## **Marking / Consulting Assignments**

## 2025- 2026 Academic Session

Fall Term 2025 (SeptDec.)	Winter Term 2026 (JanApril)
ME 4Y03 – Internal Combustion Engines	ME 4Z03 – Computer Aided Design
Sessional Instructor	Sessional Instructor
65 hrs. Marking / Consulting	65 hrs. Marking / Consulting
Combustion Engine Expertise Combustion Engine Expertise	AUTODESK INVENTOR / ALIAS Expertise AUTODESK INVENTOR / ALIAS Expertise AUTODESK INVENTOR / ALIAS Expertise AUTODESK INVENTOR / ALIAS Expertise AUTODESK INVENTOR / ALIAS Expertise
ME 4V03 – Thermo-Fluids Systems	ME 4W03 – Energy Systems Thermodynamics
Dr. Ching	Dr. Shankar
65 hrs. Marking / Consulting	65 hrs. Marking / Consulting
Thermo-Fluids Expertise Thermo-Fluids Expertise Thermo-Fluids Expertise Thermo-Fluids Expertise Thermo-Fluids Expertise	Thermo-Fluids Expertise
ME 4U03 – Compressible Flow and Turbomachinery	ME 4T03 - Finite Elements
Dr. Tullis	Dr. Wu
65 hrs. Marking / Consulting	65 hrs. Marking / Consulting
Fluid Mechanics Expertise	Finite Elements Expertise Finite Elements Expertise

ME 4T03 - Finite Elements	ME 4R03 – Control Systems
Dr. Wu	Dr. Habibi
65 hrs. Marking / Consulting	65 hrs. Marking / Consulting
Finite Elements Expertise	Control Theory Expertise
ME 4SS3 – Smart Systems	ME 4J03 – Intro. to CFD & Heat Transfer
Dr. Gadsden	Dr. Hamed
65 hrs. Marking / Consulting	65 hrs. Marking / Consulting
Mechatronics Expertise Mechatronics Expertise	Fluid Mechanics Expertise
ME 4S03 – Fluid Mechanics	ME 4H03 Mechatronics
Dr. Salaudeen	Dr. Bone
65 hrs. Marking / Consulting	65 hrs. Marking / Consulting
Fluid Mechanics Expertise	Mechatronics Expertise Mechatronics Expertise Mechatronics Expertise Mechatronics Expertise Mechatronics Expertise
ME 4Q03 – Vibrations	ME 4ES3 – Energy Storage
Dr. Veldhuis	Dr. Trowell
65 hrs. Marking / Consulting	65 hrs. Marking / Consulting
Vibrations Expertise Vibrations Expertise Vibrations Expertise Vibrations Expertise Vibrations Expertise	Energy Systems/Storage Expertise

ME 4N03 – Nanobio Engineering	ME 4D03 – Metal Cutting
Dr. Didar	Dr. Koshy
65 hrs Marking / Consulting	65 hrs Marking / Consulting
Nanotechnology Expertise	Manufacturing Expertise
ME 4K03 – Robotic Mechanics  Sessional Instructor  65 hrs. Marking / Consulting  Robotics Expertise Robotics Expertise Robotics Expertise Robotics Expertise Robotics Expertise	ME 4CC3 – Experimental & Computational Biomechanics  Sessional Instructor  65 hrs. Marking / Consulting  Biomedical Expertise
ME 4103- Acoustics  Sessional Instructor	ME 4BF3 – Biofluid Mechanics  Dr. Motamed
65 hrs. Marking / Consulting	65 hrs. Marking / Consulting
Acoustics Expertise	Biomechanics Expertise
ME 4BB3 – Biomechanics	ME 4AI3- Applied Artificial Intelligence
Dr. Wohl	Dr. Ahmed
65 hrs. Marking / Consulting	65 hrs. Marking / Consulting
Biomechanics Expertise Biomechanics Expertise	Mechatronics & Computational Expertise
ME 4B03 – Product Design	ME 4AA3 – Aerodynamics
Dr. Hassan	Dr. Tullis
65 hrs Marking / Consulting	65 hrs. Marking / Consulting
CAD Expertise Mechanics Expertise	Fluid Mechanics Expertise

ME 3E03 – Mechanical Design	ME 3R03 – Heat Transfer
Dr. Jain	Dr. Trowell
Demonstrating 12 weeks @ 3 hrs. / week Preparation / Grading 29 hrs.	65 hrs. Marking / Consulting / Leading Tutorials
Mechanics / Design Expertise	Heat Transfer Expertise Heat Transfer Expertise
Mechanics / Design Expertise	Heat Transfer Expertise
Mechanics / Design Expertise	Heat Transfer Expertise
Mechanics / Design Expertise	Heat Transfer Expertise
Mechanics / Design Expertise	
ME 3C03 – Manufacturing Engineering	ME 3F04 – Numerical Analysis
Dr. Aramesh	Dr. Morton
65 hrs. Marking Consulting	65 hrs. Marking / Consulting 130 hrs. Marking / Consulting
Material Processes Expertise	
Material Processes Expertise	Computational Expertise
Material Processes Expertise	Computational Expertise
Material Processes Expertise	
Material Processes Expertise	
Material Processes Expertise	
Material Processes Expertise Material Processes Expertise	
Waterial Processes Experiise	
ME 2Q04 - Dynamics	ME 3A03 – Engineering Mechanics
Dr. Ng	Dr. Cree
65 hrs. Marking Consulting	65 hrs. Marking / Consulting
Mechanics Expertise	Mechanics Expertise
	Mechanics Expertise
	Mechanics Expertise

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ME 2P04 - Statics	
Dr. Koshy	
65 hrs. Marking Consulting	
Mechanics Expertise	
ME 2D03 – Introduction to Design	
Sessional Instructor	
65 hrs. Marking / Consulting	
Mechanical Design Expertise	
Spring/Summer Term 2026 (May-Aug.)	
ME 3A03 – Engineering Mechanics	
Instructor TBD	
65 hrs. Marking / Consulting	
Mechanics Expertise	
ME 3F04 – Numerical Analysis	
Instructor TBD	
65 hrs. Marking / Consulting	
Computational Expertise	
ME 3R03 – Heat Transfer	
Instructor TBD	
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Heat Transfer Expertise	