

**MSE Specialization in Smart Sustainable Energy Systems**

**Tentative Schedule - subject to change**

Course #	Course Name	Course Type	Units	Semester
ENGR 206	7/16/2021 - 10/1/2021	Elective	<a href="#">Renewable Energy Sequence Policies</a>	Fall 2024
ENGR 243	10/12/2021 - 12/21/2021	Elective	<a href="#">Energy Storage Application and Manufacturing</a>	Spring 2025
ENGR 201	1/4/2022 - 3/8/2022	Core	<a href="#">Engineering Analysis</a>	Spring 2025
ENGR 241	3/22/2022 - 5/31/2022	Elective	<a href="#">Modeling and Control Energy Systems</a>	Summer 2025
ENGR 244	6/14/2022 - 8/23/2022	Elective	<a href="#">Resilience, Reliability, and Risk Management of Energy Systems</a>	Fall 2025
ENGR 242	9/6/2022 - 11/15/2022	Elective	<a href="#">Power converters for Alternative Energy Systems</a>	Spring 2026
ENGR 202	11/29/2022 - 2/28/2023	Core	<a href="#">Systems Engineering</a>	Spring 2026
ISE 234	3/14/2023 - 5/23/2023	Elective	<a href="#">Electricity Markets &amp; Power Systems Analytics</a>	Summer 2026
ENGR 295A	6/6/2023 - 8/22/2023	Core	<a href="#">Master Project I</a>	Fall 2026
ENGR 295B	9/5/2023 - 11/14/2023	Core	<a href="#">Master Project II</a>	Spring 2027

**Graduation Spring 2027 !!**

	Click on the course title for a full course description
	<b><i>*This is a ramp course and may be required for all students.</i></b>
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Phone Number: (408)924-3608	<b><i>**Tuesday June 17th, 2025 (For Juneteenth that Thursday)</i></b>