

The College of Law and Department of Earth, Ocean & Atmospheric Sciences joint graduate pathway in law and aquatic environmental sciences J.D./M.S. in Aquatic Environmental Science/Oceanography, permits the completion of both programs concurrently. Current law students must meet with and submit all documents for admission to the College of Law Joint Graduate Pathway Coordinator before May 15th following their first year of law school. The College of Law Joint Graduate Pathway Coordinator will then submit their completed packet to the College of Law and the Department of Earth, Ocean & Atmospheric Sciences for approval. Any student who has completed M.S. in Aquatic Environmental Science/Oceanography coursework prior to matriculating to the College of Law, or who wishes to apply for the joint graduate pathway after beginning their second year of law school, must obtain prior written approval from the College of Law before applying for the joint graduate pathway.

Applicants to the M.S. in Aquatic
Environmental Science/Oceanography program
must have a bachelor's degree from a regionally
accredited college or university. Applicants
who have taken undergraduate courses in
environmental science, biology, or chemistry
may be more successful in this program.
Applicants should contact the Department
of Ocean & Atmospheric Sciences to obtain
specific information on the necessary GRE
requirements. The Department of Ocean and
Atmospheric Sciences will waive the GRE
requirement for current College of Law Students.

How To Apply

- 1. Visit the Florida State University College of Law Office of Admissions to obtain a joint graduate pathway application and necessary documents for the Department of Earth, Ocean & Atmospheric Sciences.
- 2. Complete the documentation.
- 3. Do <u>not</u> send or have documents pertaining to the joint graduate pathway sent to the Department of Earth, Ocean & Atmospheric Sciences. All documents must be returned to the College of Law Office of Admissions by May 15th following the 1L year.

Applicants will need to:

- 1. Provide a completed Joint Graduate Pathway Application form.
- 2. Have competitive GRE scores on file with the Florida State University. The Department of Ocean and Atmospheric Sciences will waive the GRE requirement for current College of Law students.
- 3. Provide a letter of intent explaining their interest in the joint graduate pathway.
- 4. Provide two letters of recommendation. Letters provided during the application to the Florida State University College of Law are acceptable.

Program Sequence

The normal program sequence for a student in the joint graduate pathway is:

1st & 2nd Semesters 30 hours of Law

3rd & 4th Semesters 18 hours of AES/Oceanography &

12 hours of Law

5th & 6th Semesters 12 hours of AES/Oceanography (Including

"Capstone Experience" course) &

18 hours of Law

7th & 8th Semesters 18 hours of Law

Total Law Courses 79 hours

Total AES/Oceanography Courses 30 hours

Shared Credit Courses 6 hours of Law &

9 hours of AES/Oceanography

Total I.D./M.S. Courses 109 hours

Specific J.D. degree requirements can be found online at www.law.fsu.edu.



Law & Aquatic Environmental Science/Oceanography Curriculum

FOUR courses from the following list:

GLY 5265 Nuclear Geology

OCP 5050 Basic Physical Oceanography

OCE 5009L Coastal Marine Field Methods

OCE 5009 Advanced General Oceanography

OCB 5050 Biological Oceanography

TWO analytical courses from the following list:

GLY 5595 Geostatisics (Advanced Topic Sed-Strat)

STA 5126 Introduction to Applied Statistics STA 5207 Applied Regression Methods

STA 5206 Analysis of Variance and Design of Experiments

STA 5507 Applied Non-Parametric Statistics

THREE of the following elective courses based on the student's primary interest and capstone topic:

OCB 5639 Marine Biology Ecology

OCC 5052 Aquatic Chemistry

OCC 5062 Marine Isotopic Chemistry

OCC 5415 Marine Geochemistry

OCC 5554 Atmospheric Geochemistry

OCE 5018 Current Issues in Environmental Science*

CHM 5086 Environmental Chemistry

CHM 5087 Environmental Chemistry II

Capstone Experience (Taken in the final semester of courses for the M.S. in Aquatic Environmental Science/

Oceanography degree:

OCE 5924 Capstone Experience*

* Required courses for the joint graduate pathway from the M.S. in Aquatic Environmental Science/Oceanography curriculum that will also be used as shared credit toward the J.D. degree. The following courses are also required and will

be used as shared credit:

OCB 5624 Estuarine and Coastal Ecology (From the M.S. in Environmental Science/Oceanography curriculum)

LAW 6470 Environmental Law (From the J.D. curriculum)

LAW 6520 Administrative Law (From the J.D. curriculum)

Note on Shared Credit: Because a joint graduate pathway allows a student to complete each curriculum by taking fewer hours overall, each program will require that certain courses be taken from the other curriculum to cover the number of hours reduced from their respective curriculum. These courses are part of the respective program's

curriculum and are not counted toward the credit requirement for the other curriculum. They may or may not be

included in the normal core requirements of the respective program's curriculum.

THREE law courses from the following list taken as part of the J.D. curriclum:

Climate Change Law Policy and Science

Costal & Ocean Law

Condominium & Community Housing Law

Current Issues in Environmental Law and Policy

Emerging Issues in Energy Law

Energy Law and Policy

Environmental Federalism

Environmental Legal Research

Florida Administrative Litigation Florida Administrative Practice

Land Use Regulation

Natural Resources Law

Oil & Gas Law

Practicing Environmenatl Law in Florida

OCB 5264 Estuarine and Coastal Ecology

GLY 5805 Geologic Hazards Assessment

GIS 5100 Advanced Geographic Information Systems

GIS 5106 Advanced Geographic Information Science

GIS 5305 Geographical Information Systems for

GEO 5377 Natural Resources Assessment Analysis

Environmental Analysis & Modeling

GIS 5101 Geographic Information Processing and Systems

OCB 5636 Marine Microbial Ecology

OCB 5365 Marine Polution

GLY 5297 Geochemistry

GLY 5575 Coastal Geology

GLY 5827 Principles of Hydrology

GLY 5887 Environmental Geology

PCB 5447 Community Ecology

PCB 5345C Advanced Field Biology

State and Local Government

Water Resources Law and Policy



For further information related

- to applying for this joint graduate
- pathway, please contact:
- Joint Graduate Pathways Administrator •
- Office of Admissions
- Florida State University College of Law
- (850) 644-3787
- admissions@law.fsu.edu

- For further information about curriculum requirements, please
- contact:
- James Parker-Flynn
- Assistant Dean for Specialized Legal
- Education
- Florida State University College of Law
- (850) 644-7468
- jparkerflynn@law.fsu.edu

Lawton Distinguished Professor Florida State University Department of

Earth, Ocean, & Atmospheric Sciences (850) 644-7493

ichanton@fsu.edu

Jeff Chanton

The joint graduate pathway must be completed within seven years, although most student complete the program in four years.

Conferring of Degrees

Students in joint graduate pathways receive both degrees concurrently. Students must complete all graduation requirements in both the College of Law and the Department of Earth, Ocean & Atmospheric Sciences. This includes the Law upper-level writing requirement, the skills training requirement, and the pro bono requirement.

Residency Requirement

Unless otherwise approved by both advisors and the College of Law Associate Dean for Academic Affairs, students enrolled in joint graduate pathways must earn a minimum of seven semesters of residence credit. Based on the College of Law formula for determining residency, one semester of residency credit is earned for every 12 credit hours of courses taken in the College of Law and the Department of Earth, Ocean & Atmospheric Sciences.

