

AME40463 Senior Design Project

The Teaching Assistants / Consultants will assist the design teams in a number of areas that will support these projects. The design teams should contact the appropriate individual/s during the project when questions or issues arise. During the Design Studio Sessions, one TA will always be available in B-19 to assist you or direct you to assistance from others.

1. Engineering notebooks - N. Patel / M. Post
2. Manual machining - M. Post / N. Patel
3. CNC CAM work-cells in B-19 - J. Mayes
4. Virtual modeling of products - J. Nightingale
5. Web-based documentation - C. Penninger
6. ISALL - Application of automation and intelligent systems - N. Patel
7. Prototype preparation and evaluation - J. Nightingale, J. Mayes, M. Post
8. CDR Preparation - C. Penninger and N. Patel
9. B-19 Infrastructure - S. Batill / J. Ott
10. ISALL Equipment - G. Brownell
11. Rapid Prototype Equipment - R. Strebinger