# **MULTIMEDIA JOURNALISM/ ENVIRONMENTAL SCIENCE AND SUSTAINABILITY (BA/**

Loyola's School of Communication, in partnership with the School of Environmental Sustainability, offers a program that enables students to earn an undergraduate and graduate degree in environmental communication in five years.

The Accelerated Bachelor's to Master's program allows SOC students to earn their undergraduate degree in their declared major, plus a master's degree in Environmental Science and Sustainability.

Similarly, SES students can earn their undergraduate degree in their declared major, while also earning a master's degree from the SOC in either the Digital Media and Storytelling or Global Strategic Communication graduate programs.

The two schools developed the Accelerated Bachelor's to Master's program to train environmental scientists to be better communicators, and communication professionals to better understand environmental science.

These 4+1 programs are uniquely applied and strongly interdisciplinary. They integrate basic science concepts, communication theory and practice, and socio-cultural dimensions to cultivate the interdisciplinary problem-solving and communication skills necessary for developing sustainable solutions. The goals of these programs are to:

- · Educate students across the sciences, social sciences and humanities, providing knowledge and interdisciplinary perspectives needed to effectively address complex environmental problems through grounding in solid scientific understanding of ecosystem operation.
- · Develop skills in environmental and sustainability sciences including GIS, sustainability tracking, and environmental communications as well as important professional skills, such as interdisciplinary thinking, systems thinking, research design, data collection, data analysis, research ethics, technical writing, and communication.
- · Improve communication skills by teaching students how to tell stories through enhanced speaking and presentation methods, better writing, video production, recording podcasts, developing blogs and social media.
- · Prepare students for advancement in careers in the public and private sectors, including in government agencies, consulting firms, media organizations, businesses, and not-for-profit organizations.

For more information, email: LoyolaSOC@luc.edu

# **Related Programs**

### **Major**

· Multimedia Journalism (BA) (https://catalog.luc.edu/undergraduate/ communication/multimedia-journalism/multimedia-journalism-ba/)

#### Minor

· Multimedia Journalism Minor (https://catalog.luc.edu/ undergraduate/communication/multimedia-journalism/multimediajournalism-minor/)

### Combined

 Multimedia Journalism/International Affairs (BA/MA) (https:// catalog.luc.edu/undergraduate/accelerated-bachelors-mastersprogram/multimedia-journalism-international-affairs-bama/)

# Curriculum

Code	Title	Hours
BA Requirements		
SOC Foundation C		
COMM 100	SOC Career Prep Seminar	1
COMM 175	Introduction to Communication	3
COMM 200	Digital Communication and Society	3
COMM 215	Ethics & Communication	3
Journalism Found	ation Courses	
COMM 205	Reporting Basics I: Writing and Interviewing	3
COMM 208	Reporting Basics II: Technology for Journalists	3
COMM 145	Video for Journalists	3
Research Methods	3	
COMM 362	Multimedia Journalism Research Methods	3
Values		
COMM 279	Critical Issues in Journalism	3
COMM 282	Media Law	3
Intermediate Cour	ses	
Select three of th	e following:	9
COMM 207	Photojournalism	
COMM 256	Broadcast Newswriting	
COMM 259	News Editing	
COMM 260	Environmental Journalism	
COMM 262	Feature & Opinion Writing	
COMM 263	Editorial Design I: Newspaper & Online	
COMM 265	Sports Broadcasting	
COMM 275	Web Design and Usability	
COMM 311	Health Communication	
COMM 372	Special Topics: Multimedia Journalism	
Advanced Courses	•	
Select two of the	following:	6
COMM 315	Advanced Reporting Topics	
COMM 327	Mastering Video Reporting and Storytelling	
COMM 328	Editorial Design II: Magazine & Interactive	
COMM 332	Investigative & Public Affairs Reporting	
COMM 339	Video Documentary	
COMM 358	Newscasting and Producing	
COMM 373	Digital Storytelling Abroad	
COMM 398	Directed Study	
Internship		
COMM 392	Multimedia Journalism Internship	3
MS Requirements		
Required MS Cour	ses <sup>1</sup>	

COMM 406	Environmental Advocacy	3
COMM 479	Digital Sustainability	3
ENVS 401	Sustainable Systems - Natural Science Perspectives	3
ENVS 402	Sustainable Systems - Social Science Perspectives	3
Choose One of Fou	ır Concentrations: <sup>2</sup>	9-12
Environmental Lav	v & Policy	
ENVS 410	Introduction to Environmental Law & Policy	
ENVS 411	Natural Resources and Land Use Law & Policy	
ENVS 412	Water Law & Policy	
ENVS 413	Energy Law & Policy	
Geographic Inform	nation Systems	
ENVS 480	Introduction to Geographic Information Systems	
ENVS 481	Advanced GIS Applications	
ENVS 482	Remote Sensing	
Sustainable Asses	sment and Planning	
ENVS 451	Introduction to Sustainability Concepts & Impacts	
ENVS 452	Sustainability Assessment & Reporting I	
ENVS 453	Sustainability Assessment & Reporting II	
ENVS 454	Sustainability Plan Development & Reporting	
Sustainable Busine	ess	
ENVS 433	Introduction to the Circular Economy	
ENVS 435	Ecological Economics	
ENVS 436	Design for Circular & Sustainable Business	
ENVS 463	Sustainable Business Management	
Environmental Sc	ience Quantitative Methods Electives (p. 2) <sup>3</sup>	6-9
Students will take	e at least two courses from the list of electives	
Total Hours		76

Courses to be taken as an undergrad in Senior year.

Begin MS program full-time at the start with the concentration work.

# **MS Environmental Science & Quantitative Methods Electives**

Code	Title	Hours
BIOL 470	Biostats & Exp Design Lec/Lab	4
ENVS 420	Conservation Biology	3
ENVS 422	Invasive Species	3
ENVS 425	Sustainable Agriculture	3
ENVS 426	Agroecosystems	3
ENVS 427	Food Systems Analysis	3
ENVS 430	Restoration Ecology	3
ENVS 438	Climate Change and Human Health	3
ENVS 469	Field Ornithology	3
ENVS 484	Conservation Economics	3
ENVS 487	Principles of Ecotoxicology	3
ENVS 488	Applied Environmental Statistics	3
ENVS 489	Ecological Risk Assessment	3
MPBH 401	Environmental Health	3

Introduction to Epidemiology	3
Biostatistics for Health and Biological Science	3
Biostatistics I	3
Intro to Statistical Computing for Public Health	1-3
Biostatistics II	3
Analytical Tools in Public Policy	3
Cost Benefit Analysis	3
Public Budget and Finance	3
Statistical Methods & Analysis for Public Policy I	3
Statistical Methods & Analysis Public Policy II	3
Statistical Methods Analysis I	3
Statistical Methods of Analysis II	3
SAS Program & Applied Statistics	3
Statistical Design	3
Applied Regression Analysis	3
Categorical Data Analysis	3
Applied Survival Analysis	3
	Biostatistics for Health and Biological Science Biostatistics I Intro to Statistical Computing for Public Health Biostatistics II Analytical Tools in Public Policy Cost Benefit Analysis Public Budget and Finance Statistical Methods & Analysis for Public Policy I Statistical Methods & Analysis Public Policy II Statistical Methods Analysis I Statistical Methods of Analysis II SAS Program & Applied Statistics Statistical Design Applied Regression Analysis Categorical Data Analysis

# **Suggested Sequence of Courses**

The below sequence of courses is meant to be used as a suggested path for completing coursework. An individual student's completion of requirements depends on course offerings in a given term as well as the start term for a major or graduate study. Students should consult their advisor for assistance with course selection.

# With MS Law & Policy Track

Course First Year Fall	Title	Hours
COMM 145	Video for Journalists	3
COMM 175	Introduction to Communication	3
	Hours	6
Spring		
COMM 200	Digital Communication and Society	3
COMM 205	Reporting Basics I: Writing and Interviewing	3
	Hours	6
Second Year		
Fall		
COMM 208	Reporting Basics II: Technology for Journalists	3
	Hours	3
Spring		
COMM 279	Critical Issues in Journalism	3
Major Intermediate Co	ourse	3
	Hours	6
Third Year		
Fall		
COMM 100	SOC Career Prep Seminar	1
COMM 215	Ethics & Communication	3
Major Intermediate Co	ourse	3
	Hours	7
Spring		
COMM 282	Media Law	3

Students choosing the Geographical Information Systems track must take an additional elective course to meet a total of 24 credit hours for the MS.

COMM 362	Multimedia Journalism Research Methods	3
Major Advanced Co	urse	3
	Hours	9
Fourth Year		
Fall		
COMM 392	Multimedia Journalism Internship	3
Major Advanced Co	urse	3
COMM 406	Environmental Advocacy	3
COMM 479	Digital Sustainability	3
ENVS 402	Sustainable Systems - Social Science Perspectives	3
	Hours	15
Spring		
Major Intermediate	Course	3
ENVS 401	Sustainable Systems - Natural Science Perspectives	3
	Hours	6
Fifth Year		
Fall		
ENVS 410	Introduction to Environmental Law & Policy	3
ENVS 411	Natural Resources and Land Use Law & Policy	3
MS Elective Course		3
	Hours	9
Spring		
ENVS 412	Water Law & Policy	3
ENVS 413	Energy Law & Policy	3
MS Elective Course		3
	Hours	9
	Total Hours	76
With MS Geogra	aphical Information Systems Track	

Course	Title	Hours
First Year		
Fall		
COMM 145	Video for Journalists	3
COMM 175	Introduction to Communication	3
	Hours	6
Spring		
COMM 200	Digital Communication and Society	3
COMM 205	Reporting Basics I: Writing and Interviewing	3
	Hours	6
Second Year		
Fall		
COMM 208	Reporting Basics II: Technology for Journalists	3
	Hours	3
Spring		
COMM 279	Critical Issues in Journalism	3
Major Intermediate C	ourse	3
	Hours	6

Third Year Fall		
COMM 100	SOC Career Prep Seminar	1
COMM 215	Ethics & Communication	3
Major Intermediate C	ourse	3
•	Hours	7
Spring		
COMM 282	Media Law	3
COMM 362	Multimedia Journalism Research Methods	3
Major Advanced Cou	rse	3
•	Hours	9
Fourth Year Fall		
COMM 392	Multimedia Journalism Internship	3
Major Advanced Cou	rse	3
COMM 406	Environmental Advocacy	3
COMM 479	Digital Sustainability	3
ENVS 402	Sustainable Systems - Social Science Perspectives	3
	Hours	15
Spring	Hours	15
<b>Spring</b> Major Intermediate C		<b>15</b> 3
Major Intermediate C	ourse Sustainable Systems - Natural Science	3
Major Intermediate C	ourse Sustainable Systems - Natural Science Perspectives	3
Major Intermediate C ENVS 401 Fifth Year	ourse Sustainable Systems - Natural Science Perspectives	3
Major Intermediate C ENVS 401 Fifth Year	ourse Sustainable Systems - Natural Science Perspectives Hours Introduction to Geographic Information	3 3
Major Intermediate C ENVS 401  Fifth Year Fall ENVS 480	Sustainable Systems - Natural Science Perspectives Hours  Introduction to Geographic Information Systems	3 3 6
Major Intermediate C ENVS 401  Fifth Year Fall ENVS 480  ENVS 481	Sustainable Systems - Natural Science Perspectives Hours  Introduction to Geographic Information Systems	3 3 6
Major Intermediate C ENVS 401  Fifth Year Fall ENVS 480  ENVS 481	Sustainable Systems - Natural Science Perspectives Hours  Introduction to Geographic Information Systems Advanced GIS Applications	3 3 6 3 3 3
Major Intermediate C ENVS 401  Fifth Year Fall ENVS 480  ENVS 481 MS Elective Course	Sustainable Systems - Natural Science Perspectives Hours  Introduction to Geographic Information Systems Advanced GIS Applications	3 3 6 3 3 3
Major Intermediate C ENVS 401  Fifth Year Fall ENVS 480  ENVS 481 MS Elective Course  Spring	Sustainable Systems - Natural Science Perspectives  Hours  Introduction to Geographic Information Systems Advanced GIS Applications  Hours	3 3 6 3 3 9
Major Intermediate C ENVS 401  Fifth Year Fall ENVS 480  ENVS 481 MS Elective Course  Spring ENVS 482	Sustainable Systems - Natural Science Perspectives  Hours  Introduction to Geographic Information Systems Advanced GIS Applications  Hours	3 3 6 3 3 9
Major Intermediate C ENVS 401  Fifth Year Fall ENVS 480  ENVS 481 MS Elective Course  Spring ENVS 482 MS Elective Course	Sustainable Systems - Natural Science Perspectives  Hours  Introduction to Geographic Information Systems Advanced GIS Applications  Hours	3 3 3 3 9

# With MS Sustainable Assessment & Planning Track

Course First Year	Title	Hours
Fall		
COMM 145	Video for Journalists	3
COMM 175	Introduction to Communication	3
	Hours	6
Spring		
COMM 200	Digital Communication and Society	3
COMM 205	Reporting Basics I: Writing and Interviewing	3
	Hours	6

Second Year		
COMM 208	Reporting Basics II: Technology for Journalists	3
	Hours	3
Spring		
COMM 279	Critical Issues in Journalism	3
Major Intermediate C	ourse	3
-	Hours	6
Third Year		
Fall		
COMM 100	SOC Career Prep Seminar	1
COMM 215	Ethics & Communication	3
Major Intermediate C	ourse	3
	Hours	7
Spring		
COMM 282	Media Law	3
COMM 362	Multimedia Journalism Research Methods	3
Major Advanced Cou	rse	3
.,.	Hours	9
Fourth Year Fall		
COMM 392	Multimedia Journalism Internship	3
Major Advanced Cou	rse	3
COMM 406	Environmental Advocacy	3
COMM 479	Digital Sustainability	3
ENVS 402	Sustainable Systems - Social Science Perspectives	3
	Hours	15
Spring		
Major Intermediate C	ourse	3
ENVS 401	Sustainable Systems - Natural Science Perspectives	3
	Hours	6
Fifth Year		
Fall		
ENVS 451	Introduction to Sustainability Concepts & Impacts	3
ENVS 452	Sustainability Assessment & Reporting I	3
MS Elective Course		3
	Hours	9
Spring		
ENVS 453	Sustainability Assessment & Reporting II	3
ENVS 454	Sustainability Plan Development & Reporting	3
MS Elective Course		3
	Hours	9
	Total Hours	76
		. 3

# **With MS Sustainable Business Track**

Course         Title         Hours           First Year         Fall           COMM 145         Video for Journalists         3           COMM 175         Introduction to Communication         3           Spring         Hours         6           Spring         Formal Pours         3           COMM 205         Reporting Basics I: Writing and Interviewing         3           COMM 208         Reporting Basics II: Technology for Journalists         3           COMM 208         Reporting Basics II: Technology for Journalists         3           Application of Mark 100         Reporting Basics II: Technology for Journalists         3           Application of Mark 100         Reporting Basics II: Technology for Journalists         3           Application of Mark 100         Provided Technology for Journalists         3           Application of Mark 100         Provided Technology for Journalists         3           Application of Mark 100         SOC Career Prep Seminar         1           COMM 205         Ethics & Communication         3         3           Application of Mark 200         4         3         4           COMM 282         Media Law         3         <	WITH MS Sustain	able Business Track		
Fall         COMM 145         Video for Journalists         3           COMM 175         Introduction to Communication         3           Spring         6           Spring         COMM 200         Digital Communication and Society         3           COMM 205         Reporting Basics I: Writing and Interviewing         3           COMM 205         Reporting Basics II: Technology for Journalists         6           Second Year           Fall           COMM 208         Reporting Basics II: Technology for Journalists         3           Hours         3           Foring         Critical Issues in Journalism         3           Hours         6           Third Year           Fall           COMM 215         Ethics & Communication         3           Major Intermediate Course         3           Third Year           Foring           Multimedia Law         3           COMM 362         Multimedia Journalism Research Methods         3           Major Advanced Course         3           Fourth Year	Course	Title	Hours	
COMM 145         Video for Journalists         3           COMM 175         Introduction to Communication         3           Hours         6           Spring           COMM 200         Digital Communication and Society         3           COMM 205         Reporting Basics I: Writing and Interviewing         3           Hours         6           Second Year           Fall           COMM 208         Reporting Basics II: Technology for Journalists         3           Hours         3           Spring           COMM 279         Critical Issues in Journalism         3           Major Intermediate Course         3           Hours         6           Third Year           Fall           COMM 215         Ethics & Communication         3           Major Intermediate Course         3           Media Law           COMM 282         Media Law           COMM 382         Multimedia Journalism Research Methods         3           Major Advanced Course         3 <td< td=""><td>First Year</td><td></td><td></td></td<>	First Year			
COMM 175 Introduction to Communication 6 Spring COMM 200 Digital Communication and Society 3 COMM 205 Reporting Basics I: Writing and Interviewing 4 Hours 6 Second Year Fall COMM 208 Reporting Basics II: Technology for 3 Journalists Hours 3 Spring 6 COMM 279 Critical Issues in Journalism 3 Major Intermediate Course 3 Hours 6 Third Year Fall COMM 100 SOC Career Prep Seminar 1 COMM 215 Ethics & Communication 3 Major Intermediate Course 3 Major Intermediate Course 3 Major Intermediate Course 3 Major Advanced Course 4 Hours 7 Spring 7 COMM 362 Multimedia Journalism Research Methods 3 Major Advanced Course 3 Hours 9 Fourth Year Fall COMM 392 Multimedia Journalism Internship 3 Major Advanced Course 3 Hours 9 Fourth Year Fall COMM 392 Multimedia Journalism Internship 3 Major Advanced Course 3 COMM 406 Environmental Advocacy 3 COMM 479 Digital Sustainability 3 ENVS 402 Sustainable Systems - Social Science 3 Perspectives 4 Hours 6 Fifth Year Fall ENVS 401 Sustainable Systems - Natural Science 7 Perspectives 4 Hours 6 Fifth Year Fall ENVS 433 Introduction to the Circular Economy 3 ENVS 435 Ecological Economics 3 MS Elective Course 4 MS Elective Course 5 MS Elective Course 5 MS Elective Course 5 MS Elective Course 5 MS	Fall			
Hours	COMM 145	Video for Journalists	3	
Spring  COMM 200 Digital Communication and Society 3 COMM 205 Reporting Basics I: Writing and Interviewing 3 Hours 6  Second Year Fall  COMM 208 Reporting Basics II: Technology for 3 Journalists	COMM 175	Introduction to Communication	3	
COMM 200 Digital Communication and Society 3 COMM 205 Reporting Basics I: Writing and Interviewing 3 Hours 6 Second Year Fall COMM 208 Reporting Basics II: Technology for 3 Journalists		Hours	6	
Reporting Basics I: Writing and Interviewing   3   Hours   6   Second Year   Fall   COMM 208   Reporting Basics II: Technology for Journalists   Hours   3   Journalists   Hours   3   Spring   COMM 279   Critical Issues in Journalism   3   Major Intermediate Course   3   Hours   6   Third Year   Fall   COMM 215   Ethics & Communication   3   Major Intermediate Course   3   Hours   7   Spring	Spring			
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Second Year           Fall           COMM 208         Reporting Basics II: Technology for Journalists           Hours         3           Spring           COMM 279         Critical Issues in Journalism         3           Major Intermediate Course         4           Hours         7           Spring           COMM 282         Media Law         3           Hours         9           Fourth Year           Fall           COMM 362         Multimedia Journalism Research Methods         3           Major Advanced Course         9           Fourth Year           Fall           COMM 392         Multimedia Journalism Internship         3           COMM 479         Digital Sustainability         3           ENVS 402         Sustainable Systems - Social Science         Perspectives           Hours         15 <th colspan<="" td=""><td>COMM 205</td><td>Reporting Basics I: Writing and Interviewing</td><td>3</td></th>	<td>COMM 205</td> <td>Reporting Basics I: Writing and Interviewing</td> <td>3</td>	COMM 205	Reporting Basics I: Writing and Interviewing	3
Fall  COMM 208 Reporting Basics II: Technology for Journalists  Hours 3  Spring  COMM 279 Critical Issues in Journalism 3  Major Intermediate Course 3  Hours 6  Third Year Fall  COMM 100 SOC Career Prep Seminar 1  COMM 215 Ethics & Communication 3  Major Intermediate Course 3  Hours 7  Spring  COMM 282 Media Law 3  COMM 362 Multimedia Journalism Research Methods 3  Major Advanced Course 3  Hours 9  Fourth Year Fall  COMM 392 Multimedia Journalism Internship 3  Major Advanced Course 3  COMM 392 Multimedia Journalism Internship 3  Major Advanced Course 3  COMM 406 Environmental Advocacy 3  COMM 479 Digital Sustainability 3  ENVS 402 Sustainable Systems - Social Science Perspectives 4  Hours 15  Spring  Major Intermediate Course 3  ENVS 401 Sustainable Systems - Natural Science Perspectives 4  Hours 6  Fifth Year Fall  ENVS 433 Introduction to the Circular Economy 3  ENVS 435 Ecological Economics 3  MS Elective Course 4  MILTER SAUCH SAU		Hours	6	
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Spring   COMM 279   Critical Issues in Journalism   3	Fall			
Spring           COMM 279         Critical Issues in Journalism         3           Major Intermediate Course         6           Third Year           Fall           COMM 100         SOC Career Prep Seminar         1           COMM 215         Ethics & Communication         3           Major Intermediate Course         3           COMM 282         Media Law         3           COMM 362         Multimedia Journalism Research Methods         3           Major Advanced Course         9           Fourth Year           Fall           COMM 392         Multimedia Journalism Internship         3           Major Advanced Course         3           COMM 406         Environmental Advocacy         3           COMM 479         Digital Sustainability         3           ENVS 402         Sustainable Systems - Social Science         3           Perspectives           Hours         15           Spring           Major Intermediate Course         3 <th cols<="" td=""><td>COMM 208</td><td></td><td>3</td></th>	<td>COMM 208</td> <td></td> <td>3</td>	COMM 208		3
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COMM 279         Critical Issues in Journalism         3           Major Intermediate Course         3           Hours         6           Third Year           Fall           COMM 100         SOC Career Prep Seminar         1           COMM 215         Ethics & Communication         3           Major Intermediate Course         3           COMM 282         Media Law         3           COMM 362         Multimedia Journalism Research Methods         3           Major Advanced Course         9           Fourth Year           Fall           COMM 392         Multimedia Journalism Internship         3           Major Advanced Course         3           COMM 406         Environmental Advocacy         3           COMM 479         Digital Sustainability         3           ENVS 402         Sustainable Systems - Social Science         3           Perspectives         3           Hours         6           Fifth Year           Fall           ENVS 433         Introduction to	Spring			
Hours  Fall  COMM 100 SOC Career Prep Seminar 1 COMM 215 Ethics & Communication 3 Major Intermediate Course 3  Hours 7  Spring  COMM 282 Media Law 3  COMM 362 Multimedia Journalism Research Methods 3 Major Advanced Course 3  Hours 9  Fourth Year  Fall  COMM 392 Multimedia Journalism Internship 3 Major Advanced Course 3  COMM 392 Multimedia Journalism Internship 3 Major Advanced Course 3  COMM 406 Environmental Advocacy 3  COMM 479 Digital Sustainability 3  ENVS 402 Sustainable Systems - Social Science Perspectives 4  Hours 15  Spring  Major Intermediate Course 3  ENVS 401 Sustainable Systems - Natural Science Perspectives 4  Hours 6  Fifth Year  Fall  ENVS 433 Introduction to the Circular Economy 3  ENVS 435 Ecological Economics 3  MS Elective Course 4  MEDIA TO THE TIME TO THE Course 1  MEDIA TO THE MICROTH TO THE COURSE 1	COMM 279	Critical Issues in Journalism	3	
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Fall           COMM 100         SOC Career Prep Seminar         1           COMM 215         Ethics & Communication         3           Major Intermediate Course         3           Hours         7           Spring           COMM 282         Media Law         3           COMM 362         Multimedia Journalism Research Methods         3           Major Advanced Course         3           Fourth Year           Fall           COMM 392         Multimedia Journalism Internship         3           Major Advanced Course         3           COMM 406         Environmental Advocacy         3           COMM 479         Digital Sustainability         3           ENVS 402         Sustainable Systems - Social Science         3           Perspectives         3           Hours         15           Spring           Major Intermediate Course         3           ENVS 401         Sustainable Systems - Natural Science         3           Perspectives         4           Hours         6           Fifth Year           Fall           ENVS 433		Hours		
COMM 100         SOC Career Prep Seminar         1           COMM 215         Ethics & Communication         3           Major Intermediate Course         3           Hours         7           Spring           COMM 282         Media Law         3           COMM 362         Multimedia Journalism Research Methods         3           Major Advanced Course         3           Hours         9           Fourth Year           Fall           COMM 392         Multimedia Journalism Internship         3           Major Advanced Course         3           COMM 406         Environmental Advocacy         3           COMM 479         Digital Sustainability         3           ENVS 402         Sustainable Systems - Social Science         3           Perspectives         4         15           Spring           Major Intermediate Course         3           ENVS 401         Sustainable Systems - Natural Science         3           Perspectives         4           Hours         6           Fifth Year           Fall           ENVS 4	Third Year			
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Hours  Spring  COMM 282 Media Law  COMM 362 Multimedia Journalism Research Methods 3  Major Advanced Course  Hours  9  Fourth Year  Fall  COMM 392 Multimedia Journalism Internship 3  Major Advanced Course 3  COMM 496 Environmental Advocacy 3  COMM 479 Digital Sustainability 3  ENVS 402 Sustainable Systems - Social Science Perspectives  Hours 15  Spring  Major Intermediate Course 3  ENVS 401 Sustainable Systems - Natural Science Perspectives  Hours 6  Fifth Year  Fall  ENVS 433 Introduction to the Circular Economy 3  ENVS 435 Ecological Economics 3  MS Elective Course 3  MS Elective Cours	COMM 215		3	
Hours  Spring  COMM 282 Media Law  COMM 362 Multimedia Journalism Research Methods 3  Major Advanced Course  Hours  9  Fourth Year  Fall  COMM 392 Multimedia Journalism Internship 3  Major Advanced Course 3  COMM 496 Environmental Advocacy 3  COMM 479 Digital Sustainability 3  ENVS 402 Sustainable Systems - Social Science Perspectives  Hours 15  Spring  Major Intermediate Course 3  ENVS 401 Sustainable Systems - Natural Science Perspectives  Hours 6  Fifth Year  Fall  ENVS 433 Introduction to the Circular Economy 3  ENVS 435 Ecological Economics 3  MS Elective Course 3  MS Elective Cours	Major Intermediate C	ourse	3	
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COMM 362 Multimedia Journalism Research Methods Major Advanced Course  Hours  Fourth Year Fall  COMM 392 Multimedia Journalism Internship 3 Major Advanced Course 3 COMM 406 Environmental Advocacy 3 COMM 479 Digital Sustainability 3 ENVS 402 Sustainable Systems - Social Science Perspectives  Hours  15 Spring  Major Intermediate Course ENVS 401 Sustainable Systems - Natural Science Perspectives  Hours  6 Fifth Year Fall ENVS 433 Introduction to the Circular Economy 3 ENVS 435 Ecological Economics 3 MS Elective Course 3  MS Elective Course 3  3  3  3  3  3  3  3  3  3  3  3  3	Spring			
Hours  Fourth Year Fall  COMM 392 Multimedia Journalism Internship  Major Advanced Course  COMM 406 Environmental Advocacy  COMM 479 Digital Sustainability  ENVS 402 Sustainable Systems - Social Science Perspectives  Hours  15  Spring  Major Intermediate Course  ENVS 401 Sustainable Systems - Natural Science Perspectives  Hours  6  Fifth Year Fall  ENVS 433 Introduction to the Circular Economy  3  MS Elective Course 3  MS Elective Course 3  MS Elective Course 3  3  MS Elective Course 3  August Advanced Course 4  August August Advanced Course 4  August August August August August Augu	COMM 282	Media Law	3	
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Fall  ENVS 433 Introduction to the Circular Economy 3  ENVS 435 Ecological Economics 3  MS Elective Course 3		Hours	6	
ENVS 433 Introduction to the Circular Economy 3 ENVS 435 Ecological Economics 3 MS Elective Course 3	Fifth Year			
ENVS 435 Ecological Economics 3 MS Elective Course 3	Fall			
MS Elective Course 3	ENVS 433	Introduction to the Circular Economy	3	
	ENVS 435	Ecological Economics	3	
Hours 9	MS Elective Course		3	
		Hours	9	

	Total Hours	76
	Hours	9
MS Elective Course		3
ENVS 463	Sustainable Business Management	3
ENVS 436	Design for Circular & Sustainable Business	3
Spring		

# **Guidelines for Accelerated Bachelor's/ Master's Programs**

#### **Terms**

- Accelerated Bachelor's/Master's programs: In this type of program, students share limited credits between their undergraduate and graduate degrees to facilitate completion of both degrees.
- <u>Shared credits:</u> Graduate level credit hours taken during the undergraduate program and then applied towards graduate program requirements will be referred to as shared credits.

#### **Admission Requirements**

Accelerated Bachelor's/Master's programs are designed to enhance opportunities for advanced training for Loyola's undergraduates. Admission to these programs must be competitive and will depend upon a positive review of credentials by the program's admissions committee. Accordingly, the admission requirements for these programs may be higher than those required if the master's degree were pursued entirely after the receipt of a bachelor's degree. That is, programs may choose to have more stringent admissions requirements in addition to those minimal requirements below.

#### Requirements:

- · Declared appropriate undergraduate major,
- By the time students begin taking graduate courses as an undergraduate, the student has completed approximately 90 credit hours, or the credit hours required in a program that is accredited by a specialty organization,<sup>1</sup>
- A minimum cumulative GPA for coursework at Loyola that is at or above the program-specific requirements, a minimum major GPA that is at or above the program-specific requirements, and/or appropriate designated coursework for evaluation of student readiness in their discipline.<sup>2</sup>

Students not eligible for the Accelerated Bachelor's/Master's program (e.g., students who have not declared the appropriate undergraduate major) may apply to the master's program through the regular admissions process. Students enrolled in an Accelerated Bachelor's/Master's program who choose not to continue to the master's degree program upon completion of the bachelor's degree will face no consequences. <sup>3</sup>

Ideally, a student will apply for admission (or confirm interest in proceeding towards the graduate degree in opt-out programs) as they approach 90 credit hours. Programs are encouraged to begin advising students early in their major so that they are aware of the program and, if interested, can complete their bachelor's degree requirements in a way that facilitates completion of the program. Once admitted as an undergraduate, Program Directors should ensure that students are enrolled using the plan code associated with the Accelerated Bachelor's/Master's program. Using the plan code associated with the Accelerated Bachelor's/Master's program will ensure that students may be easily identified as they move through the program. Students will not officially matriculate into the master's degree program and be labeled as a

graduate student by the university, with accompanying changes to tuition and Financial Aid (see below), until the undergraduate degree has been awarded. Once admitted to the graduate program, students must meet the academic standing requirements of their graduate program as they complete the program curriculum.

- Programs that have specialized accreditation will adhere to the admissions criteria provided by, or approved by, their specialized accreditors.
- The program will identify appropriate indicators of student readiness for graduate coursework (e.g., high-level performance in 300 level courses). Recognizing differences between how majors are designed, we do not specify a blanket requirement.
- <sup>3</sup> If students choose not to enroll in the Accelerated Bachelor's/Master's program, they still must complete all of the standard requirements associated with the undergraduate degree (e.g., a capstone).

For more information on Admissions requirements, visit here (https://gpem.luc.edu/portal/admission/?tab=home).

#### Curriculum

Level and progression of courses. The Accelerated Bachelor's/Master's programs are designed to be competitive and attractive to our most capable students. Students admitted to Accelerated Bachelor's/ Master's programs should be capable of meeting graduate level learning outcomes. Following guidance from the Higher Learning Commission, only courses taken at the 400 level or higher (including 300/400 level courses taken at the 400 level) will count toward the graduate program. Up to 50% of the total graduate level credit hours, required in the graduate program, may come from 300/400 level courses where the student is enrolled in the 400 level of the course. Further, at least 50% of the credit hours for the graduate program must come from courses that are designed for and restricted to graduate students who have been admitted to a graduate program at Loyola (e.g., enrolled in plan code that indicates the Accelerated Bachelor's/Master's program, typically ending with the letter "D"). 3

In general, graduate level coursework should not be taken prior to admission into the Accelerated Bachelor's/Master's program. Exceptions may be granted for professional programs where curriculum for the Accelerated Bachelor's/Master's program is designed to begin earlier. On the recommendation of the program's Graduate Director, students may take one of their graduate level courses before they are admitted to the Accelerated Bachelors/Master's program if they have advanced abilities in their discipline and course offerings warrant such an exception. Undergraduate degree requirements outside of the major are in no way impacted by admission to an Accelerated Bachelor's/Master's program.

Shared credits. Undergraduate courses (i.e., courses offered at the 300 level or below) cannot be counted as shared credits nor count towards the master's degree. Up to 50% of the total graduate level credit hours, required in the graduate program, may be counted in meeting both the undergraduate and graduate degree requirements. Of those shared credits, students in an Accelerated Bachelor's/Master's program should begin their graduate program with the standard introductory course(s) for the program whenever possible. So that students may progress through the Accelerated Bachelor's/Master's program in a timely manner, undergraduate programs are encouraged to design their curriculum such that a student can complete some required graduate credit hours while completing the undergraduate degree. For instance, some of the graduate curriculum should also satisfy electives for the undergraduate major.

The program's Graduate Director will designate credit hours to be shared through the advising form and master's degree conferral review process. Shared credit hours will not be marked on the undergraduate record as having a special status in the undergraduate program. They will be included in the student's undergraduate earned hours and GPA. Graduate credit hours taken during the undergraduate program will not be included in the graduate GPA calculation.

- If students wish to transfer credits from another university to Loyola University Chicago, the program's Graduate director will review the relevant syllabus(es) to determine whether it meets the criteria for a 400 level course or higher.
- Programs with specialized accreditation requirements that allow programs to offer graduate curriculum to undergraduate students will conform to those specialized accreditation requirements.
- In rare cases, the Graduate Director may authorize enrollment in a 400-level course for a highly qualified and highly motivated undergraduate, ensuring that the undergraduate's exceptional participation in the graduate class will not diminish in any way the experience of the graduate students regularly enrolled.
- <sup>4</sup> For example, if a particular course is only offered once every 2-3 years, and a student has demonstrated the necessary ability to be successful, the Graduate Director may allow a student to take a graduate level course to be shared prior to the student being formally admitted to the graduate program. See, also, footnote 3.
- Students should not, for example, attempt to negotiate themselves out of a writing intensive requirement on the basis of admission to a graduate program.

#### Graduation

Degrees are awarded sequentially. All details of undergraduate commencement are handled in the ordinary way as for all students in the School/College/Institute. Once in the graduate program, students abide by the graduation deadlines set forth by the graduate program. Students in these programs must be continuously enrolled from undergraduate to graduate degree program unless given explicit permission by their program for a gap year or approved leave of absence. In offering the option of an Accelerated Bachelor's/Master's program, the university is making possible the acceleration of a student's graduate degree completion. It should be understood that students may not request deferral of their matriculation into the Master's degree program. If students would like to delay their graduate studies after earning the undergraduate degree, they may apply for admission to the traditional master's degree program. Any application of graduate credit earned while in the undergraduate program is subject to the policies of the graduate degree granting school.

# **Learning Outcomes**

- · Develop skills in research, interviewing, reporting and writing.
- Become proficient at shooting and editing photos and video.
- · Gain knowledge and skills at recording and editing audio.
- Learn how to design web sites and other types of digital content.
- · Learn how to gather and analyze data for use in telling stories.
- · Make a commitment to seeking the truth, ethics and social justice.
- Articulate the foundational principles of natural and social sciences and humanities essential to solving environmental problems.
- Critically evaluate the accuracy and credibility of information relating to environmental topics.

- Employ knowledge and skills to design and implement solutions that contribute to a just and sustainable world.
- Exemplify the values of environmental and social justice through actions to care for our common home and one another.