

JHU-EP Civil Engineering Course Planning Document

updated 26 April 2018

Fall (odd years)

Number	Title	Location
565.604	Structural Mechanics	online
565.606	Geotechnical Engineering Principles	online
<i>565.619</i>	<i>Advanced Structural Analysis</i>	<i>online</i>
565.622	Advanced Reinforced Concrete Design	online
565.628	Preservation Engineering I	homewood
565.633	Investigation, Diagnosis, and Rehabilitation	homewood

Spring (even years)

Number	Title	Location
565.731	Structural Dynamics	online
<i>565.732</i>	<i>Earthquake Engineering</i>	<i>online</i>
565.764	Retaining Structures and Slope Stability	online
<i>565.7XX</i>	<i>Analysis and Design of Thin-Walled Structures</i>	<i>online</i>
565.631	Preservation Engineering II	homewood
565.636	Lateral Forces: Analysis and Design of Building Structures	homewood

Summer (even years)

Number	Title	Location
565.430	Design of Wood Structures	online
<i>565.671</i>	<i>Sustainable Coastal Engineering</i>	<i>online</i>

Fall (even years)

Number	Title	Location
565.604	Structural Mechanics	online
<i>565.619</i>	<i>Advanced Structural Analysis</i>	<i>online</i>
565.620	Advanced Steel Design	online
565.664	Advanced Foundation Design	online
565.628	Preservation Engineering I	homewood
565.633	Investigation, Diagnosis, and Rehabilitation	homewood

Spring (odd years)

Number	Title	Location
<i>565.616</i>	<i>Applied Finite Element Methods</i>	<i>online</i>
565.623	Bridge Design and Evaluation	online
565.630	Prestressed Concrete Design	online
<i>565.684</i>	<i>Port and Harbor Engineering</i>	<i>online</i>
565.734	Wind Engineering	online
565.631	Preservation Engineering II	homewood
565.636	Lateral Forces: Analysis and Design of Building Structures	homewood

Summer (odd years)

Number	Title	Location
565.608	BIM Applications in Civil Engineering	online
565.682	Design of Ocean Structures	online

Notes: Course numbers listed reflect changes made in the Summer 2018 term
Courses listed in *italics* are currently under development, but are expected to be offered in the next available term listed.

This document may be used to aid students in planning their courses for upcoming semesters, but changes may be made to accommodate student demand or instructor availability.