

Large Project Fabrication Guide

This document is for faculty, coordinators, and student groups who have large project needs that include the woodshop. Directed mainly towards the faculty's document is also a guide for student projects that require more involvement of the woodshop spaces and the staff therein.

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Initial Project Consultation

Set up a time that we can talk about your job at least three (3) weeks before you plan to come into the shop. This planning meeting shou**id**clude the professor one or two students referably the students who will act as project leads. This allows us tonderstand what your project is, plan for CNC or shop usage if needed, and answer any questions you may have about the process.

If you are a coordinator planning for multiple sections of a class using the Woodshop, we ask that you set up a time with us within the first two2() weeks of the semestatr the latest. These projects usually require us closing the shopto other students uring class times, presenting mos during those times, and result in special supervision requirements due to increased head count in the lab. Wschrecktile the shop early because reserving the space will shift the times other classes and students can use the shop closure as early as possible.

As mentioned previous, this consultation is to wiew what your project is to help us facilitate the success of the students. During this onsultation, we want to go over a few topics that may include:

x Material

- o What materials you are looking to use for your project
- o Do you want recommendations from the lab staff?
- o Who is purchasing the materials for the project (grant, department, studen)?s,
- o Where thematerial will bestored?
- o When will the material spe in the shop?
- x Timing

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- x Demonstrations for Projects
 - o Do you need

Long Run CNC Jobs

For standard CNC operating procedures, please see the CoACM Woodshop page ori**sdirdwtoht**he <u>CNC Procedure</u>

Once you have talked with us about your project and foundhthat NC is the best tool to move forward, we can start withseting up a time for your group to come in and do an initial file review J 0 Tc -l6aaevr.3 (t)6.3 (hk5(r.3 (t)6

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