

Intro to Robotics 110

This class presents the basic components and applications of robots in manufacturing.

Write a short report describing how robots are used in manufacturing and the three-dimensional coordinate system used to program robots.

You will decide how many paragraphs long your report should be, and how to organize that material you will explain. Be sure to use as many vocabulary words from the list at the beginning of the class as possible.

Writing tips

A **report** is a standard type of writing used in industry that provides factual information to inform the reader.

Clear, logical organization helps your audience understand the information. As you begin each paragraph, give your reader a general statement of the topic covered in that paragraph and then provide the details. Each paragraph should focus on one topic.

Use **transition words** like *next, another, when, also*. **Repeat** important terms throughout the report to make connections clear.

Also make sure that **each sentence is complete and clear** on its own. If a sentence is confusing, the whole report may not make sense to your reader. Your use of capital letters and punctuation help the reader understand your information.



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