

Mentor-Connect NSF ATE New Awardee Contacts (Cohort 1, 2, 3 and 4)

Cohort 1

Chattanooga State Community College

Their project (DUE #1400530) is titled "Faculty Development for Technician Education in Welding, Materials Joining, and Non-Destructive Testing;"

Contact:

Jacqueline Smith (Principal Investigator) jacqueline.smith@chattanoogastate.edu

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Susan Ruta (Co-Principal Investigator) susan.ruta@chattanoogastate.edu

Community College of Beaver County

Their project (DUE #1400503) is titled "Systematic Change Through Process Technology;"

Contact:

J. P. Pradeep Kumar (Principal Investigator) J.P.Pradeep.Kumar@ccbc.edu

Hugh Gallagher (Co-Principal Investigator) Hugh.Gallagher@ccbc.edu

Hopkinsville Community College (KCTCS)

Their project (DUE #1400437) is titled "Technological Education for the Rural Community (TERC);"

Contact:

Sherry McCormack (Principal Investigator) SMCCORMACK0001@kctcs.edu

Stuart Ziemann (Co-Principal Investigator) sziemann0001@kctcs.edu

Housatonic Community College

Their project (DUE #1400551) is titled "Linking Equations to Engineering Technology;"

Contact:

Robert Ryder, Jr. (Principal Investigator) rryder@hcc.commnet.edu

Thomas Wagner (Co-Principal Investigator) TWagner@hcc.commnet.edu

William Grossman (Co-Principal Investigator) wgrossman@hcc.commnet.edu

Northwestern Connecticut Community College

Their project (DUE #1400570) is titled "Manufacturing Associate Degree Education in Northwestern Connecticut;"

Contact:

Sharon Gusky (Principal Investigator) SGusky@nwcc.commnet.edu

Tara Holmberg (Co-Principal Investigator) tholmberg@nwcc.commnet.edu

Lawrence Pomerleau (Co-Principal Investigator) Lawrence.pomerleau@ct.gov

Saint Paul College

Their project (DUE #1361567) is titled "Saint Paul College Science Instrumentation Collaborative;"

Contact:

Travis Mills (Principal Investigator) travis.mills@saintpaul.edu

Penny Starkey (Co-Principal Investigator) penny.starkey@saintpaul.edu

Santa Monica College

Their project (DUE #1400689) is titled "Strengthening Solar Photovoltaic Education;"

Contact:

Stuart Cooley (Principal Investigator) cooley_stuart@smc.edu

Steve Paik (Co-Principal Investigator) paik_steve@smc.edu

Southcentral Kentucky Community and Technical College

Their project (DUE #1400541) is titled "Second Look: Increasing STEM Workforce by Improving STEM Perception;"

Contact:

Brian Sparks (Principal Investigator) brian.sparks@kctcs.edu

Kristina Tackett (Co-Principal Investigator) kristina.tackett@kctcs.edu

Spokane Falls Community College (1)

Their project (DUE #1400699) is titled "Teaching Sustainability through Problem Based Learning Communities: Professional Development for the Teachers of Tomorrow's Green Economy Technicians;"

Contact:

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Adriana Bishop (Co-Principal Investigator) Adriana.Bishop@spokanefalls.edu

Nancy C. Fair-Szofran (Grant Personnel) nancy.szofran@ccs.spokane.edu

Spokane Falls Community College (2)

Their project (DUE #1400451) is titled "Rebranding the 21st Century IT Technician;"

Contact:

Asa Bradley (Principal Investigator) Asa.Bradley@sfcc.spokane.edu

Michele Moore (Co-Principal Investigator) Michele.Moore@spokanefalls.edu

Max Josquin (Co-Principal Investigator) max.josquin@spokanefalls.edu

Mysti Reneau (Grant Personnel) Mysti.Reneau@ccs.spokane.edu

Cohort 2

Athens Technical College (& Southern Polytechnic State University (Applied Research Corporation) Collaborative Project (DUE#1501872) is titled “CNC Advanced Multi-Axis Programming (CAMP)”

Contact:

Stuart Rolf (Principal Investigator) srolf@athenstech.edu

Edward Kiszka (Co-Principal Investigator) ekiszka@athenstech.edu

Cedar Valley College (Dallas County Community College District)

Their project (DUE#1501105) is titled “Supply Chain Management and Manufacturing Program”

Contact:

Ruben Johnson (Principal Investigator) rjohnson@dcccd.edu

Central Oregon Community College

Their project (DUE#1500573) is titled “Northwest Engineering and Vehicle Technology Exchange”

Contact:

Kenneth Mays (Principal Investigator) kmays@cocc.edu

Bruce Emerson (Co-Principal Investigator) bemerson@cocc.edu

Gaston College

Their project (DUE#1501267) is titled “Promoting Technology Apprenticeship Consortia”

Contact:

George Hendricks (Principal Investigator) Hendricks.george@gaston.edu

Diane Metcalfe (Co-Principal Investigator) Metcalfe.diane@gaston.edu

Joliet Junior College (*awarded during cohort*)

Their project (DUE #1400565) is titled “Integrating Sustainability Through Technical Education”

Contact:

Laura Cotner (Principal Investigator) lcotner@jjc.edu

Amy Murphy (Co-Principal Investigator) amurphy@jjc.edu

Gregory Pakieser (Co-Principal Investigator) gpakieser@jjc.edu

Jefferson State Community College

Their project (DUE# 1502036) is titled “Advancing Education in Production Technology”

Contact:

David Felton (Principal Investigator) dffelton@jeffstateonline.com

Michael Carter (Co-Principal Investigator) mjcarter@jeffstateonline.com

Kennesaw State University (*formerly Southern Polytechnic University*)

Collaborative Project (DUE#1501890) is titled “CNC Advanced Multi-Axis Programming (CAMP)”

Randall Emert (Principal Investigator) remert@kennesaw.edu

Lake Washington Institute of Technology

Their project (DUE#1502032) is titled “The Pacific Northwest Photonics Technology Project”

Contact:

Joe Gryniuk (Principal Investigator) joe.gryniuk@lwtech.edu

Mel Oyler (Co-Principal Investigator) mel.oyler@lwtech.edu

McHenry County College

Their project (DUE#1501599) is titled "Interface Design and Development for Mobile Devices"

Contact:

Meredith Winchester (Principal Investigator) mwinchester@mchenry.edu

Monroe Community College

Their project (DUE#1501076) is titled "Geotech Consortium of Western New York: Get the GIST (Geospatial Information Science Technology) Certificate"

Contact:

Jonathan Little (Principal Investigator) jlittle@monroecc.edu

Daniel Robertson (Co-Principal Investigator) drobertson@monroecc.edu

Heather Pierce (Co-Principal Investigator) hpierce@monroecc.edu

Moreno Valley College *(funded later; 2016)*

Their project (DUE#1601595) is titled "The Information Assurance Auditing Project"

Contact:

Robert Loya (Principal Investigator) Robert.loya@mvc.edu

Northland Community and Technical College

Their project (DUE#1501629) is titled "Revolutionary Opportunities for Highly Educated Unmanned Aircraft Systems Technicians"

Contact:

Jonathan Beck (Principal Investigator) jonathan.beck@northlandcollege.edu

Thomas Biller (Co-Principal Investigator) Thomas.biller@northlandcollege.edu

Northeast State Technical College

Their project: (DUE# 1501195) is titled "Integrating Soft/Entrepreneurial Skills for Success in Cybersecurity."

Contact:

Allan Anderson (Principal Investigator) aranderson@northeaststate.edu

Carol Cole (Co-Principal Investigator) cscole@northeaststate.edu

Northwest State Community College

Their project (DUE# 1501287) is titled "HOME4TECHS-Hands On Maintenance Education for TECHnicianS"

Contact:

Thomas Wylie (Principal Investigator) twylie@northweststate.edu

William Chaplin (Co-Principal Investigator) bchaplin@northweststate.edu

Thomas Bowes (Co-Principal Investigator) tbowes@northweststate.edu

Rio Hondo College

Their project (DUE#1501735) is titled "Preparing Students for Advances in Transportation that Utilize Alternative Energy Sources"

Contact:

John Frala (Principal Investigator) jfrala@riohondo.edu

Steve Tomory (Co-Principal Investigator) stomory@riohondo.edu

Cohort 3

Augusta Technical College

Their project: (DUE# 1601222) is titled "The Virtual Industrial Process Simulator Laboratory Project"

Contact:

John Weiksner (Principal Investigator) jweiksner@augustatech.edu

Robert Collins (Co-Principal Investigator) rcollins@augustatech.edu

Central Piedmont Community College

Their project: (DUE# 1601603) is titled "Anti-Counterfeit Printing and Packaging Technology"

Contact:

Zachery Blackburn (Principal Investigator) zachery.blackburn@cpcc.edu

Clark College

Their project: (DUE# 1565577) is titled "Rural Access Mechatronics Program"

Contact:

Christopher Lewis (Principal Investigator) clewis@clark.edu

Ken Luchini (Co-Principal Investigator) kluchini@clark.edu

Galveston College

Their project: (DUE# 1601442) is titled "Engineering Technology Instrumentation Project"

Contact:

Robert Shields (Principal Investigator) rshields@gc.edu

Laimutis Bytautas (Co-Principal Investigator) lbytauta@gc.edu

Klamath Community College

Their project: (DUE# 1601075) is titled "Rural Internship Program"

Contact:

Doug Kirby (Principal Investigator) kirby@klamathcc.edu

William Brandsness (Co-Principal Investigator) william.brandsness@faculty.klamathcc.edu

Los Angeles Pierce College

Their project: (DUE# 1565706) is titled "CAPTIVATE: Collaboratory Achievement Project to Impact the Value of Architecture & Engineering Technology Education"

Contact:

Elizabeth Cheung (Principal Investigator) cheungep@piercollege.edu

Beth Abels (Co-Principal Investigator) abelsbh@piercollege.edu

Lurleen B. Wallace State Junior College

Their project: (DUE# 1566563) is titled "Educating Technicians in Energy Efficiency"

Contact:

Allen Teel (Principal Investigator) ateel@lbwcc.edu

Tony Newton (Co-Principal Investigator) tnewton@lbwcc.edu

Eddie Spann (Co-Principal Investigator) espann@lbwcc.edu

North Florida Community College

Their project: (DUE# 1566545) is titled "Manufacturing Certifications for Rural High School Students through Community College Dual Enrollment"

Contact:

David Dunkle (Principal Investigator) dunkled@nfcc.edu

William Eustace (Co-Principal Investigator) eustaceb@nfcc.edu

Snow College

Their project: (DUE# 1601397) is titled "Strengthening Farms and the Rural Economy through Agricultural Mechanics"

Contact:

Michael Medley (Principal Investigator) michael.medley@snow.edu

Jay Olsen (Co-Principal Investigator) jay.olsen@snow.edu

Somerset Community College (Kentucky Community and Technical College System)

Their project: (DUE# 1600081) is titled "Additive Manufacturing: Expanding Futures in Appalachia"

Contact:

Eric Wooldridge (Principal Investigator) eric.wooldridge@kctcs.edu

Elaine Kohrman (Co-Principal Investigator) elaine.kohrman@kctcs.edu

St. Johns River State College

Their project: (DUE# 1565586) is titled "Enhancing Critical Reasoning in Computer Education"

Contact:

John Etienne (Principal Investigator) JohnEtienne@sjrstate.edu

Walter Lara (Co-Principal Investigator) walterlara@sjrstate.edu

Ruth Manlandro (Curriculum Coordinator) RuthManlandro@sjrstate.edu

Thaddeus Stevens College of Technology

Their project: (DUE# 1565717) is titled "Skilled Women Get STEM Jobs: Recruiting and Engaging Female Students"

Contact:

Katie Surra (Principal Investigator) surra@stevenscollege.edu

Nanette Marcum-Dietrich (Co-Principal Investigator) nanette.marcum-dietrich@millersville.edu

Brian Kochan (Co-Principal Investigator) kochan@stevenscollege.edu

Alexander Surra (Co-Principal Investigator) surra@stevenscollege.edu

Thomas Nelson Community College

Their project: (DUE# 1565832) is titled "Innovative Model to Augment Technician Education for Manufacturing in the 21st Century"

Contact:

Jean Frank (Principal Investigator) frankj@tncc.edu

Julie Young (Co-Principal Investigator) youngj@tncc.edu

Union County College

Their project: (DUE# 1601060) is titled "Cyber Service! Interdisciplinary & Experiential Education for Cyber Forensics Technicians"

Contact:

Elizabeth Hawthorne (Principal Investigator) hawthorne@ucc.edu

Cynthia Roemer (Co-Principal Investigator) roemer@ucc.edu

Elizabeth Joyce (Co-Principal Investigator) joyce@ucc.edu

Cohort 4

Alamance Community College

Their project: (DUE# 1700652) is titled "Mechatronics Technology Institute"

Contact:

Mohamad Haj-Mohamadi (Principal Investigator) mohamad.haj-mohamadi@alamancecc.edu

Paul Carr (Co-Principal Investigator) Paul.Carr@alamancecc.edu

Black River Technical College

Their project: (DUE# 1700522) is titled "Precision Ag Technicians: Improving Arkansas Farming"

Contact:

Rex Flagg (Principal Investigator) rex.flagg@blackrivertech.edu

Rickie Gunn (Co-Principal Investigator) rickie.gunn@blackrivertech.edu

Central Carolina Community College

Their project: (DUE# 1700575) is titled "Technician Training in Advanced Building Performance Analysis and Verification"

Contact:

Andrew McMahan (Principal Investigator) amcmahan@cccc.edu

Jeff Gannon (Co-Principal Investigator) jgannon@cccc.edu

Front Range Community College

Their project: (DUE# 1700497) is titled "Biotech Jumpstart: Building Competency and Career Awareness Through Scientific Inquiry"

Contact:

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Fan Yeung (Co-Principal Investigator) fan.yeung@frontrange.edu

Maggie Richards (Co-Principal Investigator) maggie.richards@frontrange.edu

Grayson College (Grayson County Junior College District)

Their project: (DUE# 1663851) is titled "Boosting New Careers in Advanced Manufacturing Industries"

Contact:

Steven Davis (Principal Investigator) daviss@grayson.edu

Alan McAdams (Co-Principal Investigator) mcadamsa@grayson.edu

Itasca Community College

Their project: (DUE# 1700558) is titled "Development of a 21st Century Industrial Process Operations Program"

Contact:

Jill Murray (Principal Investigator) jill.murray@itascacc.edu

Bart Johnson (Co-Principal Investigator) bart.johnson@itascacc.edu

North Arkansas College

Their project: (DUE# 1700632) is titled "Effectively Delivering Networking and Cybersecurity Education in a Rural Environment"

Contact:

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Laura Berry (Co-Principal Investigator) lberry@northark.edu

Cheryl Keymer (Co-Principal Investigator) ckeymer@northark.edu
Nikki Davidson (Co-Principal Investigator) ndavidson@northark.edu

Westchester Community College

Their project: (DUE# 1700564) is titled "Photonics and Laser Project"

Contact:

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