	Advanced Programmable Logic Controllers, Robotics, and Networking	Lone Star College System College District	
1601043	Carlson	Northeast Iowa Advanced Manufacturing Technicians	Northeast Iowa Community College	
1801143	Carlson	Building New Pathways to Biotechnology Technician Careers	Madison Area Technical College	
1502036	Carter	Advancing Education in Production Technology	Jefferson State Community College	
1601614	Carter	Geospatial Technician Education-Unmanned Aircraft Systems (GeoTEd-UAS)	Old Dominion University Research Foundation	
1501990	Chamberlain	Necessary Skills Now: Developing Employability Skills Through Sector-Specific Integrated Scenarios in Information Technology and Advanced Manufacturing	CORD	

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1700674	Chandramouli	MANEUVER: Manufacturing Education Using Virtual Environment Resources	Purdue University	
1820952	Chang	Advanced Technological Education for 2 Year Colleges (ATE-2YC)	Ashland University	
1565706	Cheung	CAPTIVATE: Collaboratory Achievement Project To Impact the Value of Architecture & Engineering Technology Education	Los Angeles Pierce College	
1700552	Cheung	Unmanned Aircraft System operations Technician Education Program (UASTEP)	Palomar College	
1700454	Clark	Data Analytics Technician Advancement (DATA) Program	Columbus State Community College	
1800998	Clement	(Collaborative Research) A Collaborative Approach to Work-Based Learning: Addressing the Needs of Community College Biotechnology Students and their Research University Mentors	University of California-San Francisco	
1801078	Coomar	Advanced Welder Education	Monroe County Community College	
1600558	Cooper	Regional Center for Nuclear Education and Training (RCNET)	Indian River State College	Center
1400619	Cossette	National Resource Center for Materials Technology Education (MatEdU)	Edmonds Community College	Center
1501251	Cossette	Technician Education in Additive Manufacturing and Materials (TEAMM)	Edmonds Community College	
1601220	Costa	CT Pathways to Innovation in Advanced Manufacturing Technologies and Entrepreneurship	Education Connection	
1601552	Cothren	Opening Pathways to Employment through Nontraditional Geospatial Applications in Technical Education (OPEN-GATE)	University of Arkansas	
1601742	Cowden	Meeting Current and Future Challenges: Expanding Ag Sciences Technician Training	Hartnell College	
1700705	Crabtree	Building Efficiency for a Sustainable Tomorrow (BEST) Center	Peralta Community College District Office	Center
1003733	Craft	SC ATE National Resource Center for Expanding Excellence in Technician Education: Advancing Faculty Development and Program Improvement	Florence-Darlington Technical College	Center
1501183	Craft	Mentor-Connect: Leadership Development and Outreach for ATE-2	Florence-Darlington Technical College	

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1800678	Craft	Collaborative Research - HSI ATE Hub - Diversifying the ATE Program with Hispanic Serving Institutions using Culturally Inclusive Mentoring and ATE Resources	Florence-Darlington Technical College	
1801113	Csikos	Contextualizing Algebra for STEM Technicians	Lehigh Carbon Community College	
1601785	Davis	Unmanned Aircraft Systems Technology Education Consortium (UASTEC)	Del Mar College	
1700501	Dillard	Innovate, Design, Engineer, and Accelerate Career Pathway	Patrick Henry Community College Foundation	
1700496	DiNoto	Geospatial Technology Center of Excellence: Growing the Workforce	Kentucky Community & Technical College System	Center
1566545	Dunkle	Manufacturing Certifications for Rural High School Students through Community College Dual Enrollment	North Florida Community College	
1601375	Ebbage	Independent Learner Energy Education Design project	Lane Community College	
1801182	Ebbage	Water Advanced Technological Education Resource for Individuals (WATER-I)	Lane Community College	
1801010	Estep	Expanding Educational Opportunities for Nondestructive Testing Technicians	Lorain County Community College	
1565586	Etienne	Enhancing Critical Reasoning in Computer Education	St. Johns River State College	
1601512	Everett	Precision Technologies: Intergrating Agriculture and Geo-Sciences	Clark State Community College	
1501904	Faezi	Engineering Technology Challenge	Connecticut Pre-Engineering Program, Inc.	
1601587	Fidan	AM-WATCH: Additive Manufacturing - Workforce Advancement Training Coalition and Hub	Tennessee Technological University	
1700522	Flagg	Precision Ag Technicians: Improving Arkansas Farming	Black River Technical College	
1501207	Fletcher	Austin Community College Bio-Link Regional Advanced Technological Education Center for Biotechnology and Life Sciences	Austin Community College	Center
1601159	Flor	Commercial Energy Management Technology (CEM-Tech)	Raritan Valley Community College	
1700550	Floyd	Creating Technical Scholars: A Model for Structured Pathways	Eastern Shore Community College	
1700647	Fowler	Collaborative Research: Unmanned Aerial Systems and Specialized Workforce Development to Support Oklahoman Agriculture and Industry	Rose State College	
1501735	Frala	Preparing Students for Advances in Transportation that Utilize Alternative Energy Sources	Rio Hondo College	
1801048	Franco	Flight Deck Virtual Maintenance Trainer Project	Trident Technical College	

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1565832	Frank	Innovative Model to Augment Technician Education for Manufacturing in the 21st Century	Thomas Nelson Community College	
1624391	Fraser	Broadening Participation in STEM Higher Education: Industry's Vital Role	Diversified Search dba/STEMconnector	
1600748	Frazier	Collaborative Project: Addressing the Need for Innovative Education of Audio Visual Specialists	Carroll Community College	
1601473	Fridgen	Precision Agriculture Curriculum Enhancement	Parkland College	
1700535	Funk	Smart Manufacturing and Resources for Transforming the Future	Chippewa Valley Technical College	
1601522	Gailani	Advanced Design and Fabrication of Prosthetic and Medical Devices	CUNY New York City College of Technology	
1801188	Gallegos	Filling Skill Gaps through the Geo-Spatial Engineering and Technologies Program	East Los Angeles College	
1737768	Gardiner	Increasing ATE Career Placement for Students with Autism Spectrum Disorder (ASD): Identification and Dissemination of Best Practices	Pellet Productions, Inc.	
1800826	Gardner	Advanced Fabrication and Joining Technician Project	Central Arizona College	
1800926	Gassman	STEM Core in Central Maryland for Cybersecurity Education	Community College of Baltimore County, Essex	
1700606	Geer	ATE Regional Center for Semiconductor & Nanotechnology Education	SUNY Polytechnic Institute	Center
1700493	Gilbertson	North Dakota Welds (NDWelds) Program: Advancing Welding Technician Skills for Students and Training for Educators	North Dakota State College of Science	
1600754	Gillett	Collaborative Project: Addressing the Need for Innovative Education of Audio Visual Specialists	Howard Community College	
1745674	Goetz	Linking Attitudes and Behaviors to Student Success in Career and Technical Education	STEM Action Center	
1501695	Gramopadhye	Center for Aviation and Automotive Technological Education Using Virtual E-School [CA2VES]: A Resource to Meet Technician Workforce Needs	Clemson University	Center
1700621	Gramopadhye	A Sustainable ATE Coordination Network for Enhancing Personalized Learning Using Virtual and Augmented Reality-based Technology Innovations in Technician Education	Clemson University	
1601743	Gray	The Photonics Technology Education Project	Montana State University	
1601216	Greeno	Composites Recycling Technician Education Program	Skagit Valley College	

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1600736	Guenther	Delgado Community College Biotechnology/Synthetic Biology Initiative and Biotechnology Incubator	Delgado Community College	
1601221	Habibi	Alamo Institute for Materials (micro, bio, nano) - Technology (AIM-TEC)	Northwest Vista College	
1737946	Hacker	Needed Math: An ATE Conference Proposal	Hofstra University	
1700652	Haj-Mohamadi	Mechatronics Technology Institute	Alamance Community College	
1502011	Halliday	Dimensional Metrology Certification Project	Navajo Technical University	
1601014	Hause	Broadening the Impact of STEM Education: The Community College Leadership Role II, 2017-2019	American Association of Community Colleges	
1601060	Hawthorne	Cyber Service! Interdisciplinary & Experiential Education for Cyber Forensics Technicians	Union County College	
1501938	Heard	Collaborative Research: Providing an Adaptive Learning Environment for the Acquisition of High Value Manufacturing Skills	Houston Community College	
1523905	Hebert	Regional Technical Workforce Based Student Projects Development	University of New Mexico	
1801086	Hedayat	Engineering Technology Supply Chain Automation	Valencia Community College	
1700566	Heighton	Cyber Pro: Developing Rigorous and Enhanced Academic Modules (DREAMs)	Clark State Community College	
1800915	Henkels	Norco College Apprenticeship Program	Riverside Community College District/Norco Campus	
1801076	Higgs	Process Technology: Flexible Entry/Flexible Exit Curriculum Adaptation	Community College of Beaver County	
1601564	Holbrook	CT-EnTICE: Chemical Technology - Enrolling Technicians and Improving Community Engagement	Cape Fear Community College	
1303732	Hull	OP-TEC: The National Center for Optics and Photonics Education	University of Central Florida	Center
1601454	Hutchison	Learning Program for Cobots in Advanced Manufacturing Systems	Oakland Community College	
1700564	Ioannou	Photonics and Laser Project	Westchester Community College	
1501911	Ippolito	Building Social Media Capacity of ATE Centers and Programs	Education Development Center	
1601813	Jaramillo	Early Career Undergraduate Research Experience (eCURE)	Pasadena City College	
1400721	Johnson	Bio-Link Next Generation National Advanced Technological Education Center for Biotechnology and Life Sciences	City College of San Francisco	Center

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1501105	Johnson	Supply Chain Management and Manufacturing Program	Dallas County Community College Dist Cedar Valley College	
1700513	Johnson	Ensuring workforce readiness for the energy and manufacturing industries through educational simulations	Excelsior College	
1601775	Jones	California WaterWorks: Building the People Pipeline	Grossmont Cuyamaca Community College District	
1801042	Jones	Multidisciplinary Simulation: Educating Advanced Manufacturing and Transportation, Distribution, and Logistics Technicians for a 21st Century Workplace	Orangeburg-Calhoun Technical College	
1700559	Kabat Lensch	Water INTENS ^E : INTERACTIVE TEChNology Education	Eastern Iowa Community College	
1800979	Kabat Lensch	Advanced Technology Environmental Education Center: Resources to Improve Water Environmental Technology Education	Eastern Iowa Community College	Center
1700695	Kamali-Sarvesta	Integrating Environmentally Improved Photolithography Technology and Virtual Reality into Advanced Nanotechnology Education	Utah Valley University	
1303935	Kane	SpaceTEC Renewal - National Resource Center	Eastern Florida State College	Center
1601710	Kane	MakerTEC - Manufacturing Alliance Keeping Education Relevant to Technical Employee Competence	Wichita Area Technical College	
1502042	Kapp	BioBridge	San Mateo County Community College District	
1400561	Kepner	Midwest Photonics Education Center	Indian Hills Community College	Center
1800935	Kepner	Developing Photonics Education in Iowa's Rural Secondary Schools	Indian Hills Community College	
1601401	Kok	Fostering Student Success in Cybersecurity and Information Assurance	CUNY Borough of Manhattan Community College	
1700441	Kovarik	Meeting Industry Demands for an Immunobiotechnology-Capable Workforce through College and Secondary Technician Education	Shoreline Community College	
1700673	Kox	Planning Grant for a Utilities and Energy Regional Center of Excellence	Northeast Wisconsin Technical College	
1600744	Kozachyn	Strengthening the Teaching and Learning of Electro-Mechanical Technology	Delaware County Community College	
1800889	Krier	Creating Precision Agriculture and Crop Protection Career Pathways via Industry Partnerships	Allan Hancock College	

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1700640	L'Afflitto	Collaborative Research: Unmanned Aerial Systems and Specialized Workforce Development to Support Oklahoman Agriculture and Industry	University of Oklahoma Norman Campus	
1501756	Lange	Renewal of DeafTEC: Technological Education Center for Deaf and Hard-of-Hearing Students	Rochester Institute of Tech	Center
1601423	Laube	Collaborative Research: Enhancing Hands-on Interactive Learning in Process Technology Programs with New Low-Cost Miniature Industrial Equipment	University of Alaska Anchorage Campus	
1502015	Lauts	Providing Opportunities for Women in Energy Related (POWER) Careers	Idaho State University	
1700680	Lechner	Developing a Precision Agriculture Workforce Ladder through Secondary, College, and Incumbent Worker Education that Integrates Emerging Technologies and Farm Data	Northeast Community College	
1600927	Leffelman	360 Manufacturing and Applied Engineering ATE Regional Center	Bemidji State University	Center
1801154	Lefler	Scaling Up Utah's Automated Manufacturing Technician Pipeline	Bridgerland Applied Technology College	
1818985	Lesiecki	High Impact Technology Exchange (HI-TEC) 2018: Deepening Engagement and Strengthening Connections	CORD	
1600689	Levin	Pathways for Alternative Energy Automotive Technicians	Columbus State Community College	
1565577	Lewis	Rural Access Mechatronics Program	Clark College	
1801186	Lewis	(Collaborative Research) A Collaborative Approach to Work-Based Learning: Addressing the Needs of Community College Biotechnology Students and their Research University Mentors	City College of San Francisco	
1801190	Lewis	Development of a Data Analytics Education Pathway	University of Hawaii	
1501076	Little	GeoTech Consortium of Western New York: Get the GIST (Geospatial Information Science Technology) Certificate	Monroe Community College	
1700624	Louwagie	Distance Education and Learning In Vacuum technology for Employment Readiness (DELIVER)	Normandale Community College	
1601595	Loya	The Information Assurance Auditing Project	Riverside Community College District/Moreno Valley Campus	
1700519	Lundquist	Strengthening Mobile Application Resources and Technician Training: The SMARTT Project	Columbus State Community College	
1501594	Mackiewicz	Massachusetts Credentials and Careers in Aviation	Cape Cod Community College	

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1601403	Macon	Broadening Education, Access, and Momentum (BEAM) in Energy Management and Controls Technology	Valencia Community College	
1801117	Majewski	Advanced Manufacturing and Automation Flexible Delivery	Truckee Meadows Community College	
1501927	Malyn-Smith	Creating Pathways for Big Data Careers	Education Development Center	
1601456	Manupelli	Preventing "Digital Dust": Supporting the Creation and Dissemination of High-Quality Videos for Advanced Technological Education	Pellet Productions, Inc.	
1700581	Mardis	Assessing Educational Pathways for Manufacturing in Rural Communities: An Investigation of New and Existing Programs in Northwest Florida	Florida State University	
1501781	Maritato	Leading Innovation through Green High-Tech Engineering, Sustainability & Security (LIGHTES^2)	Suffolk Community College	
1700438	Marsaglia	Development of a Competency-Based Education Program in CyberSecurity	Lincoln Land Community College	
1700708	Mays	Northwest Engineering and Vehicle Technology Exchange (NEVTEX)	Central Oregon Community College	
1800965	Mazur	New Approach to Building a Workforce Pipeline for Electro-mechanical Technician Education	Northeast Wisconsin Technical College	
1700660	McDowell	Technician Training in Gene Editing	Delaware Technical & Community College Stanton-Newark Campus	
1700575	McMahan	Technician Training in Advanced Building Performance Analysis and Verification	Central Carolina Community College	
1501194	McWherter	Ohio Region Cybersecurity Technician Training Pipeline	Columbus State Community College	
1501692	Mendy	Kansas City Kansas Biomanufacturing Training Laboratory (KCKBTL): Developing the Bioscience/Biotechnology Workforce for the Kansas City Region	Kansas City Kansas Community College	
1501447	Mercer	InnovATE	Palm Beach State College	
1600143	Merrell	3D ImPACT: Integrated Project Approach to College Teaching	Eastern Iowa Community College	
1744708	Micklos	Biotechnology in American High Schools: Then and Now	Cold Spring Harbor Laboratory	
1601183	Modestou	A Regional Partnership to Improve Access to and Academic Quality of Technician Education for the Incumbent Worker	U of Kentucky Madisonville Community College	
1601359	Modestou	Creating a High School Pipeline for the Next Generation of Manufacturing Employees	U of Kentucky Madisonville Community College	
1700152	Mohammadian	Increasing the Student Biotech Pipeline	Los Angeles Mission College	

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1601452	molko	National Center for Supply Chain Automation	Riverside Community College District/Norco Campus	Center
1601295	Monacelli	Western US Center Planning Grant for Lasers+Photonics Education	Irvine Valley College	
1601168	Moore	Central Virginia Advanced Manufacturing Initiative	Piedmont Virginia Community College	
1700468	Moore	Robotics Awake: Promoting the Diffusion of Innovation through Curriculum Development and a Technician Training Community College Extension Model	Wake Technical Community College	
1501147	Morgan	Engineered for Success: Engineering Technician Training for Rural Arizona	Yavapai College	
1700383	Morgan	Bridging the Gap in Automated and Connected Vehicle Technology Education	Sinclair Community College	
1501451	Moussavi	iCREAT: A pathway to middle-skill positions through the Introduction to Coding, Robotics, Electronics, And Technology	Massachusetts Bay Community College	
1501828	Murphy	Advanced Technological Education in Robotics and Automated Manufacturing Program (ATE-RAMP)	Orangeburg-Calhoun Technical College	
1700558	Murray	Development of a 21st Century Industrial Process Operations Program	Itasca Community College	
1501952	Nepal	Collaborative Research: Providing an Adaptive Learning Environment for the Acquisition of High Value Manufacturing Skills	Texas A&M Engineering Experiment Station	
1800981	Nielson	Northeast Washington Geospatial Technician Education Project	Spokane Community College	
1501974	Norgren	VESTA National Center of Excellence	Missouri State University	Center
1665521	Ober	Technical Career Pathways for Rural Manufacturing: Using a Sector Approach to Support the Northwest Intermountain Metal Manufacturers (NIMM)	Lewis-Clark State College	
1601150	O'Brien	National CyberWatch Center	Prince George's Community College	Center
1501499	Offenholley	A Simulation-Based Curriculum to Accelerate Math Remediation and Improve Degree Completion for STEM Majors	CUNY Borough of Manhattan Community College	
1601397	Olsen	Strengthening Farms and the Rural Economy through Agricultural Mechanics	Snow College	
1501878	Opp	Nano-Link Regional Center for Nanotechnology Education	Dakota County Technical College	Center

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1800996	Ough	Cooperative Local Internships as a Novel Innovation in Cybersecurity	Mount Hood Community College	
1801166	Overath	Biotechnology Unified Education Network of Opportunities Project	Texas Southmost College	
1700352	Panayiotou	Lasers and Fiber Optics Regional Center	Indian River State College	Center
1601544	Pauley	Mechatronics with Instrumentation and Controls (MwIC)	Central Community College	
1601261	Penird	Training Tomorrow's Technicians in Lightweight Materials: Properties, Optimization, and Manufacturing Processes	Washtenaw Community College	
1801150	Petrosky	Resource Center for Advanced Automotive Technology (CAAT)	Macomb Community College	Center
1665227	Petruzzella	Clean Tech ATE: Advancing Technician Training in Clean Energy Technology	Shoreline Community College	
1400351	Pfarr	Expanding the National Center for Welding Education	Lorain County Community College	Center
1734537	Phillips	International Collegiate Cyber Defense Invitational (ICCDI) Competition	Highline Community College	
1735199	Pierson	Summit on Two-Year College Data Science Curricula	American Statistical Association	
1800489	Plain	Advancing Female Incumbent Workers in the Manufacturing Industry	Owensboro Community & Technical College	
1700678	Pleil	SCME: Scaling Microsystems Support	University of New Mexico	Center
1700585	Pohl	City Career College - C3	Ranken Technical College	
1601172	Porter	CollaborATE	College of Lake County	
1801177	Postel	Collaborative Proposal: Pathways for Learners to Engineering Technology Employment	Louisiana Delta Community College	
1502037	Pritchard	Aerospace Career Education	Green River Community College	
1600434	Pytel	Developing and Deploying Flipped Classroom Resources for Electrical Engineering, Industrial Maintenance, and Renewable Energy Technicians	Columbia Gorge Community College	
1601612	Qaissaunee	E-MATE 2.0: Building Capacity for Interactive Teaching and Learning	Brookdale Community College	
1764467	Quamme	Diversifying Technician Education in North Dakota	Williston State College	
1601840	Rak	New England Water Treatment Training (NEWTT) Program	Bristol Community College	
1801039	Rastgar Agah	Recruitment and Retention of Women in Engineering and Engineering Technology	Norwalk Community College	
1800909	Read	Skills for Biomedical Emerging Technology Applications	Forsyth Technical Community College	

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1601440	Rice	Developing a 21st Century Training Program in the Florida Keys for Renewable Alternative Energy Technology: Wind, Solar and Tidal Power	Florida Keys Community College	
1601119	Richmond	NSF-ATE: Partnership for Advanced Marine and Environmental Science Training for Pacific Islanders	University of Hawaii	
1700497	Riedl	Biotech Jumpstart: Building Competency and Career Awareness Through Scientific Inquiry	Front Range Community College	
1501883	Riley	Battery Energy Storage Systems Education and Training Initiative (BESS-ETI)	Pennsylvania State Univ University Park	
1700599	Sala	Advancing Photonics and Laser Technician Education in Michigan	Baker College of Flint	
1500375	Sande	CyberWatch West: Securing the Cyber West	Whatcom Community College	Center
1601140	Sanderson	Next Level Networking Project	Renton Technical College	
1465163	Sands	Center for Systems Security and Information Assurance (CSSIA)	Moraine Valley Community College	Center
1800657	Schenck	Working with Industry to Incorporate Cybersecurity into Networking Programs	Spartanburg Community College	
1800779	Schroeder	GIS Technology: Mapping, Data Management, and Work-Based Learning Across Industry Sectors	Cuesta College	
1601166	Schupbach	Creating Learning Opportunities for Undergraduates in Developing Technologies (CLOUDTech)	Trident Technical College	
1601875	Seigworth	Enhancing an Energy Technology Associate Degree Program to Meet Employer Needs	Lake-Sumter State College	
1801181	Sekafetz	Creating Career Pathways for Manufacturing Systems Technicians	Chemeketa Community College	
1501335	Sergeyev	University, Community College and Industry Partnership: Revamping Robotics Education to Meet 21st Century Workforce Needs	Michigan Technological University	
1600455	Setterfield	Increasing Technician Preparedness in the Built Environment	Sinclair Community College	
1601038	Shepherd	Building an Academic Pathway for the Aerial Sensing Data Analyst	Sinclair Community College	
1801026	Sikkema	Strengthening and Sharing a Holistic Technician Education Program Implemented at a Small, Rural, Private College	Dordt College	

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1800920	Silvers	Skilled Workers Get Jobs: High School Engagement To Increase Perception of Technology and Engineering Careers	Asheville-Buncombe Technical Community College	
1700531	Singer	The STEM Guitar Project	Sinclair Community College	
1764427	Sires	Integrating Construction Engineering and Geospatial Technician Projects	Dallas County Community College Dist Brookhaven College	
1601487	Spang	Comprehensive Integration of Advanced Manufacturing Competencies throughout an Associates Degree and a Stackable Certificate Curricula	Rowan College of Burlington County	
1700704	Srinivasan	Developing 2+2+2 Pathways in Agribusiness to Meet the Needs of California's Agriculture Industry	Reedley College	
1800991	St Julien	Advancing Technicians in Manufacturing	South Louisiana Community College	
1501449	Stout	The SMART Center: Creating the Next Generation of Credentialed, Skilled Technicians for the Maritime and Transportation Industry	Tidewater Community College	Center
1800641	Stueben	Educating Agriculture Technicians	St. Charles Community College	
1502046	Sullivan	Marine Advanced Technology Education Support Center	Monterey Peninsula College	Center
1501486	Summers	EMERGE - Establishing a Means for Effective Renewabale/Green Energy	Seminole State College of Florida	
1565717	Surra	Skilled Women Get STEM Jobs: Recruiting and Engaging Female Students	Thaddeus Stevens College of Technology	
1801014	Taggart	Unmanned Aircraft Systems Operations and Maintenance Education and Training Project	Atlantic Cape Community College	
1801120	Tantawi	Smart Manufacturing for America's Revolutionizing Technological Transformation	Motlow State Community College	
1566563	Teel	Educating Technicians in Energy Efficiency	Lurleen B. Wallace Community College	
1601636	Therese	Chemical and BioEnergy Technology for Sustainability	CUNY Bronx Community College	
1800296	Thomas	Microcredentialing for the Unmanned Aerial Systems Workforce	Mohawk Valley Community College	
1800958	Tibaquira	Cybersecurity Opportunities and Methods that Promote Access and Student Success	Miami Dade College	
1800850	Tickhill	Bioscience Technician Expansion Project	North Central State College	
1601657	Trager	RoadMAPPs to Careers: A New Approach to Mobile Apps Education featuring a Mapp for Deaf and Hard-of-Hearing Students	Rochester Institute of Tech	

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1501553	Tubon	Scaling Implementation of Stem Cell Technical Education: A Collaborative Project	Madison Area Technical College	
1801123	Tubon	Consortium for Advanced Manufacturing of Cell and Tissue-Based Products	Madison Area Technical College	
1700568	Turk	Applying Geospatial and Engineering Technology	University of North Georgia	
1501999	Tyson	PathTech LIFE: Constructing a National Survey of Engineering Technology Students through Regional and Statewide Testing	University of South Florida	
1501359	Vail	iNoVATE Expansion Project (iNoVATE-X)	Florida State College at Jacksonville	
1801043	Van Noy	Pathways into Careers in Information Technology: Community College Student Decision-Making about Academic Programs and Jobs	Rutgers University New Brunswick	
1601404	Van Wie	Collaborative Research: Enhancing Hands-on Interactive Learning in Process Technology Programs with New Low-Cost Miniature Industrial Equipment	Washington State University	
1800615	VanIngen-Dunn	Collaborative Research - HSI ATE Hub - Diversifying the ATE Program with Hispanic Serving Institutions using Culturally Inclusive Mentoring and ATE Resources	Science Foundation Arizona	
1700629	Vaschillo	The Northwest Network for Application Development and Technology Connections (AppConnect NW)	Lake Washington Institute of Technology	
1700617	Vogt	Optics & Photonics INnovation-OPT IN!	Monroe Community College	
1801147	Wagner	Enhancing Network and Cybersecurity Technician Careers in Collaboration with Industry	McLennan Community College	
1600934	Walz	Center for Renewable Energy Advanced Technological Education Support Center (CREATE-SC)	Madison Area Technical College	Center
1800893	Walz	Center for Renewable Energy Advanced Technological Education: Energy Storage Project	Madison Area Technical College	
1700625	Wang	Contextualize to Learn: Preparing Faculty Toward Math Contextualization for Student Success in Advanced Technological Education	University of Wisconsin-Madison	
1700455	Warfield	Design Thinking: Additive Manufacturing Summer Institute	Columbus State Community College	
1663851	Washburn	Boosting New Careers in Advanced Manufacturing Industries	Grayson County Junior College District	
1601222	Weiksner Sr., P	The Virtual Industrial Process Simulator Laboratory Project	Augusta Technical College	
1800992	Wenger	Critical Environments Engineering Technology Program	Manhattan Area Technical College	

ATE Active Awards by PI Last Name
(As of June 28, 2018)

1800999	West	Cyber Up! Digital Forensics and Incident Response Project	Coast Community College District System Office	
1601548	Williams	Educator's Equity in STEM II	National Alliance for Partnerships in Equity Education Foundatio	
1501599	Winchester	Interface Design and Development for Mobile Devices	McHenry County College	
1600992	Wingate	EvaluATE	Western Michigan University	Center
1600081	Wooldridge	Additive Manufacturing: Expanding Futures in Appalachia	Kentucky Community & Technical College System	
1419783	Wosczyzna-Birch	Regional Center for Next Generation Manufacturing	Tunxis Community-Technical College	Center
1801041	Wosczyzna-Birch	Professional Development to Enhance Skills of Manufacturing Instructors	Tunxis Community-Technical College	
1600954	Wrightsmen	TeaM SCoRE Biotechnology: Teachers in Montana Strengthening the Continuity of Rural Education in Biotechnology	Flathead Valley Community College	
1700703	Yarnall	Promoting the Development of STEM Tech Employability Skills: A Review of Practices and Needs in the ATE Community	SRI International	
1501522	Ybarra	Pacific Northwest Viticulture and Oenology Education Collaborative	Yakima Valley Community College	
1601707	Zhou	Troubleshooting and Safety Simulator for Wind Turbine Technician Education	Purdue University	
1801140	Zube	Enhancing the Instrumentation and Control Technician Program: Instrumentation Acquisition	Florida State College at Jacksonville	