

# Increases in Career and Technical Education (CTE) Enrollment, Programming, and Completion

November 12, 2019

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# CTE Data Facts

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# CTE Completer

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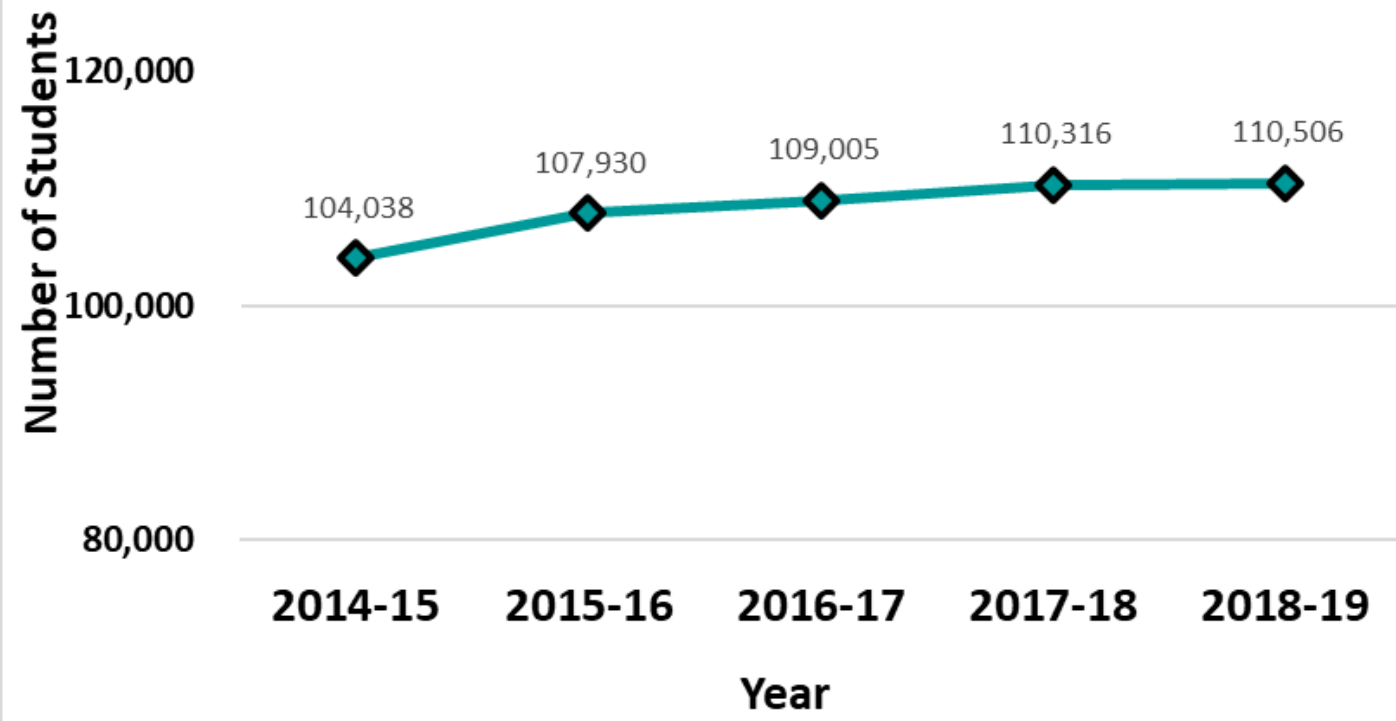
A CTE completer is a secondary CTE student who has:

- Completed courses\* covering all program standards in a state-approved CTE program.
- Taken the required technical skills assessment for that program.

\* With a grade of 2.0 or higher

CTE Enrollment Trend

### CTE Student Enrollment 2014-15 to 2018-19



# CTE Enrollment Increase

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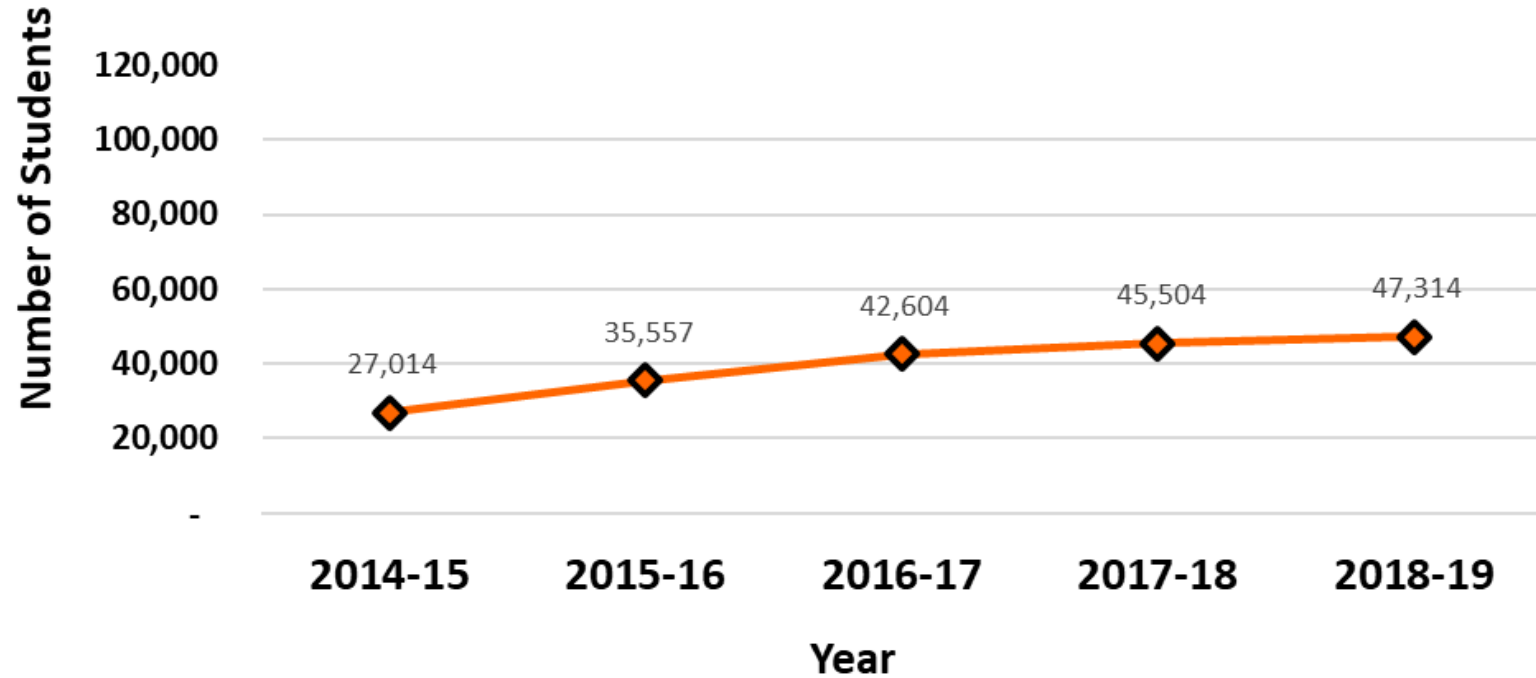
4-year increase (2014-15 to 2018-19):



**6.22%**

CTE  
Completer  
Trend

### Number of CTE Completers 2014-15 to 2018-19



# CTE Completers Increase

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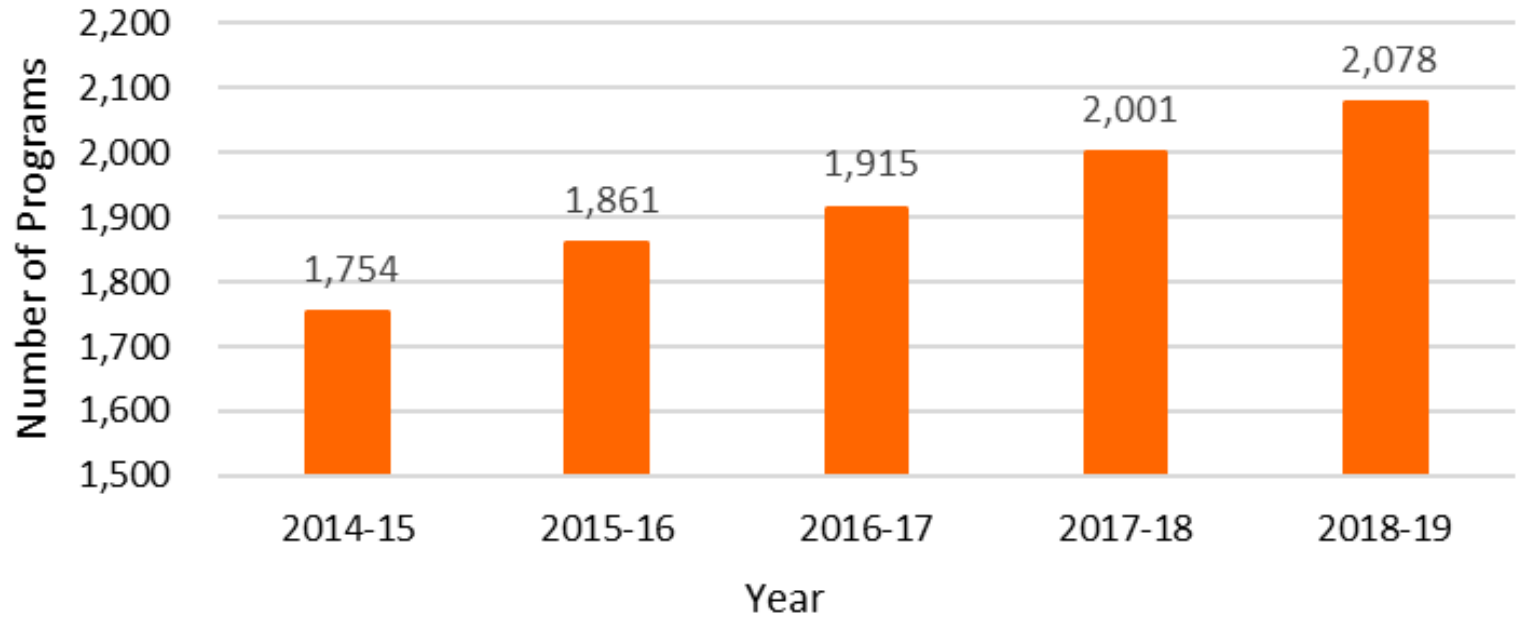
4-year increase (2014-15 to 2018-19):



**75.15%**

CTE Programs Trend

### Number of CTE Programs 2014-15 to 2018-19





# CTE Program Increase

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4-year increase (2014-15 to 2018-19):



**18.47%**

# College Credits Earned in CTE

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Only data for years 2017-18 and 2018-19 are available.

Year	Number of CTE Students Who Earned One or More College Credits in a CTE Course	% of Total CTE Students	Average College Credits Earned*
<i>2017-2018</i>	4,797	4.35%	5.6
<i>2018-2019</i>	5,018	4.54%	5.6

\*Among students who earned at least one college credit in a CTE course.

<i>Career Cluster Name</i>	<i>Number of Programs</i>	<i>Enrollment (Unduplicated)</i>	<i>Completers (Unduplicated)</i>
Agriculture, Food & Natural Resources	126	8,485	2,784
Architecture & Construction	177	7,501	3,441
Arts, A/V Technology & Communication	106	6,784	3,539
Business, Management & Administration	187	12,678	4,072
Education & Training	56	2,112	1,081
Finance	177	6,913	2,603
Government & Public Administration	7	705	92
Health Science	146	12,071	7,774
Hospitality & Tourism	80	5,423	2,034
Human Services	30	1,082	425
Information Technology	258	9,822	4,125
Law, Public Safety & Security	48	2,032	1,099
Manufacturing	170	6,339	2,695
Marketing, Sales and Service	181	14,258	6,408
Science, Technology, Engineering & Mathematics	154	6,483	2,846
Transportation, Distribution & Logistics	175	7,818	2,296
<b>Total</b>	<b>2,078</b>	<b>110,506</b>	<b>47,314</b>
<b><i>4-year Increase (2014-15 to 2018-19)</i></b>	<b><i>18.47%</i></b>	<b><i>6.22%</i></b>	<b><i>75.15%</i></b>

## CTE Student Enrollment by Career Cluster in 2018-2019

Special Population Categories	Enrollment (Duplicated)
Students with Disabilities	12,248
Economically Disadvantaged	45,318
Limited English Proficiency	4,441

CTE Student Enrollment by Special Population in 2018-2019

# Secondary CTE Facts in 2018-2019

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**110,506 (23.4%)** of total 9<sup>th</sup> –12<sup>th</sup> grade students (471,700) were enrolled in a CTE program.

**47,314** students completed a secondary CTE program.

**51,654 (46.7%** of all CTE students) were in one or more special population categories.

**91** students earned 2019 Breaking Traditions Awards: **4** Excellence Awards, **26** Merit Awards, and **61** Recognition Awards.

**72.4%** of CTE graduates surveyed reported that they are using the skills learned in their CTE programs for continuing education or in their current job.

# Questions

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