

ENVIRONMENTAL CHEMISTRY (MS)

FACULTY:

Matt Simcik, PhD

GENERAL REQUIREMENTS (18 CREDITS FOR PLAN A, 11 CREDITS FOR PLAN B)

PUBH 6320	Fundamentals of Epidemiology (3 credits)
STAT 5021	Statistical Analysis (4 credits)
PUBH 6742	Ethics in Public Health Research and Policy (1 credit)
PUBH 8777	Thesis Credits – Master's (10 credits) – Plan A
PUBH 7194	Master's Project (3 credits) - Plan B

DIVISION CORE COURSES

PUBH 6102	Issues in Environmental Health (2 credits, fall)
PUBH 6100	Topics in Environmental Health (4 credits, spring)

CONCENTRATION CORE REQUIREMENTS (10 CREDITS MINIMUM)

CEGE 5541	Environmental Water Chemistry (4 credits, fall)
PUBH 5601	Limnology (3 credits, fall)
PUBH 6190	Environmental Chemistry (3 credits, fall)

Plan A: Take all 10 credits of PUBH 8777 (this is credits)

Plan B: Take minimum 3 credits of PUBH 7194

RECOMMENDED ELECTIVES

CBIO 8004	Economic and Social Aspects of Conservation Biology (3 credits)
CEGE 4561	Solid Hazardous Wastes (3 credits, spring)
CEGE 8503	Environmental Mass Transport (4 credits)
CEGE 8542	Advanced Organic Environmental Chemistry (3 credits)
CEGE 8561	Analysis and Modeling of Aquatic Environment (3 credits)
CEGE 8562	Analysis and Modeling of Aquatic Environment II (3 credits)
EEB 4609	Ecosystem Ecology (3 credits)

CONTACT INFORMATION

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