

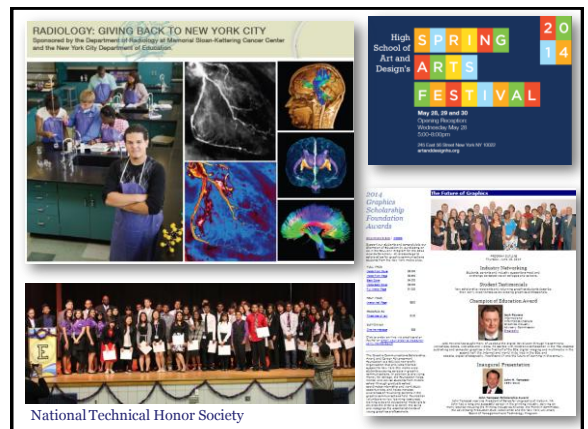
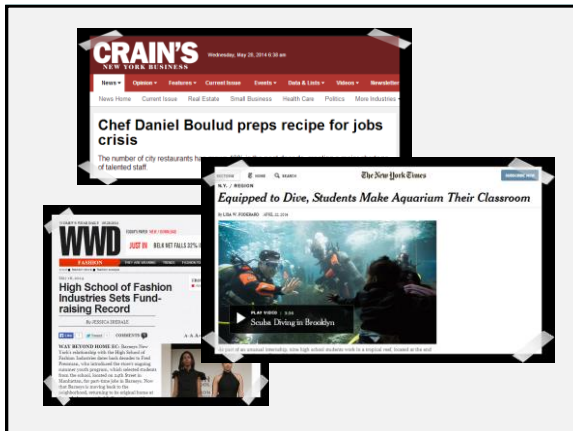
# CTEcouncil

Advisory Council for Career & Technical Education  
NEW YORK CITY DEPARTMENT OF EDUCATION

May 29, 2014

# CTEcouncil

Introductions

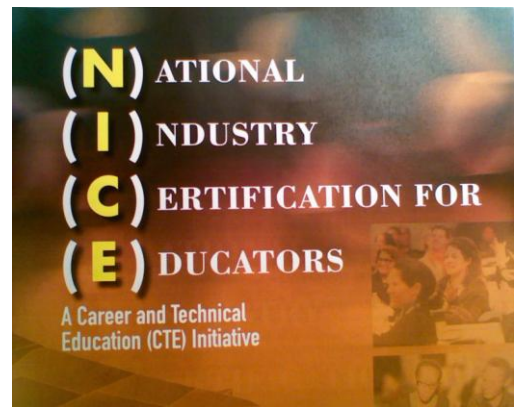


## CTEcouncil

Policy & Strategy

N.I.C.E.  
National Industry Certification  
for Educators

Sterling Roberson,  
Vice President for CTE High Schools  
United Federation of Teachers



## CTEcouncil

Policy & Strategy

NYS Regents  
Consideration and Expansion of CTE  
Technical Assessment Study



THE STATE EDUCATION DEPARTMENT / THE UNIVERSITY OF THE STATE OF NEW YORK / ALBANY, NY 12234

Technical Assessment	# of Approved Programs using	BOCES	LEA <sup>1</sup>
Prostart National Certificate of Achievement	27	19	7
ASE Student Certification	43	21	4
A+ Certification	13	7	2
Network+ Certification	4	4	0
NIMS Skills Certification	2	2	0
PrintED	7	5	2
Student Electronics Technician	0	0	0
NCCER Carpentry Level 1 Certification	14	12	2
Assessment of Skills and Knowledge for Business (ASK)	2	0	2
NOCTI Advertising and Design	18	11	5
NOCTI Accounting Basic	21	0	19
NOCTI Agricultural Mechanics	3	1	2
NOCTI Hospitality Management-Food and Beverage	1	1	0
	155		

Data from CTE office database December 2013

## CTEcouncil

Policy & Strategy

New NYS Senate Bill on CTE S7376  
Letter by US DOE and US DOJ on  
Racial Diversity on Education  
Middle School Strategy for CTE

## Learning Standards for Career Development and Occupational Studies at Three Levels

- Standard 1:** Career Development  
Students will be knowledgeable about the world of work, explore career options, and relate personal skills, aptitudes, and abilities to future career decisions.
- Standard 2:** Integrated Learning  
Students will demonstrate how academic knowledge and skills are applied in the workplace and other settings.
- Standard 3a:** Universal Foundation Skills  
Students will demonstrate mastery of the foundation skills and competencies essential for success in the workplace.
- and
- Standard 3b:** Career Majors  
Students who choose a career major will acquire the career-specific technical knowledge/skills necessary to progress toward gainful employment, career advancement, and success in postsecondary programs.

## CTEcouncil

Students Advisory Committee  
*Student Voices on CTE*

## CTEcouncil

CTE Summer Scholars and New  
Internship Host Portal  
Scott Mendelsohn, Director,  
Work-Based Learning Resource Center

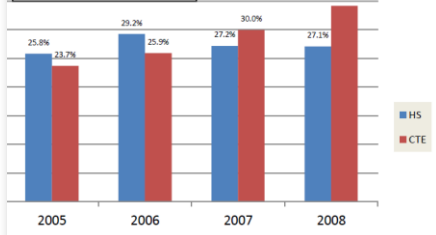
## CTEcouncil

Chairman's Report  
Executive Committee  
Funding & Program Planning Committee  
Workforce Committee  
Planned Research Committee  
Gender Equity Committee

## CTEcouncil

Students with Disabilities  
Committee

4 Yr Graduation Rates  
IEP Students  
CTE\* vs General Academic HS



## CTEcouncil

Outreach Committee  
Staten Island Borough-Wide CTE Exposition Nov 4  
District 17 District Leadership Team Meeting  
on Middle Schools and CTE  
CTE Parents Engagement Strategy

Career & Technical Education  
**NYSSED Approved Programs**  
 CTE Licensed Teachers  
 Up-to-Date Industry-Reviewed Curriculum  
 Work-Based Learning  
 Post-Secondary Pathways  
 Technical Endorsement on Diploma

**Program Review**  
 Curriculum, teacher certification, facilities, pathways, effectiveness

**Work Experience**  
 Work-based learning, internships, plant visits

**Teacher Training**  
 Citywide professional development, conferences, e-learning

**Competitions**  
 Assessing outcomes, building confidence and camaraderie

**Mentoring**  
 Career days, class visits, plant tours for students and teachers

**Scholarships**  
 Supporting colleges, apprenticeships, certifications and credentials

Automotive / Aviation / Business / Computer Repair  
 Computer Networking / Construction Technologies  
 Culinary / Entrepreneurship / Fashion / Graphics  
 Health Careers / Hospitality & Tourism / Media  
 Information Technology / Software Engineering

26,365 students in the 39 designated CTE schools  
 38 designated CTE high schools with  
 including 20 schools opened since 2003 and  
 more planned  
 2,388 professional diplomas issued in 2011-12  
 388 CTE credits awarded  
 878 CTE programs in 15 career clusters  
 1,135 students had paid internships  
 during 2011-12 school year, including  
 42,131 CTE graduates, 97% city average

CTECouncil.org

*Work in progress...*

**CTEcouncil**

ITEMS FOR DISCUSSION AND RECOMMENDATION

1. Fully Support Work-Based Learning
2. Market CTE to Students and Parents with Publications, Events and PD
3. Create a Task Force to Analyze CTE for Students with Disabilities
4. Include CTE Partners in Briefings for Incoming Staff and Electeds
5. Evaluate the Impact of Industry Engagement

**CTEcouncil**

Industry Commissions

Sari David and Harini Venkatesh,  
 Industry Engagement Coordinators

Automotive & Transportation  
 Construction and Sustainability  
 Culinary Arts  
 Graphics  
 Healthcare  
 Information Technology  
 Business, Finance & Entrepreneurship **FALL LAUNCH**  
 Engineering **FALL LAUNCH**

**CTEcouncil**

Department of Education  
 Office of Post Secondary Readiness  
 Report and Update

Tom Pendleton  
 Deputy Executive Director

**CTEcouncil**

Announcements  
 Next Steps