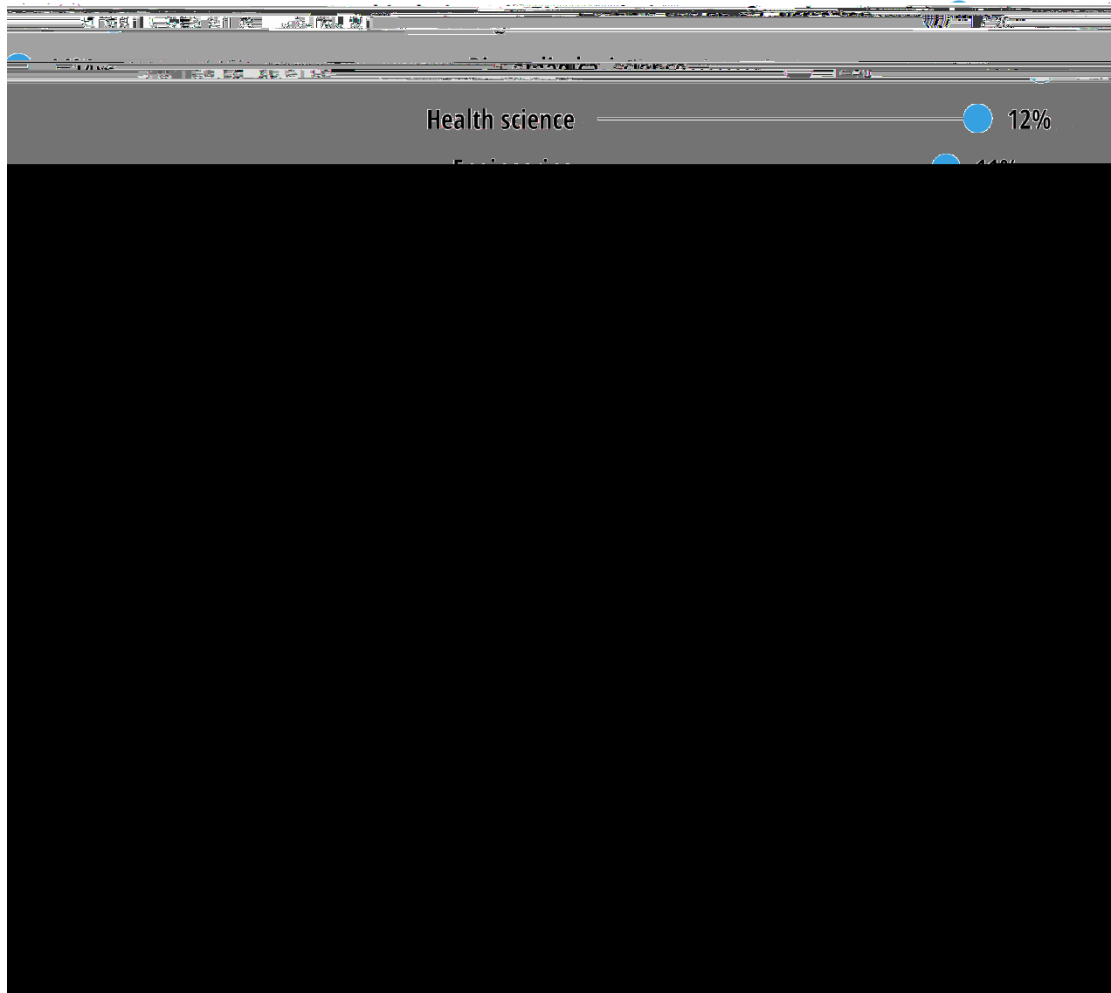




Figure 2.

Fifty-four percent of respondents studied four career pathways, including graphic design and illustration, biomedical science, health science, and engineering.



*Source.* 2016–2017 Career and Technical Education Student Survey

*Note.* Fewer than 1% of respondents studied pathways such as counseling/mental health, education, and firefighter; therefore, these pathways are not listed in the figure.

Figure 3.

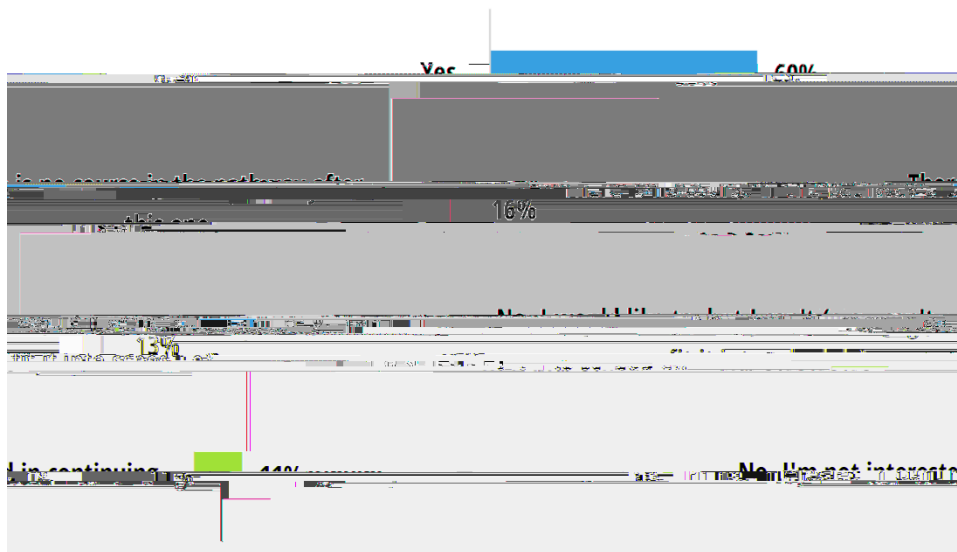
Respondents from Akins, Bowie, and Anderson constituted approximately 50% of respondents

## The CTE Career Pathway

AISD's CTE programs are aligned with Texas CTE's 16 career clusters. Career clusters group associated courses in order to guide students along a career pathway that will prepare them for secondary and postsecondary opportunities, skilled employment, and active citizenship.

Career pathway represent a recommended sequence of courses based on a student's interests, goals, and aptitudes. Combined with a 4-year plan of course work, students can use the pathway to create a framework for success.

Figure 4. The majority (60%) of respondents indicated interest in continuing the next course in the pathway.

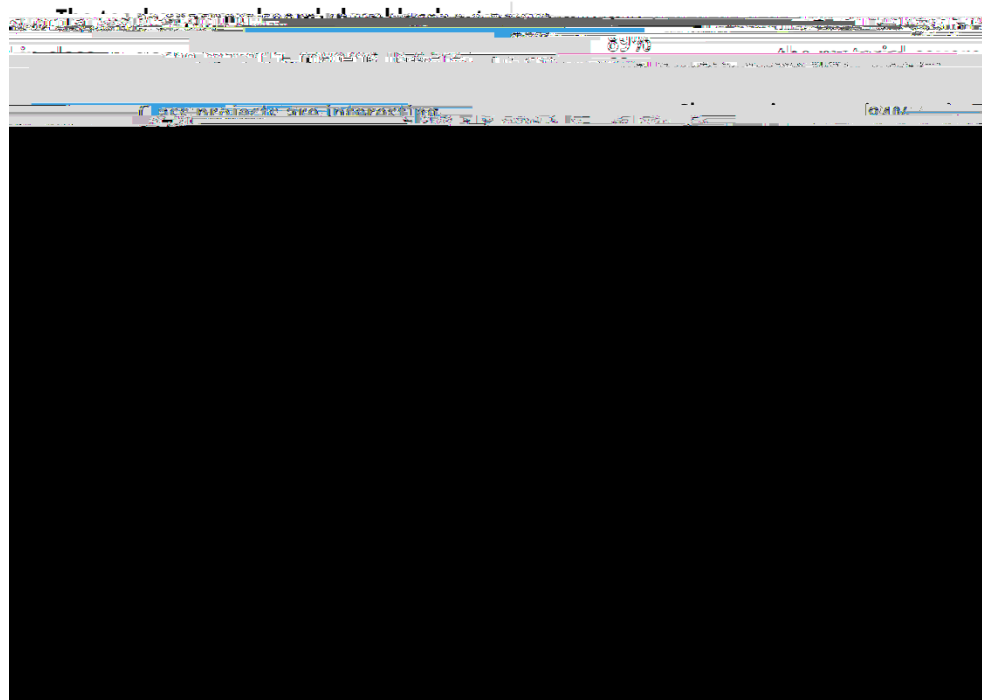


Source. 2016–2017 Career and Technical Education Student Survey

Figure 4. The majority (60%) of respondents indicated interest in continuing the next course in the pathway.

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Figure 5.  
Respondents highly rated the instruction received from the teachers, thought class projects were interesting, and valued the efficiency nature of the class time.



Source. 2016–2017 Career and Technical Education Student Survey

Figure 6.

Respondents most frequently cited earning college credit, taking field trips, and completing internships as opportunities they obtained from the pathway.

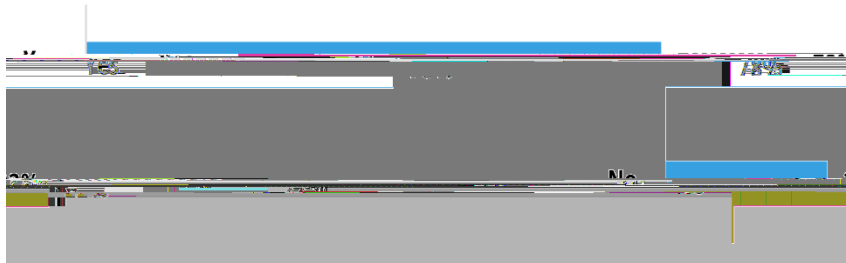
*Source.* 2016–2017 Career and Technical Education Student Survey

Figure 7.

The majority (78%) of respondents cited earning college credit as the most frequently cited opportunity they obtained from the pathway.

Figure 8.

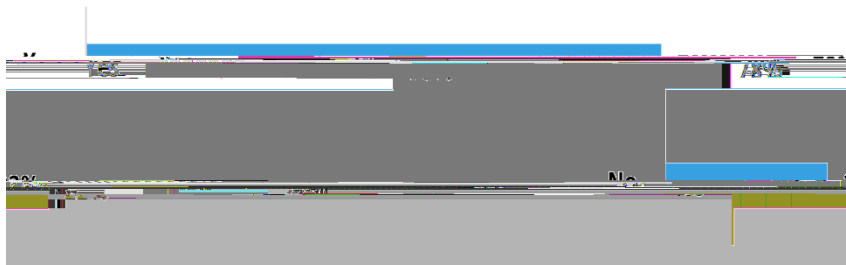
The majority (78%) of respondents indicated they had an opportunity to learn about jobs available in the pathway.



*Source.* 2016–2017 Career and Technical Education Student Survey

Figure 9.

The majority (78%) of respondents indicated they were aware of postsecondary institution specializing in this pathway.



*Source.* 2016–2017 Career and Technical Education Student Survey

Figure 10.

The majority (73%) of respondents planned to enroll in a postsecondary institution within a year after graduation from high school.

*Source.* 2016–2017 Career and Technical Education Student Survey

Figure 11.



Figure 12.

Most respondents planned to get a job within a year after graduation from high school.

*Source.* 2016–2017 Career and Technical Education Student Survey

Figure 13.

Approximately half (48%) of respondents planned to seek a job related to their career pathway.

*Source.* 2016–2017 Career and Technical Education Student Survey

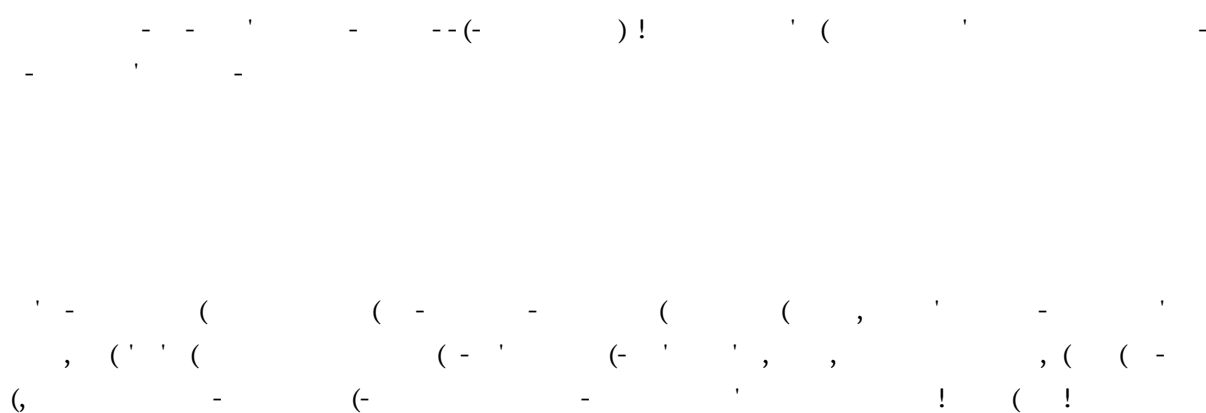


Figure 14.

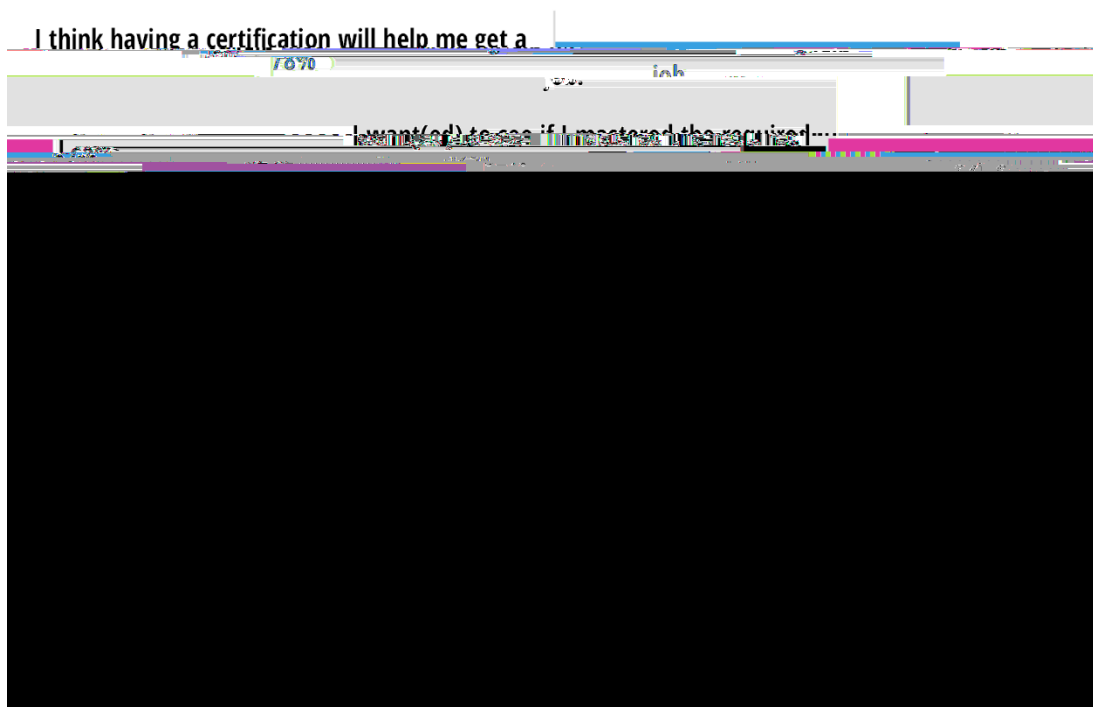
Fewer than half (44%) of respondents planned to or had already earned an industry certification.



Source. 2016–2017 Career and Technical Education Student Survey

Figure 15.

Most respondents (78%) thought an industry certification would help them get a job.



Source. 2016–2017 Career and Technical Education Student Survey

