

ENVIRONMENTAL ENGINEERING JUNIOR CHECKOUT SHEET updated 10/23/2019

Note: Environmental Engineering majors in their Junior year must complete and submit this checkout sheet by the end of the first semester of their Junior year in order to apply for graduation. Include on this sheet all courses you plan to take to graduate. Submit completed check out sheets to EHE in person (Ames Hall 313) or via email (ehe_wse@jhu.edu); also include a copy of your current unofficial transcript (printed from SIS).



Link to [advising page](#) on our website.

Link to Approved and Not Approved [Technical Electives](#).

Student: _____ Class of: _____ Current Semester: _____
(Semester: 1 - 8)

Focus Area: _____ Advisor's Name: _____ Date: _____

Course #		Cred	Ltr Grd	Sem	Course #		Cred	Ltr Grd	Sem
	Basic Science Reqs.					Env. Eng. Reqs.			
171.101	General Physics I	4			280.335	The Env. and Your Health (interim replacement for 570.239)	3		
173.111	General Physics Lab I	1			570.303	Env. Eng. Principles and Applications	3		
171.102	General Physics II	4			570.304	Env. Eng. and Science Lab	3		
173.112	General Physics Lab II	1			570.353	Hydrology	3		
030.101	Intro Chemistry I	3							
030.105	Intro Chemistry Lab I	1				(total EE credits)	12		
030.102	Intro Chemistry II	3			*see instr. below	Env. Eng. Electives			
030.106	Intro Chemistry Lab II	1			(F1)*		3		
570.201	Env. Bio and Eco	3			(F1)*		3		
					(F2)*		3		
	(21 credits)	21			(F3)*		3		
	Mathematics Reqs.				(F-Any)*		3		
110.108	Calculus I	4							
110.109	Calculus II	4				(total EE elective credits)	15		
110.202	Calculus III	4				Technical Electives			
550.291	LA/DE	4					3		
---.3--	Statistics (300-lvl or higher)	3					3		
							3		
	(total Math credits)	19					3		
	H & S Electives								
570.334	Engineering Microeconomics	3				(total TE credits)	12		
	Writing (How to Write – W)	3				Gen. Eng. Reqs.			
	Elective (W)	3			570.108	Intro to Env. Eng. Computing	3		
		3							

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							Statics and Mechanics of Mat.	4		
		(total H & S credits)	18							
		Design Exp/Eng Lab					(total GE credits)	16		
570.305	Env Eng Systems Design		4							
570.419	Design/Synth in Env. Eng. I		2							
570.421	Design/Synth in Env. Eng. II		3							
		(total Design credits)	9							

- *Students take at least two courses from one of the focus areas, at least one course from two additional focus areas, plus one course from any focus area, totaling 5 EE Electives or 15 credits.
- Students are required to take two "W", writing intensive courses. One of the courses should specifically develop writing (a "How to Write" course such as an Expository or Fiction Writing Course) while the other course simply needs to be a "W" (Writing Intensive).

Advisor Signature: _____ Date: _____

Dept. Chair's Signature: _____ Date: _____