

Instructions: Read about each student preparing to continue their education. Identify the information that would help them make a decision about the college or training option that would align with their career goals. Identify the student’s Career Cluster, Career Pathway, and Postsecondary Education Option by labeling the information in the chart below.

- Samuel wants to explore the job requirements of the career area he is interested in. Samuel is interested in the finance career cluster and specifically wants to work in the accounting pathway. The job requirements for most jobs in this pathway are a bachelor’s degree in a related field, as well as organization, critical thinking, and communication skills.



	Finance
	Accounting
	4-Year College- Bachelor of Business Administration

2. Marcus is interested in the Hospitality and Tourism and Transportation career clusters. He wants to get a job involving travel and thinks a flight attendant position would blend both of his career interests. He finds that the education requirements vary and that he can either obtain a certificate or an associate degree in a related field from a local community college.



	Travel and Tourism
	2- year Community College- Associate in Applied Science
	Transportation

3. Heather is exploring some career options in the Health Science career cluster. She has decided to focus on the therapeutic services pathway as a dental hygienist. Some of the skills necessary for this job are communication, problem solving, and attention to detail. Heather also learned that dental hygienists need an associate degree in dental hygiene.



	Community College- Associate of Science (A.S) in Dental Hygiene
	Health Science
	Therapeutic Services

4. Eloise knows that the merchandising career pathway fits her interests best and wants to look into the job requirements of being a cashier at a local clothing store. She narrowed this down when she discovered her interest in the Marketing career cluster. Though there aren't specific education requirements, Eloise decides that an inclusive higher education program will provide her with the skills and experience she needs to be able to receive a job in this position.



	Merchandising
	Inclusive Higher Education Program Certificate
	Marketing

5. Ricky has always enjoyed building and designing, so he thinks a career in construction would be a good fit. He scored the highest in the Architecture and Construction career cluster. Ricky will need to have knowledge of the machinery and work well with others. In order to get the job experience and knowledge he needs, Ricky will need to enroll in a college of applied technology to get a certificate in Building Construction Technology.



	Architecture and Construction
	Building Construction
	1-year College of Applied Technology- Certificate

6. Savannah loves working with kids and has been exploring the Education and Training career cluster. She wants to get a job in the teaching pathway as a kindergarten teacher. She is interested in going to a 4-year college or university after high school. Since she knows what career pathway she is interested in, she picks the university that has the better program for teachers.



	Teaching
	4-year university- Bachelor of Science
	Education and Training

7. Zander took some self-assessments and learned that the facility and mobile equipment maintenance career pathway is a good fit for him. He specifically is interested in researching the job requirements of becoming a car mechanic. To gain the experience necessary for the position he will need to earn a certificate from a college of applied technology.



	College of Applied Technology-Certificate in Automotive Technology
	Transportation
	Facility and Mobile Equipment Maintenance

8. Natalia is exploring careers in the Information Technology career cluster. She is interested in the programming and software development career pathway. She looks into the job requirements of a computer programmer. She learns that a bachelor's degree in computer science is necessary, which means she will need to go to a four-year college.



	Information Technology
	Programming and Software Development
	4-year college- Bachelor of Science (B.S.) in Computer Science

9. Marvin has been looking into the job requirements of a veterinary assistant. He is very interested in the animal caretaker career pathway. He knows that for this position, he only needs his high school diploma, but Marvin decides that an inclusive higher education program will help him prepare for this job by providing him with opportunities to increase his job skills and internship opportunities at an animal shelter.



	Inclusive Higher Education Program Certificate
	Health Science
	Animal Caretaker

10. Carson took a self-assessment, and he has learned that the lodging career pathway fits his interests best. He decides to research the job requirements for a hotel concierge position. He also learns that receiving an associate degree in hospitality can prepare him for this career.



	Lodging
	2 year- Associate in Applied Science
	Hospitality and Tourism