



Associate in Science & Arts Degree (ASA) with MTA
Freshwater Studies – Economy & Society
Course Sequence Guide

YEAR 1 - FALL SEMESTER			Credits	Contacts	Comments
ENG	111	English Composition	4	4	
WSI	105	Introduction to Freshwater Studies	3	3	
MTH	111	Intermediate Algebra	4	4	
ENV	140	Watershed Science	4	5	
Total			15	16	
YEAR 1 - SPRING SEMESTER			Credits	Contacts	Comments
ENG	112	English Composition	4	4	
ENV	131	Oceanography	4	5	
PHL	105 or 202 or 203	Critical Thinking or Contemporary Ethical Dilemmas or Environmental Ethics ²	3	3	
GEO	115	Intro to GIS ¹	3	4	
Total			14	16	
YEAR 2 - FALL SEMESTER			Credits	Contacts	Comments
BUS	101	Introduction to Business	3	3	
BIO	110	Essential Biology	4	5	
ENV	117	Meteorology & Climatology	4	5	
MGT	245	Principles of Entrepreneurship	3	3	
WSI	230	Water Policy and Sustainability	3	3	
Total			16	17	
YEAR 2 - SPRING SEMESTER			Credits	Contacts	Comments
ECO	201	Principles of Macroeconomics ¹	3	3	
MGT	241	Principles of Management	3	3	
MTH	131	Intro to Probability & Statistics	3	3	
HUM	116	World Cultures ² (Group 1 Humanities suggested course)	3	3	
Total			12	12	
YEAR 2 - SUMMER SEMESTER			Credits	Contacts	Comments
WSI	290	Internship	3	3	
TOTAL CREDITS			60	64	

General Distribution Requirements to satisfy the Michigan Transfer Agreement (MTA) effective Fall 2014. A minimum of 60 credits is required.

¹Group 1 Social Science: two courses from at least 2 departments totaling 6 credits

²Group 1 Humanities: two courses from at least 2 departments totaling 6 credits

Contact Freshwater Studies Academic Area office

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