

# Climate Change Adaptation and Resilience in Engineering

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Choose 5 courses from the following:

Code	Title	Credits
CE 321	Water Resources Engineering	3
CE 322	Hydraulic Engineering	3
CE 350	Transportation Engineering	3
CE 360	Sustainable Civil Engr Mat	3
CE 450	Urban Planning	3
CE 465	Green and Sustainable Civil Engineering	3
CE 490	Civil Engineering Projects <sup>1</sup>	3
CE 491	Research Exper-Civil Engr <sup>1</sup>	3
ENE 465	Sustainable Environmental Infrastructure	3
ENE 490	Senior Project <sup>1</sup>	3
ENE 491	Research Experience in ENE <sup>1</sup>	3
STS 363	Sustainability Studies	3
STS 364	Sustainability Policy and Practice	3
ARCH 538	Sustainable Architecture <sup>2</sup>	3

Any other course approved by the student advisor.

<sup>1</sup> Approval of faculty advisor and relevant topic to climate change adaptation and resilience are required.

<sup>2</sup> Could be substituted by ARCH 622 for BS/MS students.