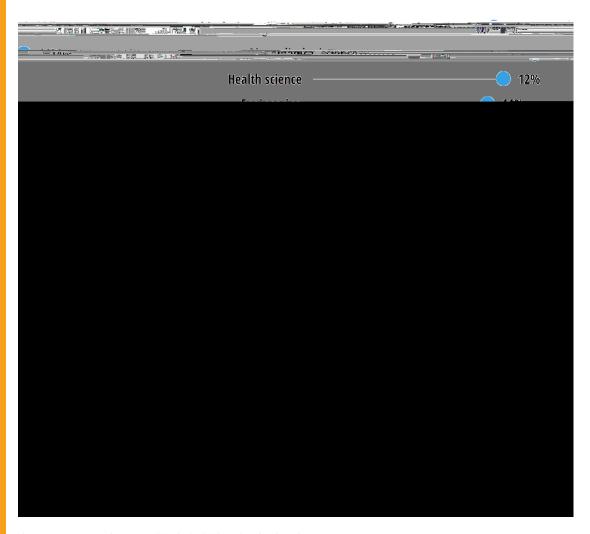
Figure 2. Fifty-four percent of respondents studied four career pathways, including graphic design and illustration, biomedical science, health science, and engineering.



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

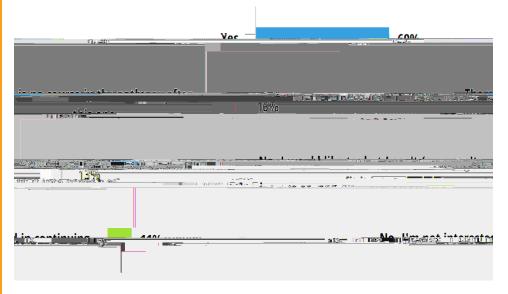
CTE Pathway Experiences

Why did you decide to continue in this career pathway, beyond the introductory course?

Do you plan to take the next course in the pathway after this one (if there is one)?

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

taking courses in this career pathway?

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.

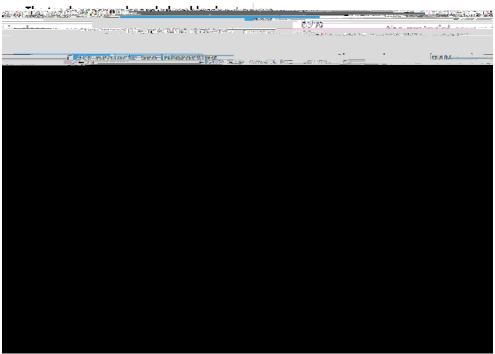
ns of h and Lating If you could change anything to improve this career pathway, what would you change? Please explain your answer.

e taken

in your career pathway.

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

١	Which of these opportunities is offered in your career pathway?
F	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
	Is there anything you expected to learn or experience in this career pathway that has not been offered?

Figure 7. The majority (78%) o5 R&tEP 30e8 Tm()]TJET EMC /P 4MCID32 BT/F6 9.96.07cP 30e85T8 Tm30e85T8 Tm30e85T8 Tm

Have you had an opportunity to explore or learn about the types of jobs available in this career 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

Are you aware of 4-year universities, 2-year community colleges, or technical schools that specialize in this career pathway?

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

Future Plans

Do you plan to continue your education after high school by enrolling in a postsecondary institution (university, community college, or technical school) within a year after you graduate?

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

When you attend a postsecondary institution, do you plan to pursue studies in this career pathway?

Figure 11.

Do you plan to get a job within a year after you graduate from high school? 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

Do you plan to seek a job related to this career pathway?

Figure 13.

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

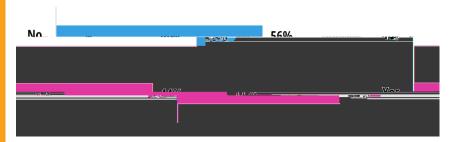
Source. 2016–2017 Career and Technical Education Student Survey

Why will you not seek a job related to this career pathway?

What type of assistance would you like to receive from teachers or counselors to help you accomplish your college goals, your career goals, or other life plans after graduation?

Do you plan to or have you already earned an industry certification?

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

Why did/do you want to earn an industry certification?

Figure 15. Most respondents (78%) thought an industry certification would help them get a job.



Source. 2016–2017 Career and Technical Education Student Survey

Conclusion