

1.2 Schedule

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Week 1 Jan. 08-12	<p><u>Obtain the Course Textbook from SF4102 (8-9, 12-15)</u></p> <p>L: Course Introduction and Safety Guidelines (09-10, RW 117)</p> <p>L: Course Learning Strategy (10-11, RW 117)</p> <p>L: Teamwork (11-12, MB 128)</p> <p>L: Projects Definitions & Team Formation (15-17, BI 131)</p> <p>P: Team Formation (17-18, BI 131)</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: Design and Project Kits (14-15, OI G162)</p> <p>L: Information & Communication (15-17, OI G162)</p> <p>P: Project Kit Acquisition (17-18, SF 4102)</p>	<p>L: Electromechanical Systems (14-18, GB 405)</p> <p>L: Circuits & Sensors (14-18, MP 134)</p> <p>L: PIC Microcontrollers (14-18 ES 4001)</p>	<p>L: Electromechanical Systems (09-11, SS 2105)</p> <p>L: Circuits & Sensors (09-11, SS 2108)</p> <p>L: PIC Microcontrollers (09-11, SS 1087)</p>	<p>L: Electromechanical Systems & Machine Shop Safety and Tools (14-16 & 16-18, SF 4003 & SF4102)</p> <p>L: Circuits & Sensors (14-18, SS 1070)</p> <p>L: PIC Microcontrollers (14-18, SS 1071)</p>
Week 2 Jan. 15-19	<p>L: Project Planning (9-11, RW 117)</p> <p>L: Project Planning (11-12, MB 128)</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, 16-17, 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, 16-17, 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, 16-17, SF4003, SF4102-3</p> <p>P: Soldering Workshop (Circuits Members), 15-16, SF4003</p>		<p>Optional Session for All Sections</p>
Week 3 Jan. 22-26	<p>L: Decision-making Process (9-11, RW117)</p> <p>L: Decision-making Process (11-12, MB128)</p> <p>P: Subsystem Fabrication</p>	<p>P: Subsystem Fabrication</p>	<p>P: Subsystem Fabrication</p>		<p>Engineering Science Education Conference</p>

Week 4 Jan. 29- Feb. 02	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. 05-09	<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. 12-16	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. 19-23	Family Day	READING WEEK			
Week 8 Feb. 26- Mar. 02	<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. 05-09	P: System Integration	P: System Integration	P: System Integration		Optional Session for All Sections
Week 10 Mar. 12-16	<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. 19-23	P: System Functionality	P: System Functionality	P: System Functionality		Optional Session for All Sections
Week 12 Mar. 26-30	<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		Good Friday
Week 13 Apr. 02-06	<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. 09-13	<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>	
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