



**ATENEO DE MANILA UNIVERSITY**  
**SCHOOL OF SCIENCE AND ENGINEERING**  
Department of Environmental Science

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**MASTER OF DISASTER RISK AND RESILIENCE (MDRR)**  
**COURSE OFFERINGS**

<b>COURSE TITLE</b>		<b>UNITS</b>
<b>REQUIRED COURSES</b>	<b>15</b>	
DIRR 201 Theory and Practice of Disaster Risk and Resilience		3
DIRR 202 Hazard Assessment		3
DIRR 203 Risk and Resilience: Focus on Climate Disasters, Development and Humanitarian Action		3
DIRR 204 Risk Governance		3
DIRR 205 Technologies for Disaster Resilience		3
DIRR 206 Disaster Risk Statistics and Data Analysis		3
DIRR 207 Quantitative-Qualitative Research Methods for Disaster Risk and Resilience		3
<b>ELECTIVES</b>	<b>6</b>	
The student must take any two (2) Graduate Level courses from the Loyola Schools, as relevant to their proposed research, and as approved by their thesis adviser or the program directors.		
<b>GRADUATE SEMINAR</b>	<b>3</b>	
DIRR 290 Integrative Seminar and Field Applications		3
<b>COMPREHENSIVE EXAMINATIONS</b>		
DIRR 296 Comprehensive Exam		3
<b>SPECIAL PROJECTS</b>	<b>6</b>	
DIRR 298.1 Project I		3
DIRR 298.2 Project II		
<b>TOTAL NUMBER OF UNITS</b>	<b>30</b>	