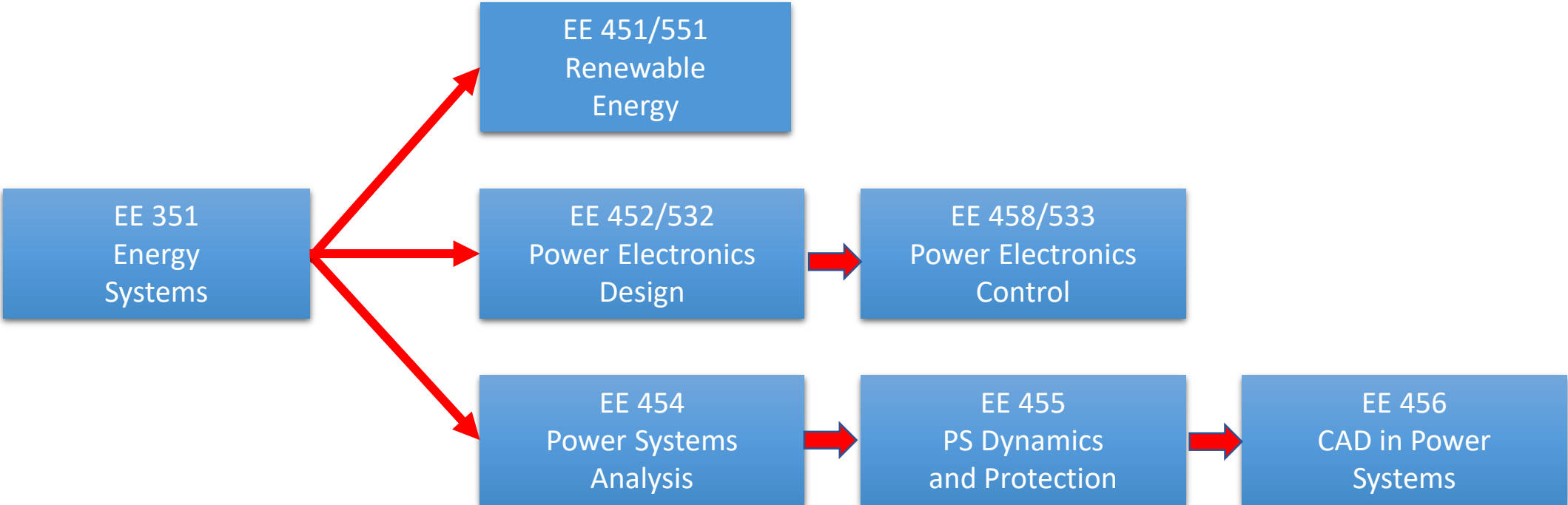


Energy Group ABET Review

Spring 2026

Daniel Kirschen



Enrollment

		Aut24	Win25	Spr25	Aut25	Win26	Spr26
351	Energy Systems			72	49		72
451/551	Wind Energy		13/7				32/7
452/532	Power Electronics Design	33/15			19/10		
454	Power System Analysis	31			33		
455	Power System Dynamics and Protection		21			43	
458/533	Power Electronics Controls		12/11			9/7	
456	CAD in Power Systems			11			

Course Evaluations

Course	Instructor	Quarter	Particiapted	Adj. Combined	CEI	Hours/Cr
351	Kirschen	Spr25	9/71	4.4	4.4	1.4
351	Kirschen	Aut25	6/47	4.5	4.9	1.6
452/532	Choi	Aut25	20/29	4	5.3	1.8
454	Lukuyu	Aut25	30/34	4.9	5	2
455	Kirschen	Win26	7/43	4.8	4.7	2.1
458/533	Choi	Win26	16/16	4.6	5.7	3.1

Missing End-of-Course Reports

- EE456 Spring 2025 Zhang

ABET Outcomes

Course	Title	Quarter Assessed	1	2	3	5	6	7
451	Wind Energy (Lukuyu)	Winter 2025	0/0/3/0		0/0/3/0			0/1/2/0
452	Power Electronics Design (Choi)	Autumn 2025			0/0/4/2	0/0/6/0		
454	Power System Analysis (Lukuyu)	Autumn 2025						
455	Power System Dynamics and Protection (Kirschen)	Winter 2026	0/1/3/4					
458	Power Electronics Controls (Choi)	Winter 2026						0/0/1/3

Comments

- Demand for these courses remains strong
- Revived EE456 in Spring 2025 to give students opportunity to practice with commercial-grade power system analysis software. Lots of difficulties with this software.
- No plans to offer it again
- EE451 Wind Energy → EE450 Renewable Energy
- EE451 taught this quarter by instructor from UW Tacoma