



# Career & Technical Education (CTE) and STEM Office

## DACCTE Meeting

April 18, 2018



Delaware  
Department of Education

# Tonight's Goals

- CTE Highlights & Upcoming Events
- Breakout and Feedback Sessions
  - College, Careers, and Ca\$h with \$tand By Me
  - Office of Work-Based Learning Update
  - Self-Discovery for Middle and High School Students



# Celebrate CTE Pathways!

## Coming this Summer – Professional Learning:

- Academies of Finance and Business Information Management;
- Allied Health Level III (dual-enrollment);
- Architectural and Manufacturing Engineering Technology;
- Early Childhood and K12 Teacher Academy; and
- Environmental Science Issues.

## Coming this Fall – State-Model Programs of Study:

- Academy of Business Information Management – NAFTrack Certification, 12 Articulated Credits;
- Agricultural Power/Structures & Engineering – NCCER Core Credential, Adult Trade and Apprenticeship Advanced Standing;
- Architectural Engineering Technology – 9 Articulated Credits;
- Early Childhood Teacher Academy – 6-12 Articulated Credits; and
- Public & Community Health - Mental Health First Aid Certification, 6 Articulated Credits.

# Celebrate CTE Pathways!

## Other Pathway News:

- Academy of Finance – Wilmington University partnership with NAF provides the opportunity for students to earn 27 credits and guaranteed admission to the WilmU® College of Business;
- Foundations of College English – 135 completers in the first semester;
- K12 Teacher Academy – Kicked off with visit from the National Teacher of the Year;
- Manufacturing Engineering Technology – new MOUs with DTCC and UMES;
- Manufacturing Skills Standard Council - MLT and MLP in a future publication; and
- Programs of Study in development - Animal Science and Management, Auto Technology, Digital Communication Technology, Hospitality & Tourism Management, Marketing, Natural Resource Management, Plant Science.

# Celebrate CTE Students!

- Delaware BPA state officers and members hosted:
  - A delegation of advisors and students from the Edison Job Corps Academy; and
  - Lauryn Williams, US Olympian who medaled in both winter and summer games and also owns a financial planning business – Worth Winning
- Delaware FFA members packed:
  - 400 bags for Brae's Brown Bags.
- Delaware HOSA members attended:
  - International Women & Girls in Science Conference at the UN Headquarters in NYC; and
  - USA STEM & Engineering Expo in Washington, D.C.
- Delaware SkillsUSA students earned:
  - \$877,000 in awards, scholarships and prizes.
- Delaware Technology Student Association partnered with:
  - DNREC and DeIDOT to delivery competitive events.

# Celebrate CTE Students!

- Mason Smith, DECA North Atlantic Region VP and Appo graduate was awarded:
  - DECA North Atlantic Region Scholarship for 2017-18.
- Rare Disease Day (HOSA/Nemours partnership) included:
  - An art gallery and reception with portraits of children with rare diseases; and
  - A Nemours researcher's (and artist) portrait of a patient now enrolled in college.
- ProStart Invitational was a partnership between the:
  - Culinary programs and the Delaware Restaurant Association offered \$2.5M in scholarships.
- Tim Muldering, Middletown FFA was awarded:
  - One of two \$10,000 scholarships from Mid-Atlantic Farm Credit.
- U.S. Presidential Scholar in Career and Technical Education nominees:
  - Sage Culver - Milford Senior High School
  - Natalie Epps - Middletown High School
  - Briya Miller - Hodgson Voc Tech High School
  - Timothy Muldering - Middletown High School
  - Vasmi Patel - Delmar Jr-Sr High School

# Agenda

4:30-4:50	Welcome/Opening Remarks	Conference A & B
4:55-5:30	Breakout Sessions	
	College, Careers, and Ca\$h	Conference A
	Office of Work-Based Learning	Conference B
	College and Career Counseling	Conference C
5:40-6:15	Breakout Sessions Repeat	
6:15	Dinner	Conference A & B Lunchroom

# CTE Workgroup

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