

US DOL SPONSORED TAACCCT GRANT: TC23767 PAGE PRIMARY DEVELOPER: Kimberly Alexander – Henry Ford College

Tech 101-B Manufacturing Culture Unit 2-3: Research/Job Outlook STUDY GUIDE

- 1. Review course structure.
- 2. Review information found at https://www.kent.ac.uk/careers/sk/top-ten-skills.htm
- 3. Do exercise found at https://www.kent.ac.uk/careers/sk/skillstest.html and take the series of quizzes associated with each exercise. Write a reflective journal that summarizes your findings and discusses strategies you will utilize to improve your weakest areas and how you will implement these strategies in your study plan.
- 4. In groups, career outlook/ research assignment as an exploration to various careers. (Instructor discretion as to whether or not students should do presentation associated with this assignment as students have an additional presentation in this module).
- 5. Student should identify their industry or career position of choice
- 6. Seminar trip to Library to review (library and external database)-resources
- 7. Create a presentation on what was found on a career of interest that you have explored in this class (use visuals such as charts, graphs, etc. in applicable areas)- should include
 - a. Name of position
 - b. Degrees and/or certifications needed
 - c. Promotion track options or job development
 - d. Salary
 - e. Growth outlook
 - f. Does this fit student core values
- 8. Read article on how to write a cover letter found at <u>https://www.thebalance.com/how-to-write-a-cover-letter-2060169</u> and review samples provided.
- Read articles "Formatting Tips for Your Resume," "Pros and Cons: Resume Profile vs. Resume Objective, "Not Sure what to Put on Your Resume? Use These Examples," "Interpersonal Skills List," "Resume and Cover Letter Tips and Examples," "What You Should Include in a Resume Skills Section," "Applying for an Electrician's Job," "Applying for a Construction Job," found at <u>https://www.thebalance.com/job-resumes-4073657</u>
- 10. Utilizing various job banks, employment boards, etc. find a job opening in the career of interest you have explored for this class. Based on your research of education and training, etc., create a mock resume and cover letter applying to this specific job. Your instructor will select a time for you to conduct a mock interview with him/her and provide feedback to your job application.





Multi-State Advanced Manufacturing Consortium RELEASE 09/30/16 DATE 09/30/16 VERSION v 003 PAGE 2 of 2

US DOL SPONSORED TAACCCT GRANT: TC23767 PAGE PRIMARY DEVELOPER: Kimberly Alexander – Henry Ford College

Tech 101-B Manufacturing Culture Unit 2-3: Research/Job Outlook STUDY GUIDE

SAFETY DISCLAIMER:

M-SAMC educational resources are in no way meant to be a substitute for occupational safety and health standards. No guarantee is made to resource thoroughness, statutory or regulatory compliance, and related media may depict situations that are not in compliance with OSHA and other safety requirements. It is the responsibility of educators/employers and their students/employees, or anybody using our resources, to comply fully with all pertinent OSHA, and any other, rules and regulations in any jurisdiction in which they learn/work. M-SAMC will not be liable for any damages or other claims and demands arising out of the use of these educational resources. By using these resources, the user releases the Multi-State Advanced Manufacturing Consortium and participating educational institutions and their respective Boards, individual trustees, employees, contractors, and sub-contractors from any liability for injuries resulting from the use of the educational resources.

DOL DISCLAIMER:

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.

RELEVANCY REMINDER:

M-SAMC resources reflect a shared understanding of grant partners at the time of development. In keeping with our industry and college partner requirements, our products are continuously improved. Updated versions of our work can be found here: <u>http://www.msamc.org/resources.html</u>.

