

MASTER OF ARTS IN ENVIRONMENTAL STUDIES

Curriculum Plan

NAME _____ CSU ID# _____ ADMIT TERM _____

Students must complete a minimum of 44 credit hours, consisting of core competencies, core courses, electives, and an exit project.

CORE COMPETENCIES (9 credits)	Credits	Term taken	Grade
CVE 450: Environmental Technology (Spring course)	(3)	_____	_____
PHY 570: Environmental Physics (Fall course)	(4)	_____	_____
ENG 509: Technical Writing (Spring course)	(2)	_____	_____

CORE (19 credit hours)			
UST/CVE/BIO 595: Environmental Seminar (Spring course)	(1)	_____	_____
UST 601: Applied Quantitative Reasoning I*	(4)	_____	_____
UST 603: Public Finance and Economics	(4)	_____	_____
UST 652: Environmental Policy & Administration	(4)	_____	_____
EVS/GEO 506: Ecosystem Science	(3)	_____	_____
LAW 671: Environmental Law, Policy & Regulation **	(3)	_____	_____
<i>*Prerequisite is completion of UST 504, or placement via UST 504 assessment exam</i>			

REQUIRED EXIT PROJECT (4 credits)			
UST 698: Exit Project (<i>not required for JD/MAES program</i>)	(4)	_____	_____

SPECIALIZATION & ELECTIVES (4 courses for 12 credits). Bold courses indicate requirements.

Choose from the following options:

- 1) Specialist: students complete 3 courses for a minimum of 12 credits in a specialization area.
- 2) Generalist: students select 3 courses for a minimum of 12 credits from the following options:

<i>Environmental Non-Profit Management</i>			
UST 550 Fundamentals of Nonprofit Admin & Leadership	(4)	_____	_____
UST 510: Proposal Writing	(4)	_____	_____
UST 604: Organizational Behavior	(4)	_____	_____
UST 650 Financial Admin & Control for Nonprofit Orgs	(4)	_____	_____
UST 651: Fundraising & Revenue Generation	(4)	_____	_____

<i>Environmental Planning</i>			
UST 553: Environmental & Sustainability Planning I	(4)	_____	_____
UST 540: Environment & Human Affairs	(4)	_____	_____
UST 585 GIS Principles	(4)	_____	_____
UST 609 Planning Law	(4)	_____	_____
UST 653: Environmental Planning II	(4)	_____	_____
LAW 608: Land Use **	(3)	_____	_____

** Law classes may begin one week prior to the regular CSU semester calendar.

Geographic Information Systems (GIS)^

UST 585: GIS Principles	(4)	_____	_____
UST 586: GIS Methods	(4)	_____	_____
UST 587: GIS Applications	(4)	_____	_____

^ Students completing the GIS specialization are eligible to receive the GIS graduate certificate.

Policy and Administration

	Credits	Term taken	Grade
UST 542: Environmental Finance & Capital Budgeting	(4)	_____	_____
UST 600: Intro to Public Administration	(4)	_____	_____
UST 604: Organizational Behavior	(4)	_____	_____
UST 616: Systems & Processes of Policy Development	(4)	_____	_____
LAW 808: Environmental Law Clinic **	(4)	_____	_____

** Law classes begin one week prior to the regular CSU semester calendar.

Sustainable Economic Development

UST 542: Environmental Finance & Capital Budgeting	(4)	_____	_____
UST 553: Environmental & Sustainability Planning I***	(4)	_____	_____
UST 605: Urban Spatial Structures	(4)	_____	_____
UST 622: Economic Development Policy	(4)	_____	_____
UST 629: Economic Development Finance	(4)	_____	_____

Additional Electives for MAES (to be selected after consultation with Program Director)

UST 606: Evolution of Human Settlements	(4)	_____	_____
UST 655: Environmental Risk & Decision Making	(4)	_____	_____
EVS 520: Rivers & Watershed of NE Ohio	()	_____	_____
EVS 521: Rivers & Watershed Laboratory	()	_____	_____
EVS 523: Map Interpretation & Visualization of Space	()	_____	_____
EVS 550: Applied Ecology (300-level bio or permission)	()	_____	_____
EVS 560: Geomorphology (EVS 523 or permission)	()	_____	_____
# _____	()	_____	_____
# _____	()	_____	_____

Must be approved by the Program Director

Please consult with Graduate Advisor regarding corresponding graduate certificate options.

Graduation Application (submit semester prior to anticipated completion term – contact Graduate Advisor for details)

Student Signature _____ Date _____

Reviewed by: _____ Date _____

Comments