				FA23 Course Planning						FA23 Course List_vol2
Course #	Sect #	Course Title	Instructor / Teaching Team	Time	Location: MAC (unless noted otherwise)	Credits	Enroll Limits	Waitlist	Notes	Curriculum Category
AHSE0112	01	AHSE0112: The Olin Conductorless Orchestra	Dabby, Diana	R 6:00pm-8:40pm	318 326	1	20	na		AHS Elective
AHSE1122	01	AHSE1122: The Wired Ensemble -Instruments, Voices, Players	Dabby, Diana	TF 2:50pm-4:30pm	304	4	18	na	open to class of 2027	AHS Foundation
AHSE1155	01	AHSE1155: Identity from the Mind & the Brain: Who Am I and How Do I Know	Adler, Jonathan	TF 1:00-2:40pm	417	4	18	na	open to class of 2027	AHS Foundation
AHSE1155	02	AHSE1155: Identity from the Mind & the Brain: Who Am I and How Do I Know	Adler, Jonathan	TF 2:50pm-4:30pm	417	4	18	na	open to class of 2027	AHS Foundation
AHSE1160	01	AHSE1160: Democracy and Media	Graeff, Erhardt	TF 1:00pm-2:40pm	326	4	20	5	open to class of 2027	AHS Foundation
AHSE1199	01	AHSE1199: AHS Foundation: Introduction to Creative Writing	Basu Sempere, Anindita	TF 2:50pm-4:30pm	326	4	18	5	open to class of 2027	AHS Foundation
AHSE1199A	01	AHSE1199: AHS Foundation: Environment, Technology, & Society: <i>Just Relations and Transformative Futures</i>	Horgan, Leah	TF 1:00pm-2:40pm	128	4	18	5	open to class of 2027	AHS Foundation
AHSE2135	01	AHSE2135: Digital Photography: Seeing is Believing	Donis-Keller, Helen	TF 1:00-2:40pm	313	4	20	5	tentative based on enrollment	AHS Elective
AHSE2170	01	AHSE2170: Teaching and Learning	Zastavker, Yevgeniya	M 1:00-3:30pm T 1:00-2:40pm	318	4	18	5	Experimental Grading	AHS Elective
AHSE2199A_o r_SCI1299		AHSE2199A: Special Topics in Arts, Humanities and Social Science: Agency, Ethics and Biological Sciences	Huang, Jean	Lect: TF 1:00pm-2:40pm Lab: W 2:50pm-4:30pm	TF @Wellesley Wed @Olin MAC406	4	4 5		Cross-Listed; Joint course with Wellesley. Lectures taught on Wellesley campus. Lab taught on Olin campus Register for AHSE2199A for AHS credit Register for SCI1299 for BIO credit	AHS Elective
AHSE2199B	01	AHSE2199B: Special Topics in Arts, Humanities and Social Science: Artificial Intelligence and Society	Dean, Victoria; Ruvolo, Paul	W 1:00pm-4:00pm	126	4	15	5		AHS Elective
AHSE2515	01	AHSE2515: Iterate	Neeley, Lawrence	TF 1:00-2:40pm	113	4	20	10	Full semester; not being offered in spring 2024	ENTRP Concentration
AHSE3190	01	AHSE3190: AHS Prepstone	Epstein, Gillian	na	na	1	10	5		AHS Prereq Cap

				FA23 Course Planning						FA23 Course List_vol2
Course #	Sect #	Course Title	Instructor / Teaching Team	Time	Location: MAC (unless noted otherwise)	Credits	Enroll Limits	Waitlist	Notes	Curriculum Category
ENGR1200	01- 04	ENGR1200: Design Nature	Linder, Ben; Majluf, Francesca; Townsend, Jessica; van de Zande, Georgia; Zastavker, Yevgeniya	TF 9:20am-12:00pm	MH120 204 206 209 213	4	100	na		Requirement - DesNa
ENGR1330	01	ENGR1330: Fundamentals of Machine Shop Operations	Mulligan, John	W 10:20am-12:00pm W 1:00pm-3:30pm	MACHINE SHOP	4	6	20		Elective
ENGR2110	01	ENGR2110: Principles Integrated Engineering	Mbanisi, Kene; Minch, Brad	MR 1:00pm-2:40pm	309	4	30	10		Requirement - PII
ENGR2110	02	ENGR2110: Principles Integrated Engineering	Mbanisi, Kene; Minch, Brad	MR 2:50pm-4:30pm	309	4	30	10	`	Requirement - PIE
ENGR2141_an d_AHSE2141	01	ENGR2141_and_AHSE2141: Engineering for Humanity	Ben-Ur, Ela; Lynch, Caitrin	T 1:00pm-2:40pm F 12:00pm-2:40pm	228	2+2	20	10	Tentative based on Enrollment	AHS and ENGF Elective
ENGR2299	01	ENGR2299: Special Topics in Interior Design: Thoughtful Objects: <i>Form to Fire</i>	Linder, Benjamin	W 3:00pm-8:00pm	Mass Art	4	12	5	Collaboration with Mass Art; Transportation provided	Elective; E:Deigr intermediate leve
ENGR2299A	01	ENGR2299A: Special Topics in Engineering Design: Building Design for Climate Change Adaptation	Herning, Gordana; Rodgers, Claire	R 5:00pm-8:00pm	128	4	25	10	This does not satisfy a Design Depth	Elective or part o Design/Sus concentrations
ENGR2360	01	ENGR2360: Introduction to Thermal-Fluid Systems	Tow, Emily	MR 10:20am-12:00pm	328	4	42	10		Core ME
ENGR3199	01	ENGR3199: Special Topics in Engineering: Community- Centered Creation of a Mobile App for Mental Health Equity	Millner, Amon; Ruvolo, Paul	MR 1:00pm-2:40pm	113	4	8	3		Elective
ENGR3220	01	ENGR3220: User Experience Design	Millner, Amon	MR 10:20am-12:00pm	318	4	20	10		DSN Depth
ENGR3260	01	ENGR3260: Design for Manufacturing	van de Zande, Georgia; Graham-Hayes, Robin (shop support)	MR 10:20am-12:00pm	113	4	20	10	Students must elect lab A or B along with the standard MR 10:20am-12:00pm lecture	ME Elective DESIGN Depth
ENGR3260 L	A B	ENGR3260 L: Design for Manufacturing LAB	van de Zande, Georgia; Graham-Hayes, Robin (shop support)	Lab A: M 2:50-4:30pm Lab B: M 6:00-7:40pm	113	0	10 per lab	3	Students must elect lab A or B along with the standard MR 10:20am-12:00pm lecture	ME Elective DESIGN Depth
ENGR3290	01	ENGR3290: Affordable Design and Entrepreneurship	Graeff, Erhardt; Hersey, Scott; Johansen, Elizabeth; Linder, Ben; Majluf, Francesca;Taha, Kofi	T 3:30-6:30pm R 3:30-5:30pm	Weissman Foundry	4	5	25		DSN Depth

FA23 Course Planning FA23 Course List_vol22no1

Course #	Course Title	Instructor / Teaching Team	Time	Location: MAC (unless noted	Credits	Enroll Limits	Waitlist	Notes	Curriculum Category
ENGR3299 0 ⁻²	ENGR3299: Specials Topics in Design: Introduction to Architecture and Urbanism: Public Space as Public Sphere	Koff, Dan	M 2:50-5:30pm	otherwise) 326	4	20	5		DSN Depth
ENGR3299A 0 ⁻	ENGR3299A: Special Topics in Design: <i>Mixed Methods Product Evaluation</i>	Bloomer, Sarah	TF 10:20am-12:00pm	326	4	25	10		DSN Depth
ENGR3330 0 ⁻	ENGR3330: Mechanical Design	Lee, Chris; Mendelson, Leah	MR 1:00pm-2:40pm	328 428	4	40	5		Core ME
ENGR3350 0 ⁻	ENGR3350: Finite Element Analysis	Lee, Chris	MR 8:30am-10:10am	328	4	40	5		ME Elective
ENGR3392 0 ⁻	ENGR3392: Robotics Systems Integration	Mbanisi, Kene	TF 10:20am-12:00pm	306	4	25	5		Core E:Robo; ME Elective
ENGR3410 0 ⁻	ENGR3410: Computer Architecture	Uttamchandani, Avi	TF 2:50pm-4:30pm	318	4	25	10	Experimental Grading	Core ECE
ENGR3410 02	ENGR3410: Computer Architecture	Uttamchandani, Avi	TR 2:50pm-4:30pm	318	4	25	10	Experimental Grading	Core ECE
ENGR3420 0 ⁻	ENGR3420: Introduction to Analog and Digital Communication	Uttamchandani, Avi	TR 7:00pm-8:40pm	304	4	25	5		Core ECE
ENGR3426 0 ⁻	ENGR3426: Mixed Analog-Digital VLSI	Minch, Brad	TF 10:20am-12:00pm	304	4	25	5		Core ECE
ENGR3520 0 ⁻	ENGR3520: Foundations of Computer Science	Pucella, Riccardo	M 6:00pm-8:40pm	328	4	20	10		Core E:C
ENGR3590 0 ⁻	ENGR3590: A Computational Introduction to Robotics	Ruvolo, Paul	TF 1:00pm-2:40pm	126	4	30	10		Core E:Robo
ENGR3599 0 ²	ENGR3599: Special Topics in Computing: Longer-term Software Development	Matsumoto, Steve	M 1:00pm-2:40pm	326	2	20	10	2 credits; full semester	Core E:C; Computing Elective

8/23/2023

				FA23 Course Planning						FA23 Course List_vol22
Course #	Course Title		Instructor / Teaching Team	Time	Location: MAC (unless noted otherwise)	Credits	Enroll Limits	Waitlist	Notes	Curriculum Category
ENGR3599A 0	ENGR3599A: Special To Tools for Computing	pics in Computing: Extraordinary	Matsumoto, Steve	R 1:00pm-2:40pm	326	2	20	10	2 credits; full semester	Core E:C; Computing Elective
ENGR3599B_o r_SCl3199 0	ENGR3599B: Special To	pics in Computing: Scientific	Nugent, Carrie	MR 8:30am-10:10am	417	4	8	5	Cross-listed; This course will not be offered in Spring 2024 or Fall 2024; Register for ENGR3599B for ENGR credit	Core E:C; Computing Elective
ENGR4190 0	ENGR4190: SCOPE: Sel Engineering	nior Capstone Program in	Bloomer, Sarah; Ferzoco, Alessandra; Neeley, Lawrence; Stein, Lynn	W 8:30am-5:30pm (Lunch 11:30am-12:30pm) F 8:30-10:10am	Varies	4	na	na	Registration via CAPSTONE Survey	CAPSTONE-SCOPE
ENGR4290 0	ENGR4290: Affordable D Engineering Capstone	esign and Entrepreneurship	Graeff, Erhardt; Hersey, Scott; Johansen, Elizabeth; Linder, Ben; Majluf, Francesca;Taha, Kofi	T 3:30-6:30pm R 3:30-5:30pm	Weissman Foundry	4	na	na	Registration via CAPSTONE Survey	CAPSTONE-ADE
ENGR4599 0	ENGR4599: Entrepreneu Venture Capstone	rial Engineering Capstone: <i>Tech</i>	Harris, Scott; Stevenson, Jon	W 1:00-5:00pm	113	4	na	na		CAPSTONE - EEC
ENGX2000 0	ENGX2000: Quantitative	Engineering Analysis 1	Michalka, Sam; Shuman, David	MR 1:00pm-2:40pm	MH120 126 128	4	50	na		Requirement
ENGX2000 0	2 ENGX2000: Quantitative	Engineering Analysis 1	Michalka, Sam; Shuman, David	MR 2:50pm-4:30pm	MH120 126 128	4	50	na		Requirement
ENGX2010 0	ENGX2010: Quantitative	Engineering Analysis 3	Tow, Emily	TF 8:30am-10:10am	113	4	30	5		Requirement
ENGX2010 0	2 ENGX2010: Quantitative	Engineering Analysis 3	Tow, Emily	TF 10:20am-12:00pm	113	4	30	5		Requirement
MTH1111_SCI 1111	02 MTH1111_SCI1111: Mod Physical World	deling and Simulation of the	del Rosario, Zachary; Wood, Alison	MR 8:30am-10:10am	126 128	4	25 per section	na		Requirement
MTH1111_SCI 1112 03-	04 MTH1111_SCI1111: Mod Physical World	deling and Simulation of the	del Rosario, Zachary; Wood, Alison	MR 10:20am-12:00pm	126 128	4	25 per section	na		Requirement
MTH2110 0	MTH2110: Discrete Math		Spence Adams, Sarah	MR 8:30-10:10am	326	4	21	15		Math - Adv ECE; E:C
MTH2110 0	2 MTH2110: Discrete Math		Spence Adams, Sarah	MR 10:20am-12:00pm	326	4	27	15		Math - Adv ECE; E:C
<u>:</u>	!		!	page 4 of 6	!	!	!			! 8/23/2

FA23 Course Planning FA23 Course List_vol22no1

			FAZS Course Planning					FAZS COUISE LIST			
Course #	Course Title	Instructor / Teaching Team	Time	Location: MAC (unless noted otherwise)	Credits	Enroll Limits	Waitlist	Notes	Curriculum Category		
	MTH2135_ENGR3635: Neurotechnology, Brains and Machines	Michalka, Sam	TF 10:20am-12:00pm	318	2+2	24	10		ProbStat; E:Bio elective		
	MTH2135_ENGR3635: Neurotechnology, Brains and Machines	Michalka, Sam	TF 1:00pm-2:40pm	304	2+2	24	10		ProbStat; E:Bio elective		
	MTH2136_and_SCl2136: Astronomy and Statistics: AstroStats	Nugent, Carrie	MR 10:20am-12:00pm	417	2+2	26	5	This course will not be offered in Spring 2024 or Fall 2024	ProbStat		
	MTH3199: Special Topics in Mathematics: <i>Climate</i> Mathematics	Geddes, John	MR 11:00am-12:30pm	Remote	4	20	na	This is a REMOTE offering	Math - Adv ME		
OIE1000 01-05	OIE1000: Olin First Year Introduction (OFYI)	Waranyuwat, Adva	W 1:00-2:40pm	MH120 304 318 326 328 417	1	100	na		Required First Year		
SCI1270 01	SCI1270: Biomes, Climate Change, and Biodiversity (BCB)	Donis-Keller, Helen	TF 2:50pm-4:30pm	313 406	4	25	5		SCI - Bio Foundation		
SCI1299_or_A HSE2199A 01	SCI1299: Special Topics in Biological Foundations: Agency, Ethics and Biological Sciences	Huang, Jean	Lect: TF 1:00pm-2:40pm Lab: W 2:50pm-4:30pm	TF @Wellesley W @Olin MAC406	4	8	5	Cross-listed; Joint course with Wellesley; Lectures taught on Wellesley campus; Lab taught on Olin campus. Register for SCI1299 for BIO credit Register for AHSE2199A for AHS credit	SCI - Bio Foundation		
SCI1420 01	SCI1420: Metals, Mining, and the Environment	Stolk, Jon	MR 2:50pm-5:30pm	413	4	21	10		SCI - MatSci/Chem		
SCI1440 01	SCI1440 Materials Creation, Consumption, and Impact	Stolk, Jon	MR 9:20am-12:00pm	413	4	21	10		SCI - MatSci/Chem		
SCI2214 01	SCI2214: Microbial Diversity	Huang, Jean	MR 1:00pm-2:40pm	417 404	4	24	5		Adv Biology		
SCI3199_or_E NGR3599B 01	SCI3199: Special Topics in Physics: Scientific Computing	Nugent, Carrie	MR 8:30am-10:10am	417	4	8	5	Cross-listed; This course will not be offered in Spring 2024 or Fall 2024; Register for SCI3199 for SCI credit	Core E:C; Computing Elective		
AWAY1000 01	Study Away Program	Administration	na	na	12	na	na	Enroll in this course number to confirm your Study Away semester			

8/23/2023

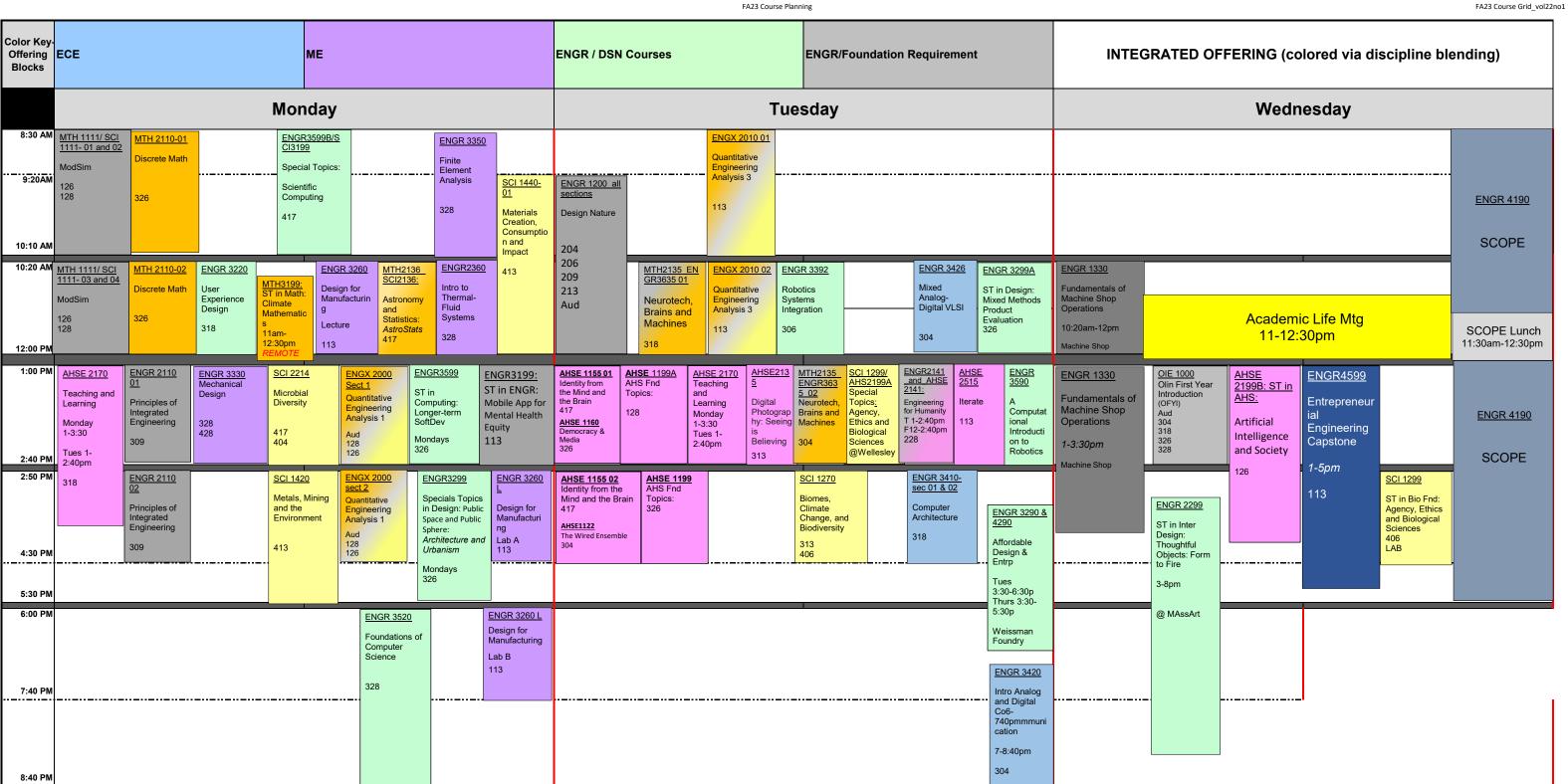
FA23 Course Planning FA23 Course List_vol22no1

Course #	Sect #	Course Title	Instructor / Teaching Team Time Location: MAC (unless noted otherwise) Credits		Enroll Limits	Waitlist	Notes	Curriculum Category		
OIP1000	01	The Olin Internship Practicum I	Alcott, Suzanne	na	na	1	na	na	See Post Graduate Planning to Enroll	
OIP1001	01	The Olin Internship Practicum II	Alcott, Suzanne	na	na	1	na	na	See Post Graduate Planning to Enroll	

page 6 of 6

8/23/2023

FA23 Course Planning



AHSE				SCI					Math								Color Key- Offering Blocks
			Thu	ırsda	у				Friday								
MTH 1111/ SCI 1111- 01 and 02 ModSim 126 128	MTH 2110- 01 Discrete Math			ENGR3599E Cl3199 Special Topic Scientific Computing 417			ENGR 3350 Finite Element Analysis 328	SCI 1440- 01 Materials Creation, Consumpti on and	ENGR 1200 all sections Design Nature		ENGX 20 Quantital Engineer Analysis 113	tive ring				ENGR 4190 SCOPE	8:30 AM 9:20 AM
MTH 1111/ SCI 1111- 03 and 04 ModSim 126 128	MTH 2110-0 2 Discrete Math	ENGR 3220 User Experience Design 318	MTH3199 ST in Math Climate Mathemat 11am- 12:30pm REMOTE	ics Des	sign for nufactur	MTH2136 SCI2136: Astronomy and Statistics: AstroStats 417	ENGR2360 Intro to Thermal-Fluid Systems	Impact 413	206 209 213 Aud	MTH2135 EN GR3635 01 Neurotech, Brains and Machines 318	ENGX 20 Quantita Enginee Analysis 113	itive ring		ENGR 3392 Robotics Systems Integration 306	ENGR 3426 Mixed Analog-Digital VLSI 304	ENGR 3299A ST in Design: Mixe Methods Product Evaluation 326	10:20 AM
	ENGR 2110 01 Principles of Integrated Engineering 309	ENGR 33 Mechanic Design 328 428	cal Micr	2214 robial ersity	ST in Mobi	ENGR: le App lental	ENGX 2000 Sect 1 Quantitative Engineering Analysis 1 Aud 128	ENGR3599A ST in Computing: Ext Tools Computing THursdays 326	AHSE 1155 01 Identity from the Mi and the Brain 417 AHSE 1160 Democracy & Media 326	Topics: 128	Dig Pho Sec	dSE2135 gital otography: eing is lieving	MTH2135 ENGR36 35 02 Neurotech , Brains and Machines	SCI 1299/ AHS2199A Special Topics: Agency, Ethics and Biological Sciences @Wellesley	ENGR2141_a nd_AHSE214 1: Engineering for Humanity 113 T 1-2:40pm F12-2:40pm 228	AHSE 2515 3590 A Computational Introdution to Robotic s	t c
ENGR 3290 & 4290 ADE Tues 3:30-6:30p Thurs	ENGR 2110 02 Principles of Integrated Engineering 309		SCI 1420 Metals, Minimand the Environment 413			ENGR 02 Compu Archite	oture Q	uantitative ngineering nalysis 1 nd	AHSE 1155 02 Identity from the Mind and the Bra 417 AHSE1122 The Wired Ensemble 304	in AHSE 119 AHS Fnd Topics: 326	99		Biomes Climate Change Biodive 313	, e, and	ENGR 3410 01 Computer Architecture		2:50 PM 4:30 PM
3:30-5:30p Weissman OCO 6-8:40pm 318 326			ENGR 34 Intro Anal and Digita Communi 7-8:40pm	og al cation		ST in EDSN:	ENGR Building ofor e e e ation					Com	munity	Time			5:30 PM 6:00 PM 7:40 PM
									page 1 of 1								8:40 PM