



College of Engineering

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Marketable skills for Mechanical Engineering

- Computer Aided Drafting and Design
- Thermodynamics
- Heat Transfer
- Mechanical Systems Design
- Product Development
- Manufacturing Engineering
- Strength and Stress Design
- Engineering Economy
- Project Management
- Materials Science
- Thermal Systems Design
- System Dynamics and Control
- Autocad
- Matlab
- Microsoft Word and Excel
- Communication Skills
- Writing
- Planning
- Client Relations
- Ethical Problem Solving
- Leader and Follower Skills
- Public Speaking