



CONNECTICUT STATE DEPARTMENT OF EDUCATION

# **Academic Office Updates**

**CAAA**

**September 12, 2019**

# High School Graduation Requirements

- Increase of credits to 25
- Flexible and multiple pathways to learning
- [Legislation](#) highlights the importance of alignment to standards



# Comparison of Changes

## Graduation Requirements Previous Statute

Humanities: at least nine credits, including:

- at least 4 in English, including composition
- at least 3 in social studies, including 1 in American history and at least ½ credit in civics and American government
- at least 1 credit in fine arts
- At least 1 credit in an elective

## Graduation Requirements Current Statute

Humanities: nine credits, including civics and the arts



# What are the humanities?

- The humanities are fields of learning that help us understand and appreciate human history, culture, values, and beliefs.
- Philosophy, literature, religion, art, music, history and language have become part of the subjects collectively categorized as the humanities.
- These subject areas allow for the exploration and analysis of our complex society, and for thoughtful and reasoned decision making based on inquiry, evaluation, and empathy.



# Course Alignment

All courses must aligned to appropriate subject matter content standards and frameworks.

- Connecticut Core State Standards for English Language Arts and Literacy in History/Social Studies, Science and Technical Subjects
  - <http://www.corestandards.org/ELA-Literacy/>
- Connecticut Elementary and Secondary Social Studies Frameworks
  - <http://portal.ct.gov/-/media/SDE/Social-Studies/ssframeworks.pdf?la=en>
- Connecticut Arts Standards
  - <http://www.nationalartsstandards.org/>
- Connecticut English Language Proficiency Standards
  - [http://portal.ct.gov/-/media/SDE/English-Learners/CELP\\_Standards.pdf?la=en](http://portal.ct.gov/-/media/SDE/English-Learners/CELP_Standards.pdf?la=en)



# Related Legislation

[Sec. 10-16b.](#) Prescribed courses of study.

[Sec. 10-18.](#) Courses in United States history, government and duties and responsibilities of citizenship.



# Certification

- [Educator Data System \(EDS\)](#) - collects data on staff in a position that requires certification in Connecticut
  - Two types of data
    - Core Data – about the educator
    - Assignment Data – about the roles that educators are filling
- Assignment data ensures compliance between a teachers assignment and what their endorsement authorizes them to teach
- Independent of the TCS system



# Recap of Credits and Certification

- The awarding of credits for specific courses is determined at the local level
- A teachers certification does not dictate the type of credit that can be awarded
- A teachers certification determines what they are authorized to teach and that must align to their assignment







# New Legislation





# **An Act Concerning the Inclusion of Black and Latino Studies in the Public School**

[Public Act No. 19-12](#)



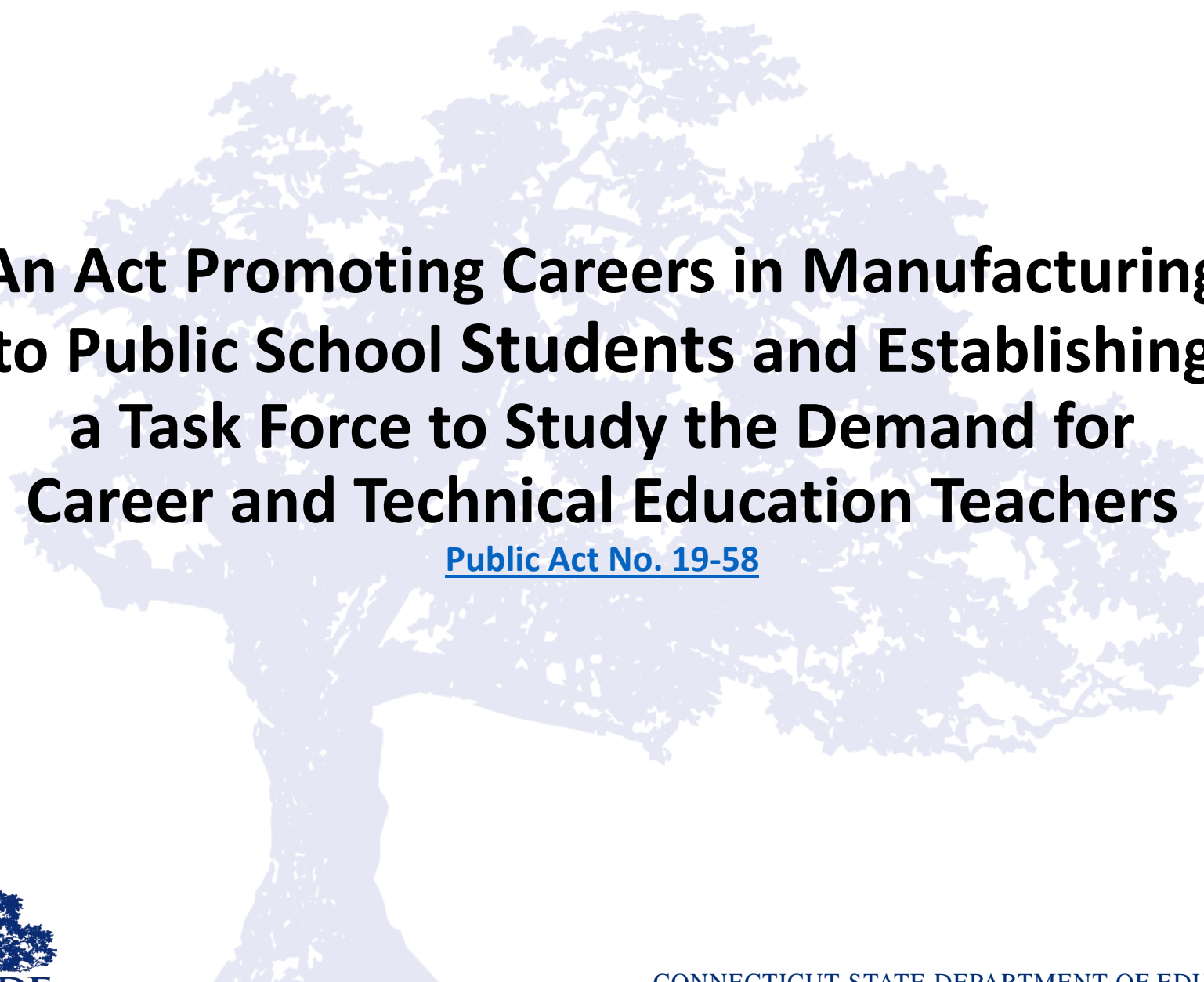
# Requirements

- Schools must teach social studies and include African American and black studies as well as Puerto Rican and Latino studies.
- Local/Regional boards shall
  - For the school year commencing July 1, 2021, and each school year thereafter, include African-American and black studies and Puerto Rican and Latino studies as part of the curriculum for the school district and may offer the SERC-created black and Latino studies course, in grades nine to twelve, inclusive; and
  - For the school year commencing July 1, 2022, offer the black and Latino studies course in grades nine to twelve, inclusive.

A local/regional board of education may accept gifts, grants and donations, including in-kind donations, designated for the development and implementation of the African-American and black studies and Puerto

Rican and Latino studies curriculum.





# **An Act Promoting Careers in Manufacturing to Public School Students and Establishing a Task Force to Study the Demand for Career and Technical Education Teachers**

[Public Act No. 19-58](#)



# Requirements

- School counselors may provide materials concerning manufacturing, military and law enforcement careers to students.
- Local/Regional boards shall
  - prepare a statement of educational goals for such local or regional school district and *include goals for career placement for students who do not pursue an advanced degree immediately after graduation*; and
  - beginning in grade six, provide evidence of career exploration in grades 6-12 student success plans that includes, but not limited to, careers in manufacturing.





# An Act Concerning Computer Science Instruction in Public Schools

Public Act No. 19-128



# Requirements

## **District Impact:**

- Adds computer science to the list of subjects that must be taught in public schools
- Expands computer science to include, but not be limited to computer programming
- Calls for student success plans for public school students in grades 6 – 12 consider career and academic choices in computer science, science, technology, engineering, and math

## **Higher Ed Considerations:**

- Ways to support in-service teachers to effectively teach computer science at all levels





# Arts

Professional learning and resources





# Arts

- [Guide to K-12 Program Development in the Arts](#)
  - Philosophical background and information
  - Role of artistic literacy in teaching and learning
  - Sample lesson plan examples, assessments, and resources
  - Guidance for new arts supervisors and non-arts supervisors of arts educators
- [Webinar Series](#) pertaining to the incorporation of the Connecticut Arts Standards and the work of the model districts. Dynamic activities provide participants with meaningful learning experiences.



# Thank You

**Melissa Hickey**

Director

[Melissa.Hickey@ct.gov](mailto:Melissa.Hickey@ct.gov)

860-713-6680

**Suzanne Loud**

CTE Consultant

[Suzanne.Loud@ct.gov](mailto:Suzanne.Loud@ct.gov)

860-713-6746

**Steve Armstrong**

Social Studies Consultant

[Stephen.Armstrong@ct.gov](mailto:Stephen.Armstrong@ct.gov)

860-713-6706

**Kyllie Freeman**

Associate CTE Consultant

[Kyllie.Freeman@ct.gov](mailto:Kyllie.Freeman@ct.gov)

860-713-6592

**Harold Mackin**

CTE Consultant

[Harold.Mackin@ct.gov](mailto:Harold.Mackin@ct.gov)

860-713-6779

**Ron Michaels**

Science Consultant

[Ronald.Michaels@ct.gov](mailto:Ronald.Michaels@ct.gov)

860-713-6851

**Jennifer Michalek**

Math/CS Consultant

[Jennifer.Michalek@ct.gov](mailto:Jennifer.Michalek@ct.gov)

860-713-6557

**Joanne R. White**

ELA Consultant

[Joanne.White@ct.gov](mailto:Joanne.White@ct.gov)

860-713-6751

