## Nontraditional Career Brochures Activity \#6 - Calculate Income

## Objectives:

1. Students will identify nontraditional careers that they are interested in learning more about.
2. Students will explore income potential between careers over time.

Time: 45-50 minutes
Grade Level: 9-12

## Materials:

Worksheet

## Background for Teacher:

Pathways are programs of study in the CTE areas that help students make a connection with their future career goals and interests. They help guide students to gain information about careers, education requirements and training opportunities. As student understand their interests and career directions they can take required courses and electives while in high school and plan for post high school training and education. They also promote skill development in academics and realworld problem solving.

Teachers use Pathways to educate students about their future opportunities. Pathways help students see what programs are available and encourage them in the direction of their career goals.

Pathway chart and training
Student Prior Knowledge: Students should have information about the CTE Pathways and how they help guide them in their high school course choices as well as direction for post high school opportunities.

Instruction Procedures: Students will choose 2 careers to compare, one of them from the 31 nontraditional brochures. Using the worksheet, have the student complete the information for each career. Compare the two careers and their income. Over time, will the job income and satisfaction be what the student is hoping for?

Assessment: Completion of the worksheet.

| Career: | Nontraditional Career: |
| :---: | :---: |
| Annual Income: $\qquad$ <br> This is the income for a year. | Annual Income: $\qquad$ This is the income for a year. |
| Income divided by 12 months = $\qquad$ <br> This is the amount you would earn each month. | Income divided by 12 months = $\qquad$ <br> This is the amount you would earn each month. |
| Compare the difference in the income by subtracting the smaller amount from the larger amount of the two incomes. Which job pays more each month? $\qquad$ <br> How much more does it pay each month? $\qquad$ |  |
| Annual Income multiplied by $10=$ $\qquad$ This is the amount you would earn over 10 years. | Annual Income multiplied by $10=$ $\qquad$ This is the amount you would earn over 10 years. |
| Compare the difference in the income by subtracting the smaller amount from the larger amount. Which job will pay more over 10 years? |  |
| Annual Income multiplied by $20=$ $\qquad$ <br> This is the amount you would earn over 20 years. | Annual Income multiplied by $20=$ $\qquad$ <br> This is the amount you would earn over 20 years. |
| Compare the difference in the income by subtracting the smaller amount from the larger amount. Which job will pay more over 20 years? |  |
| Annual Income multiplied by $30=$ $\qquad$ <br> This is the amount you would earn over 30 years. | Annual Income multiplied by $30=$ $\qquad$ <br> This is the amount you would earn over 30 years. |
| Compare the difference in the income by subtracting the smaller amount from the larger amount. Which job will pay more over 30 years? |  |

