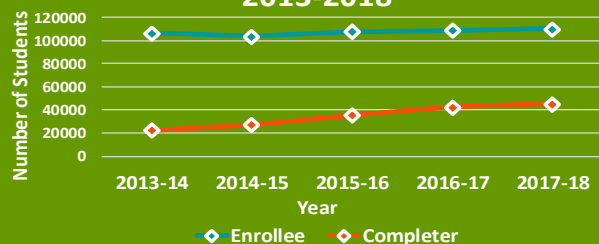


2017-2018 Michigan CTE Programs

Career Clusters		Number of Programs	Enrollment (Unduplicated)	Completers (Unduplicated)
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	118	8,438	2,609
Agriculture, Food & Natural Resources	Postsecondary	27	941	134
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	165	7,394	3,210
Architecture & Construction	Postsecondary	29	6,661	1,057
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	101	6,763	3,225
Arts, A/V Technology & Communications	Postsecondary	38	5,034	6689
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	196	13,645	4,286
Business Management & Administration	Postsecondary	29	20,143	2,918
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	48	2,031	1,103
Education & Training	Postsecondary	20	1,605	154
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	179	6,939	2,161
Finance	Postsecondary	2	111	7
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	7	761	124
Government & Public Administration	Postsecondary	2	2	3
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	140	12,021	7,928
Health Science	Postsecondary	51	23,795	6,391
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	78	5,421	2,136
Hospitality & Tourism	Postsecondary	13	2,215	511
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	33	1,134	396
Human Services	Postsecondary	20	3,771	572
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	230	9,220	3,679
Information Technology	Postsecondary	22	6,210	885
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	45	1,833	1,107
Law, Public Safety, Corrections & Security	Postsecondary	17	7,365	1,737
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	160	5,795	2,322
Manufacturing	Postsecondary	40	9,612	1,789
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	170	14,426	6,290
Marketing	Postsecondary	8	1,327	256
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	148	6,434	2,539
Science, Technology, Engineering & Mathematics	Postsecondary	11	654	139
CareerClusters® <small>PATHWAYS TO COLLEGE & CAREER READINESS</small>	Secondary	183	8,061	2,389
Transportation, Distribution & Logistics	Postsecondary	16	2,547	737
Total	Secondary	2001	110,316	45,504
	Postsecondary	345	91,993	17,979

Secondary CTE Total Enrollment 2013-2018



2017-2018 CTE Student Organizations



8,250
4,041
4,357
8,000
3,720
653

Members
in

DECA
BPA
Skills USA
FFA
HOSA
FCCLA

For Information Please Contact:

Yincheng Ye
vey@michigan.gov
(517) 241-7652



It is the policy of the Michigan Department of Education that no person on the basis of race, color, religion, national origin or ancestry, age, sex, gender, height, weight, marital status, or disability shall be subjected to discrimination in any program, service or activity for which it is responsible, or for which it receives financial assistance from the U.S. Department of Education. For further information, contact the Civil Rights Coordinator, Michigan Department of Education, Office of Career and Technical Education, P.O. Box 30712, Lansing, MI 48909. 517- 241-2091














Secondary CTE in 2017-2018 Year...

- ★ **110,316 (47.4%)** of 11th and 12th grade students were enrolled in a CTE program
- ★ **45,504 (41.2%)** students completed a secondary CTE program
- ★ **51,888 (47.0%)** of special populations students were enrolled in a CTE program
- ★ **19,188 (42.2%)** of special populations students completed a CTE program
- ★ **63** students earned 2018 Breaking Traditions Awards: **4** Excellence Awards, **28** Merit Awards, **33** Recognition Awards
- ★ **1,951** secondary CTE instructors facilitated learning for Michigan high school students
- ★ **75.6%** of CTE graduates surveyed reported that they are using the skills learned in their CTE programs for continuing education or in their current job

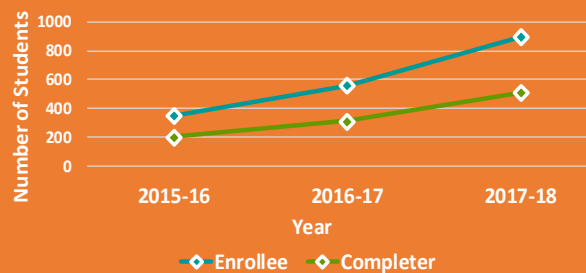


Michigan Career and Technical Education 2017-2018

2017-2018 CTE Michigan Early Middle College (EMC) Programs

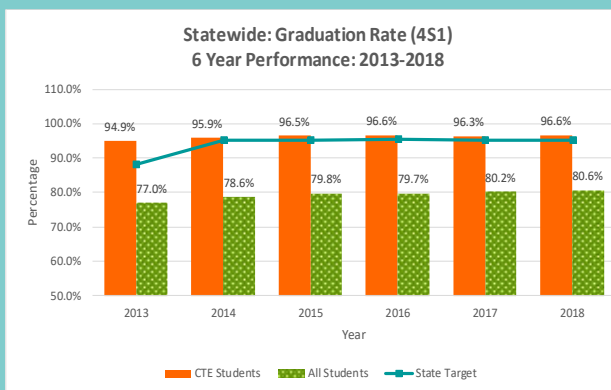
Career Clusters	Number of Programs	Enrollment (Duplicated)	Completers (Duplicated)
 Career Clusters® PATHWAYS TO COLLEGE & CAREER READINESS Agriculture, Food & Natural Resources	2	2	1
 Career Clusters® PATHWAYS TO COLLEGE & CAREER READINESS Architecture & Construction	6	26	9
 Career Clusters® PATHWAYS TO COLLEGE & CAREER READINESS Arts, A/V Technology & Communications	2	13	3
 Career Clusters® PATHWAYS TO COLLEGE & CAREER READINESS Business Management & Administration	10	62	33
 Career Clusters® PATHWAYS TO COLLEGE & CAREER READINESS Education & Training	1	1	1
 Career Clusters® PATHWAYS TO COLLEGE & CAREER READINESS Finance	3	16	11
 Career Clusters® PATHWAYS TO COLLEGE & CAREER READINESS Health Science	14	273	154
 Career Clusters® PATHWAYS TO COLLEGE & CAREER READINESS Information Technology	20	90	66
 Career Clusters® PATHWAYS TO COLLEGE & CAREER READINESS Law, Public Safety, Corrections & Security	3	32	16
 Career Clusters® PATHWAYS TO COLLEGE & CAREER READINESS Manufacturing	25	240	120
 Career Clusters® PATHWAYS TO COLLEGE & CAREER READINESS Marketing	4	26	17
 Career Clusters® PATHWAYS TO COLLEGE & CAREER READINESS Science, Technology, Engineering & Mathematics	12	74	62
 Career Clusters® PATHWAYS TO COLLEGE & CAREER READINESS Transportation, Distribution & Logistics	14	42	19
Total	116	893	511

CTE EMC Total Enrollment 2015-2018

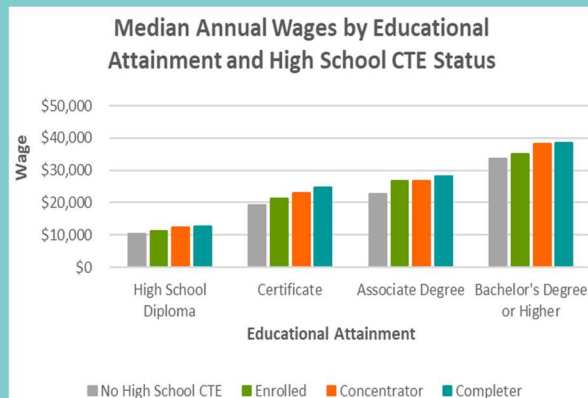


CTE Students Highlights

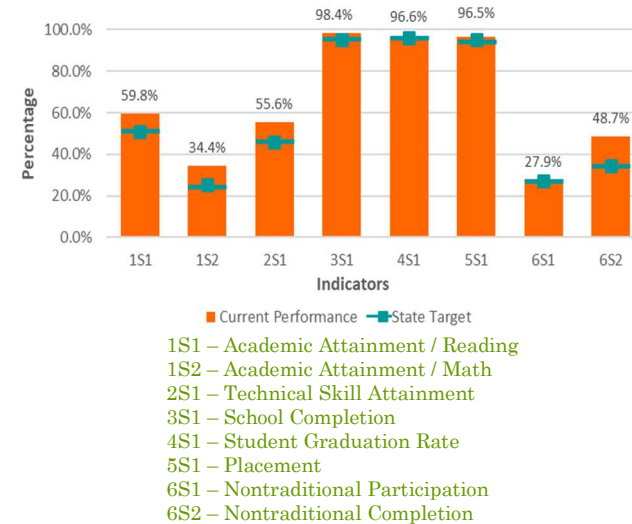
- Over **95%** high school graduation rate
- Increasing trend over **6** years
- 15%** higher than the average of all Michigan students



- Students who enrolled in a high school CTE program earned **higher wages** than non-CTE students within each level of educational attainment
- Concentrators & Completers** of CTE programs earned even higher annual wages (about **\$5,000** or more)



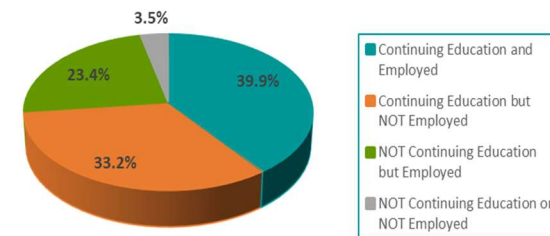
2018 Secondary Core Performance Indicators: State of Michigan



★ In 2017-2018 school year, Michigan's CTE programs exceeded all their CPI targets.

Follow-Up of 2016-17 Completers

Education and Employment Status
N=22,554



Enrollment in Postsecondary Education
N=16,336

