



Task Title: Job Talks Industrial Mechanic Millwright

OALCF Cover Sheet – Practitioner Copy

Learner Name: _____

Date Started: _____

Date Completed: _____

Successful Completion: Yes No

Goal Path: Employment Apprenticeship

Secondary School Post Secondary Independence

Task Description: The learner will watch a short video about an industrial mechanic millwright’s experiences to gather information about this trade.

Main Competency/Task Group/Level Indicator:

- Find and Use Information/Extract info from films, broadcasts, and presentations/A3

Materials Required:

- Pen/pencil and paper
- Computer or digital device

Task Title: JobTalksIndustrialMechanicMillwright_EA_A3

Learner Information

Learning more about a job from those who already work in the field can help when choosing a career.

Watch the video “Job Talks – Industrial Mechanic Millwright” (3:30):

https://www.youtube.com/watch?v=pHLKWwf_hGI&list=PLn3Rb8hYhq6q6V3u7ATtcKDixEpgE1tq5&index=1

Work Sheet

Task 1: List two things Jennifer says drew her to the trades.

Answer:

Task 2: What does Jennifer mean when she says “a machine is a machine”?

Answer:

Task 3: How does Jennifer describe the difference between reactive and preventative maintenance?

Answer:

Task 4: List three things Jennifer recommends to people who are interested in the trades.

Answer:

Answers

Task 1: List two things Jennifer says drew her to the trades.

Answer: Problem solving and application.

Task 2: What does Jennifer mean when she says “a machine is a machine”?

Answer:

She describes how every machine is the same, regardless of what it is being used to make. So, once you know how to fix a particular machine, or component of that machine, you can use these skills to fix that specific part or machine anywhere. She uses the example of learning to fix a bearing; while that bearing may be found in automotive parts or in a rollercoaster or in a washing machine, fixing it is the same everywhere.

Task 3: How does Jennifer describe the difference between reactive and preventative maintenance?

Answer: Reactive maintenance is troubleshooting. It is addressing a problem by fixing something that has broken down. Preventative maintenance tries to prevent a problem before it occurs. This involves going through maintenance checklists and maintaining equipment so it is in optimal condition and will not break down.

Task 4: List three things Jennifer recommends to people who are interested in the trades.

Answer: She recommends

- doing research to understand what a trade truly involves
- taking classes related to the trade that interests you
- talking to people already in that trade who have knowledge and experience

Performance Descriptors

Levels	Performance Descriptors	Needs Work	Completes task with support from practitioner	Completes task independently
A3	extract info from films, broadcasts and presentations			

This task: Was successfully completed Needs to be tried again

Learner Comments:

Instructor (print):

Learner (print):
