Year	Term		AMPS 110 (Ind)	C 105 (Ind)	C 117 (Ind)	C 118 (Ind)	C 135 (Ind)	C 136 (Ind)	C 138 (Ind)	C 139 (Ind)	Core Lab 1 (110)	Core Lab 2 (112)	IBE Lab 1 (135)	IBE Lab 2 (136)	Elective	Elective	Elective	Elective
			MAP	MAP	MAP	MAP	MAP	MAP	MAP	MAP	MAP	MAP	MAP	MAP				
Fresshmen	1	09:00-10:00																
	2	10:00-11:00		(0042 -111-01 Data Structure and Algorithms I - Evan Tarvey	(0042 -110-01 Algorithm and Programming with Java I	(0042 -117 - Computer Architecture			PHY 101-02 Physics I	IE 103 Engineering Analytics - Pedro Martins (N7B04)								
	3	11:00-12:00		(0042 -111-01 Data Structure and Algorithms I - Evan Tarvey	(0042 -110-01 Algorithm and Programming with Java I	(0042 -117 - Computer Architecture			PHY 101-02 Physics I	IE 103 Engineering Analytics - Pedro Martins (N7B04)			0042 102 - Introduction to OOP	0042 102 Control Systems I I				
	4	12:00-13:00		(0042 -111-01 Data Structure and Algorithms I - Evan Tarvey	(0042 -110-01 Algorithm and Programming with Java I	PHY 101-02 Physics I				IE 103 Production Planning and Control II - Sara Moazen (G5B7)			0042 102 - Introduction to OOP	0042 102 - Introduction to OOP				
	5	13:00-14:00		(0042 -106 - 01 Formal Languages and Automata Theory	(0042 -110-01 Algorithm and Programming with Java II	MATH 101-01 Calculus I				IE 103 Production Planning and Control II - Sara Moazen (G5B7)					TE 102 -004 Power Electronics				
	6	14:00-15:00		(0042 -106 - 01 Formal Languages and Automata Theory	(0042 -110-01 Algorithm and Programming with Java II	MATH 101-01 Calculus I				IE 103 Production Planning and Control II - Sara Moazen (G5B7)					TE 102 -004 Power Electronics				
	7	15:00-16:00		(0042 -106 - 01 Formal Languages and Automata Theory	(0042 -110-01 Algorithm and Programming with Java II					IE 103 Production Planning and Control II - Sara Moazen (G5B7)					TE 102 -004 Power Electronics				
	8	16:00-17:00																
	9	17:00-18:00		IE 111 -01 Working Interactive Technologies and Applications	(0042 -111-01 Data Structure and Algorithms I	PHY 101-01 Physics I	EEE 201 Circuit Theory I						IE 111 Computer Aided Tech Drawing			(0042 -105 - Computer Graphics (N-B0 lower series)		
	10	18:00-19:00		IE 111 -01 Working Interactive Technologies and Applications		PHY 101-01 Physics I	EEE 201 Circuit Theory I	0042 201 Data Intel. and Decision Support Systems					IE 111 Computer Aided Tech Drawing			(0042 -105 - Computer Graphics (N-B0 lower series)		
	11	19:00-20:00		IE 111 -01 Working Interactive Technologies and Applications		PHY 101-01 Physics I		0042 201 Data Intel. and Decision Support Systems					IE 111 Computer Aided Tech Drawing					
Sph	1	07:00-08:00		0007 -002-01 Mathematics II	(0042 -110-01 Algorithm and Programming with Java I	101 -001 - Mechanics		MATH 101-01 Linear Algebra & Differential Equations	PHY 101-02 Physics I	IE 202 Operations Research I - Sara Sahin (G4B07)								
	2	08:00-09:00		0007 -002-01 Mathematics II	(0042 -110-01 Algorithm and Programming with Java I	101 -001 - Mechanics		MATH 101-01 Linear Algebra & Differential Equations	PHY 101-02 Physics I	IE 202 Operations Research I - Sara Sahin (G4B07)								
	3	09:00-10:00			(0042 -110-01 Algorithm and Programming with Java I	101 -001 - Mechanics		MATH 101-01 Linear Algebra & Differential Equations	PHY 101-02 Physics I	IE 202 Operations Research I - Sara Sahin (G4B07)								
	4	10:00-11:00			(0042 -110-01 Algorithm and Programming with Java I	101 -001 - Mechanics				IE 202 Operations Research I - Sara Sahin (G4B07)								
	5	11:00-12:00		Lab	004 102-01 Algorithm or Java for Programmers I			TE 102T -002 Programming with C	0042 106-01 Probability and Statistics for Engineers	IE 102 Project Management - Yusuf (G5B03B)	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II						
	6	12:00-13:00			004 102-01 Algorithm or Java for Programmers I	MATH 101-01 Engineering Mathematics I		TE 102T -002 Programming with C	0042 106-01 Probability and Statistics for Engineers	IE 102 Project Management - Yusuf (G5B03B)	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II						
	7	13:00-14:00			004 102-01 Algorithm or Java for Programmers I	MATH 101-01 Engineering Mathematics I		TE 102T -002 Programming with C	0042 106-01 Probability and Statistics for Engineers	IE 102 Project Management - Yusuf (G5B03B)								
	8	14:00-15:00			0042 102-01 Algorithm and Programming with Java II		101 -002 Signal and Systems		0042 104-01 Object Oriented Software Engineering	Break	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II		102 102-01 Pub Lab				
	9	15:00-16:00			0042 102-01 Algorithm and Programming with Java II		101 -002 Signal and Systems		0042 104-01 Object Oriented Software Engineering	Break	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II		102 102-01 Pub Lab				
	10	16:00-17:00			0042 102-01 Algorithm and Programming with Java II		101 -002 Signal and Systems		0042 104-01 Object Oriented Software Engineering	Break								
	11	17:00-18:00								IE 102 Project Management - Yusuf (G5B03B)								
	12	18:00-19:00				101 -001 - Electromagnetic Field Theory	0042 -111-01 Data Structure and Algorithm II - Evan Tarvey	0042 -102-01 Algorithm and Programming with Java I	PHY 101-01 Physics I	IE 102 Project Management - Yusuf (G5B03B)	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II						
Computer	1	08:00-09:00			0042 104-01 Lecture II	101 -001 - Electromagnetic Field Theory	0042 -111-01 Data Structure and Algorithm II - Evan Tarvey	0042 -102-01 Algorithm and Programming with Java I	PHY 101-01 Physics I	IE 102 Project Management - Yusuf (G5B03B)	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II						
	2	09:00-10:00			0042 104-01 Lecture II	101 -001 - Electromagnetic Field Theory	0042 -111-01 Data Structure and Algorithm II - Evan Tarvey	0042 -102-01 Algorithm and Programming with Java I	PHY 101-01 Physics I	IE 102 Project Management - Yusuf (G5B03B)	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II						
	3	10:00-11:00			0042 102-01 Algorithm and Programming with Java II		MATH 101-01 Calculus I		PHY 101-01 Physics I	IE 102 Project Management - Yusuf (G5B03B)	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II						
	4	11:00-12:00			0042 102-01 Algorithm and Programming with Java II		MATH 101-01 Calculus I		PHY 101-01 Physics I	IE 102 Project Management - Yusuf (G5B03B)								
	5	12:00-13:00			0042 102-01 Algorithm and Programming with Java II					Break								
	6	13:00-14:00					0007 -002-01 Mathematics II		MATH 101-01 Calculus I	IE 102 Work Study and Ethics - Yusuf (G5B03B)	0042 102-01 Algorithm and Programming with Java II							
	7	14:00-15:00					0007 -002-01 Mathematics II		MATH 101-01 Calculus I	IE 102 Work Study and Ethics - Yusuf (G5B03B)	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II	102 102 Telecommunication II I	0007 102-01 Physics II Lab				
	8	15:00-16:00					0007 -002-01 Mathematics II			IE 102 Work Study and Ethics - Yusuf (G5B03B)	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II	102 102 Telecommunication II I	0007 102-01 Physics II Lab				
	9	16:00-17:00				0042 -102-01 Algorithm and Programming with Java I		0042 -102-01 Algorithm and Programming with Java I	IE 102 Work Study and Ethics - Yusuf (G5B03B)	IE 102 Work Study and Ethics - Yusuf (G5B03B)	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II	102 102 Circuit Theory II - 1	0007 102-01 Physics II Lab				
	10	17:00-18:00				0042 -102-01 Algorithm and Programming with Java I		0042 -102-01 Algorithm and Programming with Java I	IE 102 Work Study and Ethics - Yusuf (G5B03B)	IE 102 Work Study and Ethics - Yusuf (G5B03B)	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II	102 102 Circuit Theory II - 1	0007 102-01 Physics II Lab				
	11	18:00-19:00								Break								
	12	19:00-20:00								Break								
Perpendicular	1	07:00-08:00			102 102-01 Electronics I	0042 -102-01 Algorithm and Programming with Java I			MATH 101-01 Calculus I	IE 102 Manufacturing Processes - Sara Moazen (G5B3	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II	102 102 - Microprocessors I	0007 102-01 Physics II Lab				
	2	08:00-09:00			102 102-01 Electronics I	0042 -102-01 Algorithm and Programming with Java I			MATH 101-01 Calculus I	IE 102 Manufacturing Processes - Sara Moazen (G5B3	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II	102 102 - Microprocessors I	0007 102-01 Physics II Lab				
	3	09:00-10:00			102 102-01 Electronics I	0042 -102-01 Algorithm and Programming with Java I				IE 102 Manufacturing Processes - Sara Moazen (G5B3	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II						
	4	10:00-11:00				0042 -106 - 01 Formal Languages and Automata Theory	0042 -106 - 01 Computer Networks			IE 102 Logistics - Yusuf (G5B3B)	0042 102-01 Algorithm and Programming with Java I	0042 102-01 Algorithm and Programming with Java I		102 102 Electronics I				
	5	11:00-12:00				0042 -106 - 01 Formal Languages and Automata Theory	0042 -106 - 01 Computer Networks			IE 102 Logistics - Yusuf (G5B3B)	0042 102-01 Algorithm and Programming with Java I	0042 102-01 Algorithm and Programming with Java I		102 102 Electronics I				
	6	12:00-13:00				0042 -106-01 Intro to Signals Processing for Comp. Engineers	0042 -106 - 01 Computer Networks			IE 102 Logistics - Yusuf (G5B3B)	0042 102-01 Algorithm and Programming with Java I	0042 102-01 Algorithm and Programming with Java I						
	7	13:00-14:00				0042 -106-01 Intro to Signals Processing for Comp. Engineers	MATH 101-01 Linear Algebra & Differential Equations	101 102 Control Systems I	BREAK	PHY 101-02 Physics I	IE 102 Logistics - Yusuf (G5B3B)	0042 102-01 Algorithm and Programming with Java I	0042 102-01 Algorithm and Programming with Java I	102 102 Electronics I				
	8	14:00-15:00				0042 -106-01 Intro to Signals Processing for Comp. Engineers	MATH 101-01 Linear Algebra & Differential Equations	101 102 Control Systems I	BREAK	PHY 101-02 Physics I	IE 102 Logistics - Yusuf (G5B3B)	0042 102-01 Algorithm and Programming with Java I	0042 102-01 Algorithm and Programming with Java I					
	9	15:00-16:00		0042 104-01 Object Oriented Software Engineering	101 -001-01 Network Analysis and Synthesis	MATH 101-01 Engineering Mathematics I	0042 -106 - 01 Probability and Statistics for Engineers	101 102 Control Systems I		MATH 101-01 Calculus II	0042 102 Software Validation and Verification	102 102-01 Algorithm or Java for Programmers II Lab	0042 102-01 Algorithm and Programming with Java II			0007 102-01 Physics II Lab			
	10	16:00-17:00		0042 104-01 Object Oriented Software Engineering	101 -001-01 Network Analysis and Synthesis	0007 -002-01 Mathematics II	0042 -106 - 01 Probability and Statistics for Engineers			MATH 101-01 Calculus II	0042 102 Software Validation and Verification	102 102-01 Algorithm or Java for Programmers II Lab	0042 102-01 Algorithm and Programming with Java II			0007 102-01 Physics II Lab			
	11	17:00-18:00		0042 104-01 Object Oriented Software Engineering	101 -001-01 Network Analysis and Synthesis	0007 -002-01 Mathematics II	0042 -106 - 01 Probability and Statistics for Engineers				0042 102 Software Validation and Verification		0042 102-01 Algorithm and Programming with Java II						
Comp	1	08:00-09:00			0042 104 Software Design Patterns	102 102 Telecommunication II I				PHY 101-01 Physics I	IE 200 Cost Analysis in Engineering - Emre Kazan (G4B9		0042 102 - Computer Architecture Lab					
	2	09:00-10:00			0042 104 Software Design Patterns	102 102 Telecommunication II I				PHY 101-01 Physics I	IE 200 Cost Analysis in Engineering - Emre Kazan (G4B9	0042 102-01 Algorithm and Programming with Java II	0042 102 - Computer Architecture Lab					
	3	10:00-11:00			0042 104 Software Design Patterns	102 102 Telecommunication II I				PHY 101-01 Physics I	IE 200 Cost Analysis in Engineering - Emre Kazan (G4B9	0042 102-01 Algorithm and Programming with Java II	0042 102 - Computer Architecture Lab					
	4	11:00-12:00																
	5	12:00-13:00																
	6	13:00-14:00			0042 104 Python					IE 102 - Data Science Analysis and Forecasting - Sara Moazen (G5B3B)								
	7	14:00-15:00		0042 104-01 Object Oriented Software Engineering	0042 104 Python		0042 -106 - 01 Computer Networks		MATH 101-01 Calculus II	IE 102 - Data Science Analysis and Forecasting - Sara Moazen (G5B3B)	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II			0007 102-01 Physics II Lab			
	8	15:00-16:00		0042 104-01 Object Oriented Software Engineering	0042 104 Python		0042 -106 - 01 Computer Networks		MATH 101-01 Calculus II	IE 102 - Data Science Analysis and Forecasting - Sara Moazen (G5B3B)	0042 102-01 Algorithm and Programming with Java II	0042 102-01 Algorithm and Programming with Java II			0007 102-01 Physics II Lab			
	9	16:00-17:00		0042 104-01 Object Oriented Software Engineering			0042 -106 - 01 Computer Networks											
	10	17:00-18:00														0042 102 - Occupational Health and Safety II	101 102 - Is Logic or Is Lawful II	
Computer	1	07:00-08:00																
	2	08:00-09:00																
	3	09:00-10:00																
	4	10:00-11:00																
	5	11:00-12:00																
	6	12:00-13:00																
	7	13:00-14:00																
	8	14:00-15:00																
	9	15:00-16:00																
	10	16:00-17:00																