

Schedule

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Week 1 Jan. 09-13	<p><u>Obtain the Course Textbook from UofT Bookstore</u></p> <p>L: Course Introduction and Safety Guidelines (09-10, OI G162)</p> <p>L: Course Learning Strategy (10-11, OI G162)</p> <p>L: Design and Project Kits (12-13, PB B150)</p> <p>L: Teamwork (15-16, HS 610)</p> <p>L: Projects Definitions & Team Formation (16-18, HS 610)</p> <p><u>Submission of Teams on Portal starts at 9:00</u></p> <p><u>Submission of Teams on Portal ends at 21:00</u></p>	<p>L: Information & Communication (13-15, MC 102)</p> <p>P: Project Kit Acquisition (17-18, SF 4102)</p>	<p>L: Electromechanical Systems (13-15, CB 114) (16-18, FG 103)</p> <p>L: Circuits & Sensors (13-15, GB 248) (16-18, MS 2158)</p> <p>L: PIC Microcontrollers (13-15, BI 131) (16-18, MS 2173)</p>	<p>L: Electromechanical Systems (09-11, SS 1069)</p> <p>L: Circuits & Sensors (09-11, SS 2106)</p> <p>L: PIC Microcontrollers (09-11, SS 2108)</p>	<p>L: Electromechanical Systems & Machine Shop Safety and Tools (14-16 & 16-18, SF 4003 & SS 1069)</p> <p>L: Circuits & Sensors (14-18, SS 1071)</p> <p>L: PIC Microcontrollers (14-18, SS 1083)</p>
Week 2 Jan. 16-20	<p>L: Project Planning (9-11, OI G162)</p> <p>L: Project Planning (12-13, PB B150)</p> <p>P: Meet with TAs, Obtain Design Kit, Group Dynamics Surveys, 13-14, SF4003, SF4102-3</p> <p>P: Design Kit Inspection (Circuits & Microcontroller Members), 14-16, SF4102-3</p> <p>P: Design Kit Inspection (Circuits & Microcontroller Members), 14-16, SF4102-3</p> <p>P: Fabrication Machines Safety and Instructions (Electromechanical Members), 14-16, SF4003</p> <p>P: Experimentation, 16-18, SF4003, SF4102-3</p> <p>P: Soldering Workshop (Circuits Members), 17-18, SF4003</p>	<p>P: Meet with TAs, Obtain Design Kit, Group Dynamics Surveys, 13-14, SF4003, SF4102-3</p> <p>P: Design Kit Inspection (Circuits & Microcontroller Members), 14-16, SF4102-3</p> <p>P: Fabrication Machines Safety and Instructions (Electromechanical Members), 14-16, SF4003</p> <p>P: Experimentation, 16-18, SF4003, SF4102-3</p> <p>P: Soldering Workshop (Circuits Members), 17-18, SF4003</p>	<p>P: Meet with TAs, Obtain Design Kit, Group Dynamics Surveys, 13-14, SF4003, SF4102-3</p> <p>P: Design Kit Inspection (Circuits & Microcontroller Members), 14-16, SF4102-3</p> <p>P: Fabrication Machines Safety and Instructions (Electromechanical Members), 14-16, SF4003</p> <p>P: Experimentation, 16-18, SF4003, SF4102-3</p> <p>P: Soldering Workshop (Circuits Members), 17-18, SF4003</p>		
Week 3 Jan. 23-27	<p>L: Decision-making Process (9-11, OI G162)</p> <p>L: Decision-making Process (12-13, PB B150)</p> <p>P: Soldering Workshop for Circuits Members (17-18, SF4003)</p> <p>P: Subsystem Fabrication</p>	<p>P: Subsystem Fabrication</p>	<p>P: Subsystem Fabrication</p>		Optional Session for All Sections

Week 4 Jan. 30- Feb. 03	P: Subsystem Fabrication/Integration	P: Subsystem Fabrication/Integration	P: Subsystem Fabrication/Integration <u>Project Proposal, All Teams, Submission to Instructor in SF4003 by 17:00</u>		Optional Session for All Sections
Week 5 Feb. 06-10	<u>Individual Evaluation Subsystem Integration</u> P: Subsystem Fabrication/Integration	<u>Individual Evaluation Subsystem Integration</u> P: Subsystem Fabrication/ Integration	<u>Individual Evaluation Subsystem Integration</u> P: Subsystem Fabrication/ Integration		Optional Session for All Sections
Week 6 Feb. 13-17	P: Subsystem Functionality	P: Subsystem Functionality	P: Subsystem Functionality <u>Interim Notebook Evaluation All Students, Submission to Instructor in SF4003 by 17:00</u>		Optional Session for All Sections
Week 7 Feb. 20-24	Family Day	READING WEEK			
Week 8 Feb. 27- Mar. 03	<u>Individual Evaluation Subsystem Functionality</u> P: Subsystem Functionality, System Integration	<u>Individual Evaluation Subsystem Functionality</u> P: Subsystem Functionality, System Integration	<u>Individual Evaluation Subsystem Functionality</u> P: Subsystem Functionality, System Integration		Optional Session for All Sections
Week 9 Mar. 06-10	P: System Integration	P: System Integration	P: System Integration		Optional Session for All Sections
Week 10 Mar. 13-17	<u>Team Evaluation System Integration</u> P: System Integration/Functionality	<u>Team Evaluation System Integration</u> P: System Integration/ Functionality	<u>Team Evaluation System Integration</u> P: System Integration/ Functionality		Optional Session for All Sections
Week 11 Mar. 20-24	P: System Functionality	P: System Functionality	P: System Functionality		Optional Session for All Sections
Week 12 Mar. 27-31	<u>Team Evaluation System Functionality</u> P: System Functionality/Debugging	<u>Team Evaluation System Functionality</u> P: System Functionality/ Debugging	<u>Team Evaluation System Functionality</u> P: System Functionality/ Debugging		Optional Session for All Sections
Week 13 Apr. 03-07	<u>Project Review</u> P: System Debugging	<u>Project Review</u> P: System Debugging	<u>Project Review</u> P: System Debugging		Optional Session for All Sections

Week 14 Apr. 10-14	<u>Public</u> <u>Demonstration</u>	<u>Public</u> <u>Demonstration</u>	<u>Public</u> <u>Demonstration</u>	<u>Return Lab. Kit</u> <u>All Teams</u> <u>(09-13, SF4003)</u> <u>Final Report</u> <u>Submission</u> <u>All Teams by 17:00</u> <u>Notebook Submission</u> <u>All Students by 18:00</u>	Good Friday
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