

**Careers in Manufacturing
HENNEPIN TECHNICAL COLLEGE**

The purpose of this survey is to gather information that will be used to assess the effectiveness of this course. You will be asked to take the survey at the beginning of the course and again at the end to see how your knowledge about manufacturing careers may have changed.

Thank you for your participation in this survey.

**Careers in Manufacturing
HENNEPIN TECHNICAL COLLEGE**

Your Knowledge about Careers in Manufacturing

The first part of this survey is designed to find out how much you currently know about careers in manufacturing. Please indicate how confident you are that you can provide the information described in each item.

1. How much confidence do you have that you can do the following?

	No confidence	Very little confidence	Some confidence	Much confidence	Complete confidence
Name at least five different types of manufacturing jobs.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Provide a fairly accurate description of what people employed in manufacturing do.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Provide a fairly accurate description of the qualifications (e.g., skills, education, experience) required for specific types of manufacturing jobs.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Provide a good estimate of how much people working in manufacturing jobs earn.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Provide a fairly accurate description of what the manufacturing work environment and working conditions are like.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Name at least five different companies in the area that employ people in manufacturing jobs.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**Careers in Manufacturing
HENNEPIN TECHNICAL COLLEGE**

A Job You Would Like to Have

As you respond to the items in this section, think about a job that you would like to have. Use the response scale to indicate how important it is to have each feature in your job.

2. Please indicate how important it is to have each feature in your job.

	Not at all important	Slightly important	Somewhat important	Very important	Extremely important
The job provides good benefits (e.g., health care, time off, retirement).	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The job pays well (e.g., is higher paying than jobs in other industries).	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The job has flexible hours.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The work environment is clean and safe.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I would be able to build my skills on the job.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Jobs in the industry are relatively stable and secure.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
There is high demand for employees in this industry.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The work is interesting and rewarding.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
There exists some variety in daily activities.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I would be working with highly skilled individuals.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I would be working on a team with several other individuals.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The job is within an innovative (e.g., high tech) industry.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The job has a physical component (e.g., I would not be sitting at a desk most of the day).	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Here are the same features again. This time think about your perceptions of a job in manufacturing. Use the response scale to indicate the extent to which you believe the feature describes a job in manufacturing.

3. Remember, as you respond to each item, think about how well the statement, based on your knowledge, describes a job in manufacturing.

	Not at all	Not very well	Quite well	Very well	Perfectly
The job provides good benefits (e.g., health care, time off, retirement).	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The job pays well (e.g., is higher paying than jobs in other industries).	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The job has flexible hours.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The work environment is clean and safe.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I would be able to build my skills on the job.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Jobs in the industry are relatively stable and secure.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
There is high demand for employees in this industry.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The work is interesting and rewarding.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
There exists some variety in daily activities.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I would be working with highly skilled individuals.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I would be working on a team with several other individuals.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The job is within an innovative (e.g., high tech) industry.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The job has a physical component (e.g., I would not be sitting at a desk most of the day).	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Careers in Manufacturing HENNEPIN TECHNICAL COLLEGE

Sources of Information about Manufacturing

The following questions ask about your information sources and your interest in pursuing a career in manufacturing.

4. Have you, or people you know well, worked for a manufacturing company?

- I have worked for a manufacturing company.
- I have worked for a manufacturing company, and I have friends or family who have worked for a manufacturing company.
- I have not worked for a manufacturing company, but I have friends or family who have.
- I do not know anyone who has worked for a manufacturing company.

5. Prior to enrolling in this course, how have you heard about careers in manufacturing? (Check all that apply)

- Family members
- Friends
- School counselor
- Career counselor
- Teacher
- Ads on TV or radio
- Newspapers or magazines
- Websites
- Brochures or fliers
- Other

Please specify:

6. At this point in time, how likely are you to pursue a career in manufacturing?

- Very unlikely
- Somewhat unlikely
- Not sure
- Somewhat likely
- Very likely

7. Which of the following would probably increase your interest in a career in manufacturing? (Check all that apply)

- Tours of advanced manufacturing facilities
- Informational videos about manufacturing careers
- Conversations about manufacturing careers with persons employed in manufacturing jobs
- Opportunities to try out equipment used in manufacturing careers
- Internships, work study, or apprenticeship programs in manufacturing
- Other

Please specify:

Careers in Manufacturing HENNEPIN TECHNICAL COLLEGE

Background Information

To put your answers in context, we would like to gather some background information from you. The items in this section are optional, but the information you share will be helpful in addressing potential needs in education regarding manufacturing careers.

8. What is the highest level of education you have completed?

- High school diploma or GED
- Some college
- Associate degree
- Bachelor's degree
- Graduate degree
- Other

Other (please specify)

9. Do you hold a professional credential (e.g., NIMS, MSSC, AWS, PMMI, etc.)?

- Yes (please specify below)
- No

Specify professional credential:

10. What is your HTC enrollment status right now?

- Full-time (12 credits or more)
- Part-time (fewer than 12 credits)

11. What is your current employment status?

- Full-time
- Part-time
- Not currently employed

12. What is your age in years?

13. What is your gender?

- Male
- Female

14. Please use the space below to write any comments you would like to share.

**Careers in Manufacturing
HENNEPIN TECHNICAL COLLEGE**

Thank you!

Thank you for completing this survey.



Unless otherwise noted, HTC METS1075 Careers in Manufacturing by Brad Thorpe, MAAC Program at Hennepin Technical College, is licensed under a Creative Commons Attribution 4.0 International License. This product was funded by a grant awarded by the U.S. Department of Labor's Employment and Training Administration. The product was created by the grantee and does not necessarily reflect the official position of the U.S. Department of Labor. The Department of Labor makes no guarantees, warranties, or assurances of any kind, express or implied, with respect to such information, including any information on linked sites and including, but not limited to, accuracy of the information or its completeness, timeliness, usefulness, adequacy, continued availability, or ownership.