What Is Arc Welding? 110

To complete the writing assignments in this course, follow the specific directions of your instructor. Usually, you will be directed to type your final report, single spaced, in a Word document, and submit the file electronically to be graded. All submissions should include a stacked, four-line personal heading in the top left corner, which includes your full name, course name, report number, and full date.

This class discusses the equipment and metals used in welding, the arc welding process, and welding safety.

Paragraphs do not need to be indented, but there should be a double space between paragraphs. The final draft should be written with complete sentences and carefully edited to correct errors in spelling, grammar, and punctuation/capital letter use. Reports should be at least 200 words long, unless otherwise directed.

Writing Assignment

To demonstrate your understanding of a key point of this lesson, *describe* the arc welding process by which two pieces of metal are welded together. Use specific details/ terminology from the lesson and include at least *four* steps in the process. Explain the process in your own words.

Writing tips

Reports are the standard type of writing in technical fields and industry. Reports include factual information, are organized logically for reader understanding, and usually are composed using block paragraphs, which means the paragraphs are not indented. However, writers should skip a line between each paragraph. All sentences in a report should be complete and make sense if read by themselves. To proofread a written project, read each sentence out loud to determine if it makes complete sense by itself.



Unless otherwise noted, this work by the *Project IMPACT* Nebraska Community College Consortium is licensed under the Creative Commons Attribution 4.0 International License. To view a copy of this license, visit http://creativecommons.org/licenses/by/4.0/.