

Environmental Engineering - Joint (ENVJ)

Environmental Engineering - Joint (ENVJ) Courses

ENVJ 5001 [0.5 credit] (EVG 5001)
Biofilm Processes in Wastewater Treatment
Lecture

ENVJ 5105 [0.5 credit] (CHG 8132)
Adsorption Separation Process

ENVJ 5182 [0.5 credit] (EVG 5182)
Water Resources Management
Also listed as CIVJ 5182.

ENVJ 5183 [0.5 credit] (EVG 5183)
Mixing and Transport in Water Bodies

ENVJ 5212 [0.5 credit]
Climate Change Impacts on Water Resources

ENVJ 5301 [0.5 credit] (EVG 5301)
Soil and Water Conservation Engineering

ENVJ 5302 [0.5 credit] (EVG 5302)
Decentralized Wastewater Management

ENVJ 5304 [0.5 credit] (CHG 8158)
Porous Media

ENVJ 5502 [0.5 credit] (CHG 8192)
Membranes in Clean Processes

ENVJ 5503 [0.5 credit]
Reverse Osmosis

ENVJ 5504 [0.5 credit] (CHG 8194)
Membrane Liquid Separation Processes and Materials

ENVJ 5505 [0.5 credit] (CHG 8195)
Advanced Numerical Methods in Chemical and Biological Engineering
Includes: Experiential Learning Activity

ENVJ 5507 [0.5 credit] (CHG 8196)
Interfacial Phenomena in Engineering

ENVJ 5700 [0.5 credit] (EVG 5139)
Environmental Assessment of Civil Engineering Projects

ENVJ 5900 [0.5 credit] (EVG 5130)
Wastewater Treatment Process Design

ENVJ 5901 [0.5 credit] (EVG 5132)
Unit Operations of Water Treatment

ENVJ 5902 [0.5 credit] (EVG 5138)
Advanced Water Treatment

ENVJ 5903 [0.5 credit] (EVG 5331)
Sludge Utilization and Disposal

ENVJ 5905 [0.5 credit] (EVG 5137)
Water and Wastewater Treatment Process Analysis

ENVJ 5906 [0.5 credit] (EVG 5133)
Solid Waste Management

ENVJ 5907 [0.5 credit] (EVG 5134)
Chemistry for Environmental Engineering

ENVJ 5908 [0.5 credit] (EVG 5179)
Anaerobic Digestion

ENVJ 5909 [0.5 credit]
Biological Nutrient Removal

ENVJ 6002 [0.5 credit]
Sludge Processing, Utilization

ENVJ 6300 [0.5 credit] (EVG 6300)
Special Topics in Environmental Engineering

ENVJ 6301 [0.5 credit] (EVG 6301)
Special Topics in Environmental Engineering

ENVJ 6302 [0.5 credit] (EVG 6302)
Special Topics in Environmental Engineering

ENVJ 6303 [0.5 credit] (EVG 6303)
Special Topics in Environmental Engineering

ENVJ 6304 [0.5 credit] (EVG 6304)
Special Topics in Environmental Engineering

ENVJ 8191 [0.5 credit] (CHG 8191)
Selected Topics in Chemical Engineering