

MCDD2206 - Mechanical Engineering Drawing IV

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| Credits: | 2 (1/1/0) |
| Description: | This course introduces the student to multiple specialized computer programs to create working drawings for manufacturing and construction. |
| Prerequisites: | • CADD1102 |
| Corequisites: | |
| Pre/Corequisites*: | |
| Competencies: | <ol style="list-style-type: none"> 1. Create working drawings. 2. Apply patterns found in the material library to elevations, plans, topographical maps and applied details. 3. Manage project worksets for multiple projects. 4. Manipulate software user interface. 5. Describe Building Information Modeling. 6. Demonstrate file sharing between software programs. 7. Explain environmentally responsible manufacturing and construction. |
| MnTC goal areas: | None |

*Can be taking as a Prerequisite or Corequisite.