

# Environmental Engineering - Joint (ENVJ)

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ENVJ 5101 [0.5 credit] (CHG 4301) Air Pollution Control Process	ENVJ 5901 [0.5 credit] (CVG 5132) Unit Operations of Water Treatment
ENVJ 5105 [0.5 credit] (CHG 8132) Adsorption Separation Process	ENVJ 5902 [0.5 credit] (CVG 5138) Advanced Water Treatment
ENVJ 5304 [0.5 credit] (CHG 8158) Porous Media	ENVJ 5903 [0.5 credit] (CVG 5331) Sludge Utilization and Disposal
ENVJ 5500 [0.5 credit] (CHG 8153) Statistical Modeling and Control of Dynamic Processes	ENVJ 5905 [0.5 credit] (CVG 5137) Water and Wastewater Treatment Process Analysis
ENVJ 5501 [0.5 credit] (CHG 8181) Biochemical Engineering	ENVJ 5906 [0.5 credit] (CVG 5133) Solid Waste Disposal
ENVJ 5502 [0.5 credit] (CHG 8192) Membrane Applications in Environmental Engineering	ENVJ 5907 [0.5 credit] (CVG 5134) Chemical Analysis for Environmental Engineering
ENVJ 5503 [0.5 credit] (CHG 8198) Reverse Osmosis	ENVJ 5908 [0.5 credit] (CVG 5179) Anaerobic Digestion
ENVJ 5504 [0.5 credit] Membrane Separation Processes	ENVJ 5909 [0.5 credit] (CVG 5180) Biological Nutrient Removal
ENVJ 5505 [0.5 credit] (CHG 8195) Advanced Numerical Methods in Transport Phenomena	ENVJ 5911 [0.25 credit] (CVG 5232) Unit Operations of Water Treatment Lab
ENVJ 5506 [0.5 credit] (CHG 8186) Modeling of Steady-State Processes	ENVJ 5912 [0.25 credit] (CVG 5238) Advanced Water Treatment Processes Lab
ENVJ 5507 [0.5 credit] (CHG 8196) Interfacial Phenomena in Engineering	ENVJ 6002 [0.5 credit] Sludge Processing, Utilization
ENVJ 5604 [0.5 credit] (CVG 5128) Water Resources Planning and Policy	ENVJ 8191 [0.5 credit] (CHG 8191) Selected Topics in Chemical Engineering
ENVJ 5608 [0.5 credit] (CVG 5135) Water Supply and Sanitation in Developing Countries	
ENVJ 5700 [0.5 credit] (CVG 5139) Environmental Assessment of Civil Engineering Projects	
ENVJ 5701 [1.0 credit] Special Topics Enviro Engin I	
ENVJ 5702 [1.0 credit] Special Topics Enviro Engin II	
ENVJ 5703 [1.0 credit] Special Topic Enviro Engin III	
ENVJ 5900 [0.5 credit] (CVG 5130) Wastewater Treatment Process Design	