

Undergraduate Terms Offered - MATE-WRIT

X-Offered **AY**-Offered in alternating years **AN**-Offered as needed **VAR**-Offered varying by year

If there is no specific term listed for a course, contact your advisor or the department offering the course.

College	Course	Title	Fall	Winter	Spring	Summer
E	MATE 100	Materials for Emerging Tech	X		X	
E	MATE 101	Fundamentals of Materials		X		
E	MATE 214	Introduction to Polymers	X			
E	MATE 221	Intro Mech Behavior of Mate		X		
E	MATE 240	Thermodynamics of Materials	X			
E	MATE 245	Kinetics of Materials		X		
E	MATE 280	Advanced Materials Laboratory	X			
E	MATE 315	Processing Polymers		X		
E	MATE 341	Defects in Solids		X		
E	MATE 345	Processing of Ceramics		X		
E	MATE 355	Struct & Charact of Cryst Mat	X			
E	MATE 366	Processing Metallic Materials	X			
E	MATE 370	Mechanical Behavior of Solids	X			
E	MATE 410	Case Studies in Materials			X	
E	MATE 455	Biomedical Materials	X			
E	MATE 460	Engr Computational Lab	X			
E	MATE 491	Senior Project Design I	X			
E	MATE 492	Senior Project Design II		X		
E	MATE 493	Senior Project Design III			X	
AS	MATH 100	Fundamentals of Mathematics	X	X		
AS	MATH 101	Introduction to Analysis I	X	X	X	X
AS	MATH 102	Introduction to Analysis II	X	X	X	X
AS	MATH 107	Prob & Stat for Lib Arts	X		X	
AS	MATH 110	Precalculus	X	X		
AS	MATH 119	Mathematics For Design			X	
AS	MATH 121	Calculus I	X	X	X	
AS	MATH 122	Calculus II	X	X	X	X
AS	MATH 123	Calculus III	X	X	X	X
AS	MATH 180	Discrete Computat Struct		X	X	
AS	MATH 181	Mathematical Analysis I	X	X	X	X
AS	MATH 182	Mathematical Analysis II	X	X	X	X
AS	MATH 183	Mathematical Analysis III	X	X	X	X
AS	MATH 200	Multivariate Calculus	X	X	X	X
AS	MATH 201	Linear Algebra	X	X	X	X
AS	MATH 205*	Survey of Geometry				

AS	MATH 210	Differential Equations	X	X		
AS	MATH 220	Intro to Math Reasoning	X		X	
AS	MATH 221	Discrete Mathematics	X	X	X	X
AS	MATH 235	Problem Solving Seminar	X			
AS	MATH 238	History of Mathematics	X		X	
AS	MATH 239	Math for the Life Sciences		X	X	
AS	MATH 261	Linear Algebra	X	X	X	X
AS	MATH 262	Differential Equations	X	X	X	X
AS	MATH 285	Differential Equations II			X	
AS	MATH 286*	Applied Differential Equations				
AS	MATH 291	Complex & Vector Analy for Eng		X		X
AS	MATH 300	Numerical Analysis	X		X	
AS	MATH 301	Numerical Analysis II		X		X
AS	MATH 305	Intro Optimization Theory	AY		AY	
AS	MATH 311	Probability and Statistics I	X	X	X	
AS	MATH 312	Probability and Statistics II		X	X	X
AS	MATH 316	Math App of Symbolic Software	X			
AS	MATH 318	Math App of Stat Software		X		
AS	MATH 320*	Actuarial Mathematics				
AS	MATH 321	Vector Calculus		X		
AS	MATH 322	Complex Variables	X		X	
AS	MATH 323	Partial Differential Equations		X		
AS	MATH 331	Abstract Algebra I	X			
AS	MATH 332	Abstract Algebra II		X		
AS	MATH 401	Elements of Modern Analysis I	X			
AS	MATH 402	Elements of Modern Analysis II		X		
AS	MATH 410	Scientific Data Analysis I	X		X	
AS	MATH 411	Scientific Data Analysis II		X		X
AS	MATH 422*	Introduction to Topology				
AS	MATH 449*	Mathematical Finance				
AS	MATH 450	Introduction to Graph Theory	AY		AY	
AS	MATH 475*	Cryptography				
AS	MATH 480	Spec Topics in Mathematics	AN	AN	AN	AN
AS	MATH 489*	Tensor Analysis				
NH	MBC 101	Med Term for Billers/Coders	X	X	X	X
NH	MBC 201	Medical Billing I	X	X	X	X
NH	MBC 202	Medical Billing II	X	X	X	X
NH	MBC 250	Medical Billing Software	X	X	X	X
NH	MBC 301	Physician-Based Med Coding I	X	X	X	X
NH	MBC 302	Physician-Based Med Coding II	X	X	X	X
NH	MBC 303	Hospital-Based Med Coding I	X	X	X	X

NH	MBC 304	Hospital-Based Med Coding II	X	X	X	X
NH	MBC 350	Physician-Based Chart Auditing	X	X	X	X
NH	MBC 360	Hospital-Based Case Studies	X	X	X	X
E	MEM 201	Funds Cmptr Aided Design	X	X	X	X
E	MEM 202	Engr Mechanics-Statics	X	X	X	X
E	MEM 220	Basic Fluid Mechanics		X		X
E	MEM 230	Mechanics of Materials I	X		X	
E	MEM 238	Dynamics		X	X	X
E	MEM 255	Introduction to Controls	X	X		X
E	MEM 310	Thermodynamic Analysis I	X	X	X	
E	MEM 311	Thermal & Fluid Sci Lab	X		X	
E	MEM 320	Fluid Dynamics I	X		X	
E	MEM 330	Mechanics of Materials II		X		X
E	MEM 331	Experimental Mechanics I		X		X
E	MEM 345	Heat Transfer	X		X	
E	MEM 351	Dynamic Systems Laboratory I		X		X
E	MEM 355	Perf Enhancemt Dyn Systems	X	X	X	
E	MEM 361	Engineering Reliability	X	X		X
E	MEM 395	Hess UG Scholars Research	X	X	X	X
E	MEM 400*	Internal Combustion Engines				
E	MEM 402	Power Plant Design	X			
E	MEM 403	Gas Turbines & Jet Propulsion		X		
E	MEM 405	Principles of Combustion I	AY			
E	MEM 406	Principles of Combustion II		AY		
E	MEM 410	Thermodynamic Analysis II		X		X
E	MEM 413	HVAC Loads	X			
E	MEM 414	HVAC Equipment		X		
E	MEM 417	Intro to Microfabrication			X	
E	MEM 419	Microfluidics & Lab-on-a-Chip				X
E	MEM 420	Aerodynamics			X	
E	MEM 423	Mechanics of Vibration	X		X	X
E	MEM 424*	Biomechanics				
E	MEM 425	Aircraft Design & Perform	X			
E	MEM 426*	Aerospace Structures				
E	MEM 427	Finite Element Methods	X			
E	MEM 428	Introduction to Composites I	X			
E	MEM 429	Introduction to Composites II		X		
E	MEM 430*	Advanced Stress Analysis				
E	MEM 431	Machine Design I	X		X	
E	MEM 435	Intro Comp Aid Desgn/Mfg	X		X	
E	MEM 437	Manufacturng Process I	X		X	

E	MEM 438	Manufacturing Process II		X		
E	MEM 440	Thermal Systems Analysis		X		X
E	MEM 444	Biofluid Mechanics			X	
E	MEM 446	Fundamentals of Plasmas I		AY		
E	MEM 447	Fundamentals of Plasmas II			AY	
E	MEM 448	Applied Thermal Plasmas		AY		
E	MEM 449	Applied Non-Thermal Plasmas			AY	
E	MEM 453	Aircrft Flight Dynam & Ctrl I			X	
E	MEM 454*	Aircrft Flight Dynam& Ctrl II				
E	MEM 455	Introduction to Robotics	X		X	
E	MEM 456	Robotics II		X		
E	MEM 462	Intro To Engr Mgmt	X		X	
E	MEM 478*	Computer-Aided Tissue Engr				
E	MEM 491	Senior Design Project I	X			
E	MEM 492	Senior Design Project II		X		
E	MEM 493	Senior Design Project III			X	
G	MET 100	Graphical Communication			X	
G	MET 101	Manufacturing Materials		X		
G	MET 204	Applied Quality Control		X		
G	MET 205	Robotics & Mechatronics		X		
G	MET 209	Fluid Power		X		
G	MET 213	Applied Mechanics	X			
G	MET 301*	Advanced Design Graphics				
G	MET 306*	Zone Technologies				
G	MET 307*	HazMat for Manufacturing				
G	MET 308*	Maritime Manufacturing				
G	MET 310*	Adv Robotics & Mechatronics				
G	MET 316	Computer Numerical Control	X			
G	MET 402*	Manufacturing Design with CAD				
G	MET 403*	Three Dimensional Modeling				
G	MET 404*	Digital Instrumentation				
G	MET 407	Manufacturing Processes		X		
G	MET 408	MFG Information Management			X	
G	MET 409*	Green Manufacturing				
G	MET 411*	Adv Computer Numerical Control				
G	MET 421	Senior Design Project I	X			
G	MET 422	Senior Design Project II		X		
G	MET 423	Senior Design Project III			X	
B	MGMT 260	Intro to Entrepreneurship	X	X	X	X
B	MGMT 363	Dir Study in Entrepreneurship	X		X	
B	MGMT 364	Technology Management	X	X	X	

B	MGMT 365	Busn Plan for Entrepreneurs	X	X	X	X
B	MGMT 366*	Entrepreneurship Cert Proj				
B	MGMT 450	Strategy & Competitive Advant	X	X	X	X
B	MGMT 451	Management Simulation	X	X	X	X
G	MHT 201*	Kinematics				
G	MHT 205	Thermodynamics I		X		
G	MHT 206	Thermodynamics II			X	
G	MHT 222	Applied Dynamics I		X		
G	MHT 224*	Applied Dynamics II				
G	MHT 226	Measurement Lab	X			
G	MHT 301	Fluid Mechanics I			X	
G	MHT 314	Thermo and Heat Transfer Lab			X	
G	MHT 401	Mechanical Design I		X		
G	MHT 405	HVAC				
A	MIP 131	History of the Music Industry	X			
A	MIP 133	Computer & Digital Apps I	X			
A	MIP 161	Copyrights in the Music Ind		X	X	
A	MIP 170	Radio Management		X		
A	MIP 179	Music Recording I		X		
A	MIP 227	Listening Techniques in Music		X		
A	MIP 233	Computer & Digital Appl II		X		
A	MIP 239	Survey of Modern Pro Tech		X		
A	MIP 262	Trademarks & Patents in the MI		X	X	
A	MIP 263	Media Promotion		X		
A	MIP 271	The Recording Industry I	X			
A	MIP 272	The Recording Industry II			X	
A	MIP 279	Music Recording II	X	X	X	
A	MIP 311	A & R in the Music Industry I		X		
A	MIP 312	A & R in the Music Industry II			X	
A	MIP 331	Music Venues and Concerts		X		
A	MIP 333	Computer & Digital Apps III			X	
A	MIP 341	Touring and Booking		X		
A	MIP 343	MADKo Concert Promotions	X	X	X	
A	MIP 361	The Publishing Industry		X		
A	MIP 363	Legal Issues in the Music Ind			X	
A	MIP 374	Entrepreneurship in the MI		X		
A	MIP 375	Marketing and Promo in MI	X			
A	MIP 377	Digital Label	X	X	X	
A	MIP 379	Music Recording III	X			
A	MIP 380	Special Topics in Music Ind	X	X	X	
A	MIP 381	Audio for Video	X			

A	MIP 382	Scoring to Picture			X	
A	MIP 383	MAD Dragon Studios	X	X	X	
A	MIP 384	Synthesis and Sampling		X		
A	MIP 386	Commercial Music Production			X	
A	MIP 387	Studio Maintenance & Assisting			X	
A	MIP 388	Production Company Management			X	
A	MIP 433	Computer & Digital Apps IV		X		
A	MIP 440	L&B MAD Dragon	X	X	X	
A	MIP 441	DraKo Booking		X		
A	MIP 443	Entertainment Contracts I		X		
A	MIP 444	MAD Dragon Records	X	X	X	
A	MIP 445	MAD Dragon Publishing	X	X	X	
A	MIP 453	Entertainment Contracts II			X	
A	MIP 462	Global Issues in the Music Ind	X			
A	MIP 464	Music Industry Cyberlaw			X	
A	MIP 467	Artist Representation	X			
A	MIP 468	Music Industry E-Commerce		X		
A	MIP 477	Music Production		X		
A	MIP 481	Mixing and Mastering	X			
A	MIP 482	Recording Session			X	
A	MIP 491	Senior Project in Music Ind	X	X	X	
B	MIS 300	Management Information Systems	X	X	X	X
B	MIS 341*	Microcomp Technol for Business				
B	MIS 342	Systems Analysis and Design	X		X	
B	MIS 343	Dbase Design & Implement		X		X
B	MIS 344*	Netwkg Technol For Bus				
B	MIS 345*	Client/Svr Comptg For Bus				
B	MIS 346	MIS Strategy	X		X	
B	MIS 347	Dom & Global Outsrcing Mgmt		X		X
B	MIS 348	VB Database Prog for Busn	X		X	
B	MIS 359	Information Systems Project		X		
B	MKTG 301	Intro Marketing Mgmt	X	X	X	X
B	MKTG 321	Sales Management	X	X	X	X
B	MKTG 322	Adv & Integrated Mktg Comm	X	X	X	X
B	MKTG 324	Mktg Chan & Distrib Sys	X			X
B	MKTG 326	Marketing Research		X	X	
B	MKTG 344	Professional Personal Selling	X	X	X	X
B	MKTG 347	New Product Development	X	X	X	
B	MKTG 348	Services Marketing	X	X	X	X
B	MKTG 351	Mktg For Non-Profit Orgs		X		
B	MKTG 352*	Sales Promotion				

B	MKTG 353*	Business-to-Business Marketing				
B	MKTG 355	Interactive Marketing		X		X
B	MKTG 356	Consumer Behavior	X	X	X	X
B	MKTG 357	Global Marketing	X	X	X	X
B	MKTG 362	Brand & Reputation Mgmt		X	X	
B	MKTG 363*	Brand & Reputation Mgmt Proj				
B	MKTG 380	Seminar in Marketing Strategy	X	X	X	
A	MUSC 101	University Chorus	X	X	X	X
A	MUSC 102	Chamber Singers	X	X	X	
A	MUSC 105	Concert Band	X	X	X	X
A	MUSC 106	Guitar Ensembles	X	X	X	X
A	MUSC 107	Jazz Ensembles	X	X	X	X
A	MUSC 109	String Ensembles	X	X	X	
A	MUSC 110	Keyboard Ensembles	X	X	X	
A	MUSC 111	Chamber Music Ensemble	X	X	X	
A	MUSC 112	Fusion Band	X	X	X	
A	MUSC 113	Percussion Ensembles	X	X	X	
A	MUSC 115	Gospel Choir	X	X	X	X
A	MUSC 120	Music Fundamentals	X	X		
A	MUSC 121	Music Theory I	X	X	X	X
A	MUSC 122	Music Theory II		X	X	X
A	MUSC 123	Music Theory III				X
A	MUSC 125	Ear Training I	X	X	X	
A	MUSC 126	Ear Training II		X	X	
A	MUSC 127	Ear Training III			X	
A	MUSC 130	Introduction to Music	X	X	X	X
A	MUSC 190	Class Piano I	X	X	X	X
A	MUSC 191	Class Guitar I	X	X	X	X
A	MUSC 192	Class Percussion I	X			
A	MUSC 193	Class Voice I	X			
A	MUSC 194	Class Bass I	X	X		
A	MUSC 195	Class Bass II			X	
A	MUSC 229	Modern Arranging Techniques	X	X	X	
A	MUSC 231	Music History I	X			
A	MUSC 232	Music History II		X		
A	MUSC 236	Rock Music Through the Mid-60s	X			
A	MUSC 238	Rock Music Since the Mid-60s		X	X	X
A	MUSC 241	Applied Music	X	X	X	X
A	MUSC 249	Digital Music Composition	X			
A	MUSC 252	Music Composition			X	
A	MUSC 290	Advanced Class Piano	X	X	X	X

A	MUSC 291	Advanced Class Guitar		X	X	X
A	MUSC 300	Improvisation		X		
A	MUSC 323	Songwriting			X	
A	MUSC 331	World Musics	X	X	X	X
A	MUSC 333	Afro-Amer Music USA			X	
A	MUSC 336	History of Jazz	X			X
A	MUSC 338	American Popular Music	X		X	
NH	NEUR 410	Neuroscience			X	
NH	NFS 100	Nutrition, Foods, and Health	X	X	X	X
NH	NFS 101	Intro Nutrition & Food	X	X	X	X
NH	NFS 111	Introduction to Dietetics				AY
NH	NFS 200*	Nutr I: Principles Nutrition				
NH	NFS 203*	Nutr II: Nutr In Life Cycle				
NH	NFS 215	Nutritional Chemistry	X			
NH	NFS 216*	Nutrition and the Schoolchild				
NH	NFS 217	Nutrient Quality & Composition	X			
NH	NFS 220	Normal & Lifespan Nutrition		X		X
NH	NFS 230	Intermediate Nutrition	X		X	
NH	NFS 265	Prof Issues Nutr & Foods			X	
NH	NFS 310	Nutrition and Sports			X	
NH	NFS 315	Nutrition in Chronic Disease				X
NH	NFS 320	Pediatric Nutrition		X		
NH	NFS 325*	Nutrition & Exercise Phys				
NH	NFS 345	Foods Nutr Of World Cultures			X	
NH	NFS 365	Nutr Lab: Food/Nutrient Analy		X		
NH	NFS 370	Foodservice Systems Mgmt			X	
NH	NFS 371*	Institutional Organiz & Admin				
NH	NFS 391	Community Nutrition	X			
NH	NFS 415	Adv Nutr I: Macronutrient	X			
NH	NFS 416	Adv Nutr II: Micronutr & Ctrl		X		
NH	NFS 431	Nutrition Counseling		X		
NH	NFS 443	Medical Nutrition Therapy I	X			
NH	NFS 444	Medical Nutrition Therapy II		X		
NH	NFS 445	Medical Nutrition Therapy III			X	
NH	NFS 446	Perspectives World Nutrit	X			
NH	NFS 475*	Adv Seminar Dietetcs Prof				
NH	NFS 494	Senior Project I	X			
NH	NFS 495	Senior Project II		X		
NH	NFS 496	Senior Project III			X	
NH	NFS 497	Research	X	X	X	X
NH	NURS 100*	Nursing in Society				

NH	NURS 101*	Ethic Advoc & Prof in Nurs I				
NH	NURS 102	Health Promotion	X			
NH	NURS 103	Ethic Advoc & Prof in Nurs II	X			
NH	NURS 104	Ethic Advoc & Prof in Nurs III		X		
NH	NURS 110	Essen Rel-Based Prof Nurs Prac	X		X	
NH	NURS 112	Rel-Based Hlth Assess & Promo	X		X	
NH	NURS 200	Principles of Nursing Practice	X		X	
NH	NURS 201	Health Assess Across Lifespan	X		X	
NH	NURS 300	Comprehensive Adult Nursing I		X		X
NH	NURS 301	Pharmacology for Nursing I		X		X
NH	NURS 303	Women's Health Nursing	X	X	X	X
NH	NURS 304	Nursing of Children	X	X	X	X
NH	NURS 305	Comprehnsv Adult Nursing II	X	X	X	X
NH	NURS 306	Pharmacology for Nursing II		X		X
NH	NURS 308	Mental Health Nursing	X	X	X	X
NH	NURS 325	Critical Issues in Nursing	X	X	X	
NH	NURS 330	Research Basis of Nursing	X	X	X	X
NH	NURS 336	Alternatv & Complmt Hlth Intrv	X		X	
NH	NURS 337	Genetics in Nursing and Health	X	X	X	X
NH	NURS 339	Pathophysiology	X		X	
NH	NURS 340	Transformational Leadership		X		X
NH	NURS 346	Health Assessment	X	X	X	X
NH	NURS 370	Issues in Aging and Longevity		X	X	X
NH	NURS 375	Nurses Building a Healthy Comm	X	X	X	X
NH	NURS 388	Nursing Case Study I		X		X
NH	NURS 400	Ldrshp Mgmt & Entrep in Nurs		X		X
NH	NURS 401	Comp Adult Nursing III	X	X		X
NH	NURS 403	Communtiy Publ Hlth Nursing	X	X	X	X
NH	NURS 404	Nurs Informatics for BSN Compl				
NH	NURS 450	Contemp Gerontolog Nursing		X	X	X
NH	NURS 460	Global Health & Policy Issues		X		X
NH	NURS 462	Science, Technology and Health	X		X	
NH	NURS 464	Sr Concentration in Nursing		X		X
NH	NURS 465	Senior Thesis in Nursing	X	X	X	X
NH	NURS 480	Special Topics in Nursing	X	X	X	X
NH	NURS 481	End of Life Care		X		X
NH	NURS 482	Cult Dimensions of Nurs Care	X		X	
NH	NURS 488	Nursing Case Study II		X		X
NH	NURS 489	Synthesis of Nursing Knowledge		X	X	
NH	NURS 490	Sr Project in Nursing	X			
NH	NURS 491	Sr Project in Nursing II		X		

NH	NURS 492	Sr Seminar in Nursing	X	X	X	X
B	OPM 300	Operations Management	X	X	X	X
B	OPM 315	Service Operations Management		X		X
B	OPM 321	Planning and Control of Oper	X		X	
B	OPM 325	Adv Planning & Cntrl of Oper		X		X
B	OPM 341	Supply Chain Management			X	
B	OPR 320	Linear Mod for Decision Making	X		X	
B	OPR 330	Adv Decision Making/Simulation		X		
B	ORGB 300	Organizational Behavior	X	X	X	X
B	ORGB 420	Negotiations & Conflict Resol		X		
B	ORGB 498	Spec Topics in Org Behavior	AN	AN	AN	AN
AS	PHEV 145	Weather I: Climate & Global	X	X	X	
AS	PHEV 146	Weather II: Analysis/Forecast	X	X	X	
NH	PHGY 325	Physiology	X	X	X	X
NH	PHGY 382	Pathophysiology for Hlth Prof				X
AS	PHIL 101	Intro to Western Philosophy	X	X	X	X
AS	PHIL 102	Intro to Eastern Philosophy	X		X	
AS	PHIL 105	Critical Reasoning	X	X	X	X
AS	PHIL 107	Phil & Knowledge Organization	X			
AS	PHIL 111	Prop (zero-order) Logic	X	X	X	X
AS	PHIL 201	Hist Of Western Philos I	X			
AS	PHIL 202	Hist Of Western Philos II			X	
AS	PHIL 203	Hist Of Western Philos III	X			
AS	PHIL 207	Predicate (first-order) Logic	X	X	X	X
AS	PHIL 210	Philosophy of Sport		X		
AS	PHIL 211	Metaphysics		X		X
AS	PHIL 221	Epistemology	X		X	
AS	PHIL 231	Aesthetics		X		X
AS	PHIL 241	Social & Political Philos		X		
AS	PHIL 251	Ethics	X	X	X	X
AS	PHIL 255	Philosophy of Sex & Love	X	X	X	
AS	PHIL 301	Business Ethics	X		X	
AS	PHIL 305	Communication Ethics	X		X	
AS	PHIL 311	Computer Ethics	X	X	X	X
AS	PHIL 315	Engineering Ethics	X	X	X	X
AS	PHIL 317*	Ethics and Design Professions				
AS	PHIL 321	Biomedical Ethics		X	X	
AS	PHIL 322*	Ethics of Human Enhancement				
AS	PHIL 323	Organizational Ethics		X		
AS	PHIL 325	Ethics in Sports Management			X	
AS	PHIL 330	Ethical Issues in Crim Justice			X	

AS	PHIL 335	Global Ethical Issues			X	
AS	PHIL 341	Philosophy of the Environment		AY		
AS	PHIL 351	Philosophy of Technology		AY		
AS	PHIL 355	Philosophy of Medicine	X			
AS	PHIL 361	Philosophy of Science		X		X
AS	PHIL 371	Philosophy of Social Sciences			AY	
AS	PHIL 381	Philosophy in Literature			X	
AS	PHIL 385	Philosophy of Law	X			
AS	PHIL 391	Philosophy of Religion			X	
AS	PHIL 395	Advanced Topics in Logic	AN	AN	AN	AN
AS	PHIL 421	Seminar in Ancient Philosophy	AY			
AS	PHIL 425	Seminar in Medieval Philosophy		AY		
AS	PHIL 431	Sem Rationalism & Empiricism			AY	
AS	PHIL 461	Seminar in Contemporary Phil	AY			
AS	PHIL 465	Seminar in American Philosophy		AY		
AS	PHIL 475	Special Problems in Philosophy	AN	AN	AN	AN
AS	PHIL 481	Sem in a Philosophical School			AY	
AS	PHIL 485	Seminar in a Major Philosopher			AY	
AS	PHIL 497	Senior Essay I: Res & Thesis	AN			
AS	PHIL 498	Sen Essay II: Argument Constr		AN		
AS	PHIL 499	Senior Essay III: Defense			AN	
A	PHTO 110	Photography	X	X	X	X
A	PHTO 115*	Photographic Principles				
A	PHTO 140	Digital Photography I			X	
A	PHTO 210	Intermediate Photography	X	X	X	
A	PHTO 231	Color Photography			X	
A	PHTO 233	Large Format Photography	X			
A	PHTO 234	Studio Photography				X
A	PHTO 236	Photojournalism		X		
A	PHTO 240	Digital Photography II		X		
A	PHTO 253	Fine Black & White Printing	X			
A	PHTO 275	History of Photography I		X		
A	PHTO 276	History of Photography II			X	
A	PHTO 291	Internship		X		
A	PHTO 334	Advanced Studio Photography	X		X	
A	PHTO 335	Portraiture			X	
A	PHTO 350	Photography and Culture		X		
A	PHTO 361	Advanced Photography	X			X
A	PHTO 392	Junior Project in Photography		X	X	
A	PHTO 450	Self Promo for Photographers		X		
A	PHTO 451	Photography and Business	X			

A	PHTO 452	Hist Contemporary Photography	X			
A	PHTO 492	Senior Thesis I	X			
A	PHTO 493	Senior Thesis II		X		
A	PHTO 495	Senior Thesis III			X	
AS	PHYS 100	Prep for Engineering Studies	X	X	X	X
AS	PHYS 101	Fundamentals of Physics I	X	X	X	X
AS	PHYS 102	Fundamentals of Physics II	X	X	X	X
AS	PHYS 103	General Physics I	X			
AS	PHYS 104	General Physics II		X		
AS	PHYS 105	Computational Physics I			X	
AS	PHYS 106	The Physics of High Fidelity		X		
AS	PHYS 113	Contemporary Physics I	X			
AS	PHYS 114	Contemporary Physics II		X		
AS	PHYS 115	Contemporary Physics III			X	
AS	PHYS 121	Physical Science for Design I	X			
AS	PHYS 122	Physical Science for Design II		X		
AS	PHYS 131	Survey of the Universe	X	X	X	X
AS	PHYS 135	How Things Work	X	X	X	X
AS	PHYS 137	Issues in Science and Religion			X	
AS	PHYS 151	Applied Physics	X	X	X	
AS	PHYS 152	Introductory Physics I	X		X	
AS	PHYS 153	Introductory Physics II		X		X
AS	PHYS 154	Introductory Physics III	X		X	
AS	PHYS 160	Intro to Scientific Computing	X		X	
AS	PHYS 181	Astronomy	X	X	X	
AS	PHYS 182	Applied Physics I	X			
AS	PHYS 183	Applied Physics II		X		
AS	PHYS 184	Applied Physics III			X	
AS	PHYS 185	Fundamentals of Phys Lec I	X	X	X	X
AS	PHYS 186	Fundamentals of Phys Lab I	X			
AS	PHYS 188	Fundamentals of Phys Lab II		X		
AS	PHYS 189	Fundamentals of Phys Lec II	X	X	X	X
AS	PHYS 201	Fundamentals of Physics III	X	X	X	X
AS	PHYS 202	Fundamentals of Physics IV		X		X
AS	PHYS 217	Thermodynamics	X			
AS	PHYS 223	Modern Physics Laboratory		X		
AS	PHYS 226	Instrument Scientists I	AY			
AS	PHYS 227	Instrument Scientists II		AY		
AS	PHYS 231	Introductory Astrophysics		AY		
AS	PHYS 232	Observational Astrophysics	AY			
AS	PHYS 280	Fundamentals of Phys Lec III	X	X	X	X

AS	PHYS 282	Fundamentals of Phys Lab III			X	
AS	PHYS 305	Computational Physics II		X		
AS	PHYS 306	Computational Physics Lab I		AY		
AS	PHYS 307	Computational Phys Lab II		AY		
AS	PHYS 311	Classical Mechanics I	X			
AS	PHYS 312	Classical Mechanics II		X		
AS	PHYS 317	Statistical Mechanics		AY		
AS	PHYS 321	Electromagnetic Fields I	AY			
AS	PHYS 322	Electromagnetic Fields II		AY		
AS	PHYS 324	Topics in Mathematical Physics		X		
AS	PHYS 326	Quantum Mechanics I	AY			
AS	PHYS 327	Quantum Mechanics II		AY		
AS	PHYS 328	Advanced Laboratory		AY		
AS	PHYS 405	Advanced Computational Physics	X			
AS	PHYS 408	Physics Seminar	X	X	X	
AS	PHYS 409	Astrophysics Seminar	AN	AN	AN	AN
AS	PHYS 428	Quantum Mechanics III	AY			
AS	PHYS 431	Galactic Dynamics	AY			
AS	PHYS 432	Cosmology		AY		
AS	PHYS 451	Quantum Structure of Materials	X			
AS	PHYS 452	Solid State Physics	AY			
AS	PHYS 453	Nanoscience		AY		
AS	PHYS 461	Biophysics	AY			
AS	PHYS 462	Computational Biophysics		AY		
AS	PHYS 463	Single Molecule Methods			AY	
AS	PHYS 471	Nonlinear Dynamics		AY		
AS	PHYS 476	Nuclear and Particle Physics	AY			
AS	PHYS 491	Senior Research I	X			
AS	PHYS 492	Senior Research II		X		
AS	PHYS 493	Senior Research III			X	
G	PRMT 110	Intro to Property Management	X		X	
G	PRMT 210	Rental Prop & Fair Housing Law		X	X	
G	PRMT 215	Building Systems for PRMT I		X		
G	PRMT 216	Building Systems for PRMT II		X		
G	PRMT 225	Techn Drawings for Prop Mgrs			X	
G	PRMT 310	Property Financing & Valuation		X	X	
G	PRMT 315*	Property Risk Management				
G	PRMT 320*	Sustainable Property Mgt				
G	PRMT 325	HR Strat Prop Mg			X	
G	PRMT 330*	Property Management Technology				
G	PRMT 333*	Social Resp for Prop Mgrs				

G	PRMT 335	Mktg Leas Res Pro		X		
G	PRMT 340	Mng Mkt Retl Prop	X			
G	PRMT 341	Mng & Mktg Ofc Buildings		X		
G	PRMT 342	Mng & Mktg Industrial Prop			X	
G	PRMT 345	Mg Mkt Hous Aging			X	
G	PRMT 350	Affordable Housing Management		X		
G	PRMT 355	Student Housing Management			X	
G	PRMT 356	Military Housing Management			X	
G	PRMT 360*	Managing & Mkt Commercial Pro				
G	PRMT 363	Commercial Property Fin Rpts		X		
G	PRMT 365*	Commercial Property Appraisal				
G	PRMT 491*	Senior Project in Property Mgt				
A	PROD 101	History & Analysis of Prod Des	X			
A	PROD 205	Applied Making I	X			
A	PROD 210	Applied Making II	X			
A	PROD 215*	Design Thinking in PROD				
A	PROD 220	Product Design Form Studio		X		
A	PROD 225	Computer Aided Imagining in PD			X	
A	PROD 230	Product Design Process Studio			X	
A	PROD 235	Applied Design Visualization	X			
A	PROD 245	Seminar Professional Landscape				X
A	PROD 255	Applied Materials in Pro Des				X
A	PROD 340	Interdisciplinary PROD Studio	X			
A	PROD 345	Applied Human Centered Design		X		
A	PROD 350*	Sponsored PROD Studio				
A	PROD 425	Applied Design Research	X			
A	PROD 460	Research Synthesis Studio	X			
A	PROD 470	Create Build Studio		X		
A	PROD 475	Professional Practice PROD			X	
A	PROD 480	Exhibition Studio			X	
G	PRST 211	Computer Apl for Professionals	X	X	X	
G	PRST 212	Creative Studies in the WWW		X	X	
G	PRST 303	Virtual Teams		X		
G	PRST 330	Career & Professional Dvlpmnt			X	X
G	PRST 440	Policy Analysis			X	
G	PRST 450	Creative Leadership for Profls	X	X		
G	PRST 491*	Professional Portfolio I				
G	PRST 492*	Professional Portfolio II				
AS	PSCI 100	Intro Political Science	X	X	X	X
AS	PSCI 110	American Government I	X	X	X	X
AS	PSCI 120	History of Political Thought	X		X	

AS	PSCI 130	Research Methods in PSCI I			X	
AS	PSCI 140	Intro Comp Political Analysis		X		X
AS	PSCI 150	International Politics	X	X	X	X
AS	PSCI 211	American Government II	X		X	
AS	PSCI 220	Constitutional Law I		X		
AS	PSCI 230	Research Methods in PSCI II		X		
AS	PSCI 240	Comparative Government		X		
AS	PSCI 250	American Foreign Policy	X		X	
AS	PSCI 255*	International Political Econ				
AS	PSCI 270	Prob Indv Liberty v Govt Auth		X		
AS	PSCI 313*	State & Local Government				
AS	PSCI 323	Comparative Political Thought	X		X	
AS	PSCI 329	Theories of Justice	X			
AS	PSCI 330	Public Opinion & Propaganda			X	
AS	PSCI 331	Environmental Politics	X			
AS	PSCI 344	Intro to 20th Cent Middle East			X	
AS	PSCI 345	Compar Politics Middle East	X			
AS	PSCI 351	International Organizations		X		
AS	PSCI 352	Ethics and Intl Relations				X
AS	PSCI 353	International Human Rights	X			
AS	PSCI 354*	US & the Third World				
AS	PSCI 357*	The European Union				
AS	PSCI 358*	Political Economy of Japan				
AS	PSCI 363	Constitutional Law II	X			
AS	PSCI 364*	Constitutional Law III				
AS	PSCI 370*	Topics in Public Policy				
AS	PSCI 371*	Science, Tech, & Public Polcy				
AS	PSCI 372*	City in US Political Devlpmnt				
AS	PSCI 374*	Politics of Sport				
AS	PSCI 492*	PSCI Honors Thesis I				
AS	PSCI 493*	PSCI Honors Thesis II				
AS	PSY 101	General Psychology I	X	X	X	X
AS	PSY 111	Preprofessional Gen Psych I	X			
AS	PSY 112	Preprofessional Gen Psych II		X		
AS	PSY 120	Developmental Psychology	X	X	X	X
AS	PSY 140	Approaches to Personality	X	X	X	X
AS	PSY 150	Intro Social Psychology	X	X	X	X
AS	PSY 212	Physiological Psychology	X		X	
AS	PSY 213	Sensation and Perception	X		X	
AS	PSY 222	Psych Probs Modern Youth	X			
AS	PSY 225	Child Psychopathology		X	X	

AS	PSY 230	Psychology of Learning	X	X	X	X
AS	PSY 240	Abnormal Psychology	X	X	X	X
AS	PSY 242	Psychology of Disability		X	X	
AS	PSY 244*	Culture and Personality				
AS	PSY 245	Sports Psychology			X	
AS	PSY 250	Industrial Psychology		X		
AS	PSY 252	Death and Dying	X		X	
AS	PSY 254	Psychology of Sexual Behavior	X	X	X	
AS	PSY 260	Psychological Research I	X	X	X	
AS	PSY 305	Sci/Pseudoscience in Psych	X			
AS	PSY 310	Drugs & Human Behavior	X	X	X	X
AS	PSY 320	Educational Psychology	X			X
AS	PSY 322	Adv Developmental Psych		X		
AS	PSY 330	Cognitive Psychology	X	X	X	
AS	PSY 332	Human Factors & Cognitive Engr		X		
AS	PSY 336	Psychology of Language			X	
AS	PSY 337	Human-Computr Interaction	X		X	
AS	PSY 340	Psych Testing/Assessment	X	X	X	X
AS	PSY 342	Counseling Psychology	X	X	X	
AS	PSY 345*	Narrative Psychology				
AS	PSY 350	Advanced Social Psychology		X		
AS	PSY 352*	Environmental Psychology				
AS	PSY 355	Health Psychology	X			
AS	PSY 356	Women's Health Psychology	X			
AS	PSY 357	The Psychology of Eating	X		X	
AS	PSY 360	Experimental Psychology	X	X	X	X
AS	PSY 364	Computer-Assist Data Analy I	X	X	X	X
AS	PSY 365	Computer-Assist Data Analy II	X	X	X	X
AS	PSY 368	Critical Psychology		X		
AS	PSY 370	Forensic Psychology		X		X
AS	PSY 401	History Systems Psych	X		X	X
AS	PSY 410	Neuropsychology	X		X	
AS	PSY 442	Theors & Practice Clin Psych			X	
AS	PSY 450	Autism Spectrum Disorders			X	
AS	PSY 490	Psych Senior Thesis I	X			
AS	PSY 491	Psych Senior Thesis II		X		
AS	PSY 492	Psych Senior Thesis III			X	
NH	RADI 100	Intro to Radiologic Technology	X			
NH	RADI 102	Intro to Radiologic Prin II		X		
NH	RADI 132	Radiologic Physics I			X	
NH	RADI 133	Radiologic Physics II				X

NH	RADI 150	Prin of Rad Exposure I	X			
NH	RADI 153	Prin of Rad Exposure II		X		
NH	RADI 154	Radiographic Exposure III			X	
NH	RADI 164	Radiologic Procedures I	X			
NH	RADI 165	Radiographic Procedures II		X		
NH	RADI 166	Radiographic Procedures III			X	
NH	RADI 193	Methods of Patient Care I	X			
NH	RADI 194	Methods of Patient Care II		X		
NH	RADI 195	Clinical Practicum I	X			
NH	RADI 196	Clinical Practicum II		X		
NH	RADI 197	Clinical Practicum III			X	
NH	RADI 198	Clinical Practicum IV				X
NH	RADI 200	Radiologic Procedures IV	X			
NH	RADI 201	Medical Imaging		X		
NH	RADI 202	Radiologic Procedures V			X	
NH	RADI 203	Principles of Exposure IV	X			
NH	RADI 204	Principles of Rad Protection		X		
NH	RADI 215	Radiation Biology	X			
NH	RADI 221	Quality Assurance			X	
NH	RADI 222	Pathology		X		
NH	RADI 223	Registry Review			X	
NH	RADI 291	Clinical Practicum V	X			
NH	RADI 292	Clinical Practicum VI		X		
NH	RADI 293	Clinical Practicum VII			X	
G	REAL 310	Introduction to Real Estate	X	X	X	
G	REAL 320	Real Estate Law Princ & Pract	X		X	
G	REAL 330	Facilities & Property Mngt		X		X
G	REAL 470	RE Invest & Mkt & Feas Anal			X	
G	REAL 471	Adv Real Estate Invest & Anal	X			
G	REAL 472	Adv Mkt Research & Analysis		X		
G	REAL 473	Sales & Mktg of Real Estate			X	
G	REAL 474	Real Estate Econ in Urban Mkts	X			
G	REAL 475	Real Estate Finance		X		
G	REAL 476	Real Estate Valuation & Anal			X	
G	RETL 315	Power of Retail Brands	X			
G	RETL 325	In-Store Vis Str		X		
G	RETL 400	Retail Leadership Capstone			X	
AS	RUSS 101	Russian I	X	X	X	X
AS	RUSS 102	Russian II	X	X	X	X
AS	RUSS 103	Russian III	X	X	X	X
AS	RUSS 201	Russian IV	X	X	X	X

AS	RUSS 202	Russian V	X	X	X	X
AS	RUSS 203	Russian VI: Convrs & Comp	X	X	X	X
AS	RUSS 301	Russian VII	X	X	X	X
AS	RUSS 302	Russian VIII	X	X	X	X
AS	RUSS 303	Russian IX	X	X	X	X
AS	RUSS 411	Intro Russian Stylistics	X			
AS	RUSS 431	Intro Russian Literature		X		
AS	RUSS 451	Intro Bus & Prof Russian			X	
AS	RUSS 480	Russian Minor Thesis Course	AN	AN	AN	AN
A	SCRP 220	Playwriting I	X			
A	SCRP 225	Playwriting II		X		
A	SCRP 241	Writing TV Comedy		X		
A	SCRP 242	Writing TV Drama			X	
A	SCRP 250	Creating Stand-up Comedy		X		
A	SCRP 270	Screenwriting I	X	X	X	
A	SCRP 275	Screenwriting II	X	X	X	
A	SCRP 280	Writing the Short Film	X	X	X	
A	SCRP 310	Literature for Screenwriters		X		X
A	SCRP 350	Writing the TV Comedy Series			X	
A	SCRP 353	Writing the TV Drama Series			X	
A	SCRP 370	Screenplay Story Development	X		X	
A	SCRP 380	Screenwriting Workshop I	X	X	X	X
A	SCRP 381	Screenwriting Workshop II	X	X	X	X
A	SCRP 382	Playwriting Workshop I			X	X
A	SCRP 383	Playwriting Workshop II			X	X
A	SCRP 495	SCRP Senior Proj I	X		X	X
A	SCRP 496	SCRP Senior Proj II	X	X		X
E	SE 101	Foundations of SE I	X			
E	SE 102	Foundations of SE II		X		
E	SE 103	Foundations of SE III			X	
E	SE 310	Software Architecture I	X			
E	SE 311	Software Architecture II		X		
E	SE 320	Software Verif and Validation	X			
G	SMT 101	Principles of Coaching	X			X
G	SMT 102	Principles of Coaching II		X		
G	SMT 110	The Business of Sport	X			X
G	SMT 152	Leadership in Sports & Society	X			X
G	SMT 200	Intro to Facility/Event Mgmt		X		
G	SMT 201	Sports Mktg., Promo. and P.R.	X			
G	SMT 203	Sports Conditioning			X	
G	SMT 205	Sports Information	X			

G	SMT 210	Prevnt/Care Athletic Injuries			X	X
G	SMT 215	Sports Ticket Sales & Oper		X		
G	SMT 220	Recreation, Wellness & Society			AY	
G	SMT 225	Sports Budgeting		X		
G	SMT 230	Sports and the Law	X			
G	SMT 235	Sports Admin and Governance		AY		
G	SMT 240	Olympic Games		AY	AY	
G	SMT 245	NCAA Compliance		AY		
G	SMT 250	Technology and Sport	X			
G	SMT 254	Women & Minority Opps in Sport		AY		
G	SMT 255	Legal Foundations of Title IX		AY		
G	SMT 260	Sports Agents & Labor		AY		
G	SMT 270	Sports Facility Management			AY	
G	SMT 275	Sports Event Management			AY	
G	SMT 300	Quant Analy/Stats for Sports		X		
G	SMT 305	Fundraising in Sports		X		
G	SMT 307	Corp Sponsorship in Sports			X	
G	SMT 309	Capital Campaigns in Athletics			AY	
G	SMT 310	Sports Contracts		AY		
G	SMT 315	Sports Publications & Graphics			X	
G	SMT 320	Economic Aspects of Sport Mgmt		X		
G	SMT 337	Risk Management in Sports		AY		
G	SMT 340	International Aspects of Sport			X	
G	SMT 345	Fan Experience Management		X		
G	SMT 347	Sport Tourism	X			
G	SMT 401	Professional Portfolio			AY	
G	SMT 475	Sports Industry Practicum	X	X	X	X
AS	SOC 101	Introduction to Sociology	X	X	X	X
AS	SOC 110	Sociology of the Future		X	X	
AS	SOC 115	Social Problems	X	X	X	X
AS	SOC 120	Sociology of the Family		X	X	
AS	SOC 125	Sociology of Aging		X	X	X
AS	SOC 137	Issues in Science and Religion			AY	
AS	SOC 150	Sex and Society				X
AS	SOC 204	Criminology	X	X	X	X
AS	SOC 210	Race and Ethnic Relations	X	X	X	X
AS	SOC 215	Industrial Sociology		X		
AS	SOC 220	Wealth and Power	X	X	X	X
AS	SOC 225	Soc of Technology & Aging		AY		
AS	SOC 230	Women & Men-Changing Soc	X		X	
AS	SOC 235	Sociology of Health	X			X

AS	SOC 240	Urban Sociology	X	X	X	X
AS	SOC 250	Research Methods I	X	X	X	X
AS	SOC 260	Classical Social Theory	X	X	X	X
AS	SOC 268	Sociology of Sport		AY		AY
AS	SOC 274	Sex, Violence & Crime-Internet		X		
AS	SOC 275	Issues in Domestic Violence			X	
AS	SOC 276	Introduction to Computer Crime	X			
AS	SOC 277	Intro-Correctional Practices			X	
AS	SOC 310	Topics in Political Sociology	X	X	X	X
AS	SOC 311	Soc of Religion		X		
AS	SOC 312	Topics in Soc of Sci and Tech		AY		
AS	SOC 320	Sociology of Deviant Behavior	X	X	X	X
AS	SOC 330	Dev Nations/Intnt'l Div Labor		X		X
AS	SOC 335	Sociology of Education I			X	
AS	SOC 340	Globalization	X		X	
AS	SOC 341	Environ Movements in America	AY			
AS	SOC 344	Social Movements		AY		
AS	SOC 345	Sociology of the Environment		X		
AS	SOC 346	Environmental Justice			AY	
AS	SOC 347	Intro to Environ Policy Analy		AY		
AS	SOC 350	Research Methods II		X	X	
AS	SOC 364	Cmptr-Assist Data Anlys I	X	X	X	X
AS	SOC 370	Practicum Appl/Commun Soc	X	X	X	X
AS	SOC 373	Environmental Crimes	X			
AS	SOC 374	Restorative Justice	X			
AS	SOC 376	Sentencing		X		
AS	SOC 377	Intellectual Property Theft			X	
AS	SOC 395	Seminar in Sociology	X			
AS	SOC 435	Seminar - Organ of Amer States		X		
AS	SOC 460	Contemporary Social Theory		X	X	
AS	SOC 470	Social Change & Planning			X	
AS	SPAN 101	Spanish I	X	X	X	X
AS	SPAN 102	Spanish II	X	X	X	X
AS	SPAN 103	Spanish III	X	X	X	X
AS	SPAN 201	Spanish IV	X	X	X	X
AS	SPAN 202	Spanish V	X	X	X	X
AS	SPAN 203	Spanish VI: Convrs & Comp	X	X	X	X
AS	SPAN 311	Intro Spanish Stylistics	X	X	X	X
AS	SPAN 312	Spanish Stylistics	X	X	X	X
AS	SPAN 332	St Spanish/Span Amer Lit				X
AS	SPAN 333	Adv Spanish/Span Am Lit	X			

AS	SPAN 351	Intro Bus & Prof Spanish		X		
AS	SPAN 371	Spec St Spanish Civil & Cult			X	
AS	SPAN 411	Spec St Adv Spanish Stylistics		X		
AS	SPAN 431	Spec St Adv Spanish Lit			X	
AS	SPAN 451*	Sp St Adv Bus/Prof Spanish				
AS	SPAN 471	Spec St Spanish Civilization	X			
AS	SPAN 480	Spanish Minor Thesis Course	AN	AN	AN	AN
B	STAT 201	Intro to Business Statistics	X	X	X	X
B	STAT 202	Business Statistics II	X	X	X	
B	STAT 205	Statistical Inference I	X		X	
B	STAT 206	Statistical Inference II		X		X
B	STAT 261	Statistics I	X			
B	STAT 262	Statistics II		X		
B	STAT 263	Statistics III			X	
B	STAT 325	6-Sigma Quality Implementation			X	
NH	STS 345	Stats for the Health Sciences	X	X	X	X
NH	STS 350	Adv Stats for Clinical Science		X	X	
B	TAX 341	Individual Income Taxes	X	X	X	X
B	TAX 342	Business Income Taxes		X		
A	THTR 110	Voice and Articulation		X		
A	THTR 115	Theatrical Experience	X	X	X	
A	THTR 116	Philadelphia Theatre Let's Go!		X		
A	THTR 121	Dramatic Analysis	X			
A	THTR 131	Theatre Performance Practicum	X	X	X	X
A	THTR 132	Theatre Production Practicum	X	X	X	X
A	THTR 210	Acting: Fundamentals	X	X	X	X
A	THTR 211	Acting: Scene Study	X		X	
A	THTR 212	Sketch Comedy			X	
A	THTR 221	Theatre History I			X	
A	THTR 222	Theatre History II		X		
A	THTR 240	Theatre Production I	X		X	
A	THTR 260	Production Design		X		
A	THTR 320	Play Direction	X		X	
A	THTR 360	Lighting Design	X	X		
A	TVIE 180	TV Industry Overview			X	
A	TVIE 280	Research Sales Prog	X			
A	TVIE 285	Media Law and Ethics		X		
A	TVIE 290	Intro to Money & the Media			X	
A	TVIE 365	Special Topics: TVIE				
A	TVIE 390	Practicum: Promotions		X		
A	TVIE 391	Practicum: Programming	X			

A	TVIE 392	Practicum: New Media Mngmt			X	
A	TVIE 480	TV Professions & Business	X			
A	TVIE 495	SrProject: TVIE I	X			
A	TVIE 496	SrProject: TVIE II	X			
A	TVIE 497	SrProject: TVIE III	X			
A	TVIT 270	Digital Content Delivery				X
A	TVIT 275	Introduction to IT for TV	X			
A	TVIT 370	Monetizing TV Web Content	X			
A	TVIT 375	Web Streaming Poject	X			
A	TVPR 100	TV Studio: Basic Operations	X	X		
A	TVPR 200	TV Studio: Live Directing	X		X	
A	TVPR 201	TV Studio: Comedy				X
A	TVPR 202	TV Studio: Drama				X
A	TVPR 205	TV Studio: Adv Live Directing				X
A	TVPR 212	TV Commercials and Promos	X			
A	TVPR 220	TV News Writing			X	
A	TVPR 221	TV News Production				X
A	TVPR 230	TV Field: Drama				X
A	TVPR 232	TV Field: Industrials				X
A	TVPR 236	TV Field: Nonfiction				X
A	TVPR 240	Producing for Television	X			
A	TVPR 242*	TV On-Camera Performance				
A	TVPR 315	Episodic Webisode Production		X		
A	TVPR 340	Remote TV Production	X			
A	TVPR 347*	Advanced TV Lighting				
A	TVPR 348*	TV Directing Workshop				
A	TVPR 351	TV Comedy Series I			X	
A	TVPR 352	TV Comedy Series II				X
A	TVPR 354	TV Drama Series I	X			
A	TVPR 355	TV Drama Series II		X		
A	TVPR 356	TV Magazine Show I	X			
A	TVPR 357	TV Magazine Show II		X		
A	TVPR 495	SrProject: TVPR I	X			
A	TVPR 496	SrProject: TVPR II	X	X		
A	TVPR 497	SrProject: TVPR III	X		X	
A	TVST 260	History of Television		X		
A	TVST 261	History of TV Journalism			X	
A	TVST 361	Art of TV Comedy		X		X
A	TVST 362	Art of TV Drama	X			
A	TVST 363	Science Fiction Television	X		X	X
A	VSCM 100	Computer Imaging I	X		X	

A	VSCM 140	Calligraphy		X		
A	VSCM 200	Computer Imaging II	X			
A	VSCM 230	Visual Communication I	X			
A	VSCM 231	Visual Communication II		X		
A	VSCM 232	Visual Communication III			X	
A	VSCM 240	Typography I	X		X	
A	VSCM 241	Production			X	
A	VSCM 242	Typography II		X		
A	VSCM 300	Computer Imaging III		X		
A	VSCM 330	Visual Communication IV	X		X	
A	VSCM 331	Visual Communication V		X		X
A	VSCM 340	Typography III	X		X	
A	VSCM 350	Graphic Design 20th C & Beyond		X		X
A	VSCM 360	Design on Site				X
A	VSCM 430	Visual Communication VI	X			
A	VSCM 440	Book Design	X			
A	VSCM 450	Professional Portfolio		X	X	
A	VSCM 460	Professional Practice			X	
A	VSCM 477	Graphic Design Seminar			X	
A	VSCM 478	GDS: Adv Techniques		X	X	X
A	VSCM 479	GDS: Adv Media	X	X	X	X
A	VSCM 480	GDS: Design Perceptions			X	X
A	VSCM 485	Annual Report Design		X		
A	VSCM 496	Senior Thesis Graphic Design		X	X	
A	VSST 101	Design I	X	X	X	
A	VSST 102	Design II	X	X	X	
A	VSST 103	Design III	X	X	X	
A	VSST 104	Accelerated Design I				X
A	VSST 105	Accelerated Design II				X
A	VSST 106	Accelerated Design III				X
A	VSST 108	Design I for Media	X	X		
A	VSST 109	Design II for Media		X	X	
A	VSST 110	Introductory Drawing	X	X	X	X
A	VSST 111	Figure Drawing I	X	X	X	X
A	VSST 112	Figure Drawing II			X	
A	VSST 201	Multimedia: Performance	X	X	X	X
A	VSST 202	Multimedia: Space	X	X	X	X
A	VSST 203	Multimedia: Materials	X	X	X	X
A	VSST 204	Materials Exploration	X			
A	VSST 301	Painting I	X	X	X	X
A	VSST 302	Painting II	X	X	X	

A	VSST 303	Painting III		X	X	
A	VSST 311	Sculpture I	X	X	X	X
A	VSST 312	Sculpture II	X	X	X	X
A	VSST 313	Sculpture III	X		X	
A	VSST 321	Screenprint I	X	X	X	X
A	VSST 322	Printmaking I	X	X		
A	VSST 323	Printmaking II	X	X		
A	VSST 324	Advanced Printmaking			X	
A	VSST 325	Screenprint II	X	X		
A	WMGD 210	Motion Graphics I	X		X	
A	WMGD 220	Web Graphics		X		X
A	WMGD 320	Storyboarding	X			
A	WMGD 421	Motion Graphics II	X			
A	WMGD 496	Senior Thesis in WMGD		X	X	
AS	WMST 101	Intro Women's Studies	X	X	X	X
AS	WMST 240	Women/Society Global Context	X		X	
AS	WMST 250	African American Herstories		X		
AS	WMST 275	Women's Health & Human Rights		X		
AS	WMST 301*	Seminar in Feminist Theory				
AS	WMST 308*	Queer Theory				
AS	WMST 320*	Masculinities				
AS	WRIT 210	Writing & Peer Tutoring Wkshop		VAR	VAR	
AS	WRIT 220	Creative Nonfiction Writing	VAR	VAR	VAR	
AS	WRIT 225	Creative Writing	VAR	VAR	VAR	VAR
AS	WRIT 301*	Writing Poetry				
AS	WRIT 302	Writing Fiction		X		
AS	WRIT 303*	Writing Humor and Comedy				
AS	WRIT 304*	Special Topics in Writing				
AS	WRIT 306*	Writing About the Media				
AS	WRIT 310*	Literary Editing & Publication				
AS	WRIT 312	Practice of Prof'l Writing	VAR	VAR	VAR	VAR
AS	WRIT 400*	Writing in Cyberspace				
AS	WRIT 405	Intern in Literary Publishing	X	X	X	X
AS	WRIT 302	Writing Fiction		X		
AS	WRIT 303*	Writing Humor and Comedy				
AS	WRIT 304*	Special Topics in Writing				
AS	WRIT 306*	Writing About the Media				
AS	WRIT 310*	Literary Editing & Publication				
AS	WRIT 312	Practice of Prof'l Writing	VAR	VAR	VAR	VAR
AS	WRIT 400*	Writing in Cyberspace				
AS	WRIT 405	Intern in Literary Publishing	X	X	X	X