



Double Degree: Master of Business Administration with a Master of Science in Environmental Politics and Governance

Sample Curriculum Sheet and Course information

Sample Curriculum MBA/MS EPG

Fall Year 1	Spring Year 1	Fall Year 2	Spring Year 2
OS608 Organizational Behavior and Performance Management (2 Credits MBA)	EC660 Environmental Economics (3 Credits, MBA and EPG)	Elective course in Env Philosophy (3 credits, EPG) (e.g., Where the Wild Things Are: Env Philosophy and the Ecosphere; Sustainability Theory and Practice; Env Political Theory; Ecosystems Ontology)	OM671 Supply Chain Environmental Management (3 Credits, EPG and MBA)
SB609 Corporate Ethical Decision Making (2 Credits EPG and MBA)	POL570 Environmental Policy (3 Credits, EPG and MBA)	OM606 Supply Chain Management (2 Credits, MBA)	SB693 Seminar in International Business or SB696 Global Business Strategies (3 credits, MBA)
EC604 Applied Economics (2 Credits MBA)	POL571 Energy Policy (3 credits, EPG)	FN607 Financial Management (2 Credits, MBA)	OS610 Strategic Planning (2 Credits, MBA)
MK609 Marketing Management (2 Credits MBA)	ANTH570 Environment, Technology, and Society (3 credits, EPG and MBA)	OM602 Decision Analysis and Supply Chain Design (2 Credits, MBA)	EV532 Risk Analysis (3 credits, EPG and MBA) or ES 531 Environmental Sustainability & Risk Analysis (3 credits)
IS605 Information Systems (2 Credits MBA)	EV610 Seminar (1 credit, EPG)	AC603 Management Accounting (2 Credits, MBA)	
EV610 Seminar (1 credit, EPG)			
Summer between year 1 and year 2: 6 credits of EPG Thesis			



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MBA Prerequisites

Our prerequisites represent the foundation business coursework that we require all students to have before beginning the MBA program. They can be completed during undergraduate study, our **SUMMER BUSINESS CONCEPTS PROGRAM** (all courses are offered online at no cost), or over the summer at a different institution.

MS EPG Prerequisites

Students who have not taken a course in American Politics or American Society (sociology), and/or an introduction to environmental science, must take POL 220: American Politics and/or EV313: Environmental Science for no graduate credit.

Courses that will be counted toward both awards:

Fifteen credits of any combination of the following may count the MS EPG:

Environmental Economics (EC 660, 3 Credits)
Supply Chain Environmental Management (OM 671, 3 Credits)
Environmental Policy (POL 570, 3 credits)
Corporate Ethical Decision Making (SB 609, 2 Credits)
Risk Analysis (EV 532, 3 Credits) or Environmental Sustainability and Risk Analysis (ES 531, 3 credits)
Environmental Law (POL 575, 3 credits)
Environment, Technology and Society (ANTH 570, 3 credits)

Nine credits of the any combination of the following may count toward the MBA degree:

Environmental Policy (POL 570, 3 credits)
Risk Analysis (EV 532, 3 Credits) or Environmental Sustainability and Risk Analysis (ES 531, 3 credits)
Environmental Law (POL 575, 3 credits)
Environment, Technology and Society (ANTH 570, 3 credits)

The following will count toward the MBA degree:

Corporate Ethical Decision Making (SB 609, 2 Credits)
Environmental Economics (EC 660, 3 Credits)
Supply Chain Environmental Management (OM 671, 3 Credits)

Program Description

Clarkson's new 2-year double degree program leading to a Master of Science in Environmental Politics and Governance (MS EPG) degree and a Master of Business Administration (MBA) degree integrates the study of the function and management of complex environmental systems. The degree program is advised by a committee that includes faculty representatives from engineering, sciences, humanities, social sciences, and business.

The **CLARKSON MBA** program uses a combination of world class faculty, small class sizes, and topical business cases to provide students with the skillset and abilities demanded by an ever-changing global marketplace. Course work,



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projects, and assignments focus on the development of effective teamwork, leadership, and managerial skills. For students who lack business prerequisites, the Clarkson MBA offers a free summer business concepts program to build a strong knowledge foundation.

The **MS EPG** course work prepares students to understand and negotiate the complex process of policy making in order to promote science-based environmental policy regulations. Students learn about strategies to further an interest in a political, social, or economic outcome. They also learn how to develop policy within the public and private sectors.

Course Requirements

There are 16 credits of overlapping coursework between the MBA and MS EPG programs, allowing for the MBA and MS EPG degree requirements to be completed in a combined 52-credit program of study spanning two years, including an MS thesis (6 credits) supporting the EPG degree (see sample curriculum).

Together the MBA and MS EPG double degree prepares our graduates to be exceptional leaders in solving the most challenging environmental issues of today and the future, including climate change, access to affordable and clean energy and water, controlling air pollution, and maintaining sustainable habitats.

Admission Requirements

Applicants must meet the admission requirements for both the **MBA** and **EPG** programs, summarized below.

- Submission of official GRE or GMAT test scores (**Note:** This requirement *may* be waived for any applicant who has significant professional work experience or has completed a graduate degree)
- Official transcripts from *all universities or colleges* attended
- Resume
- Three letters of recommendation
- Statement of Purpose

Application Process

Applicants will complete the MBA/**MS EPG APPLICATION**, which will be reviewed by both programs' Graduate Admissions Committees. Both programs must independently accept the student for admission.

For more information, call 315-268-3856 or email ISEgrad@clarkson.edu