

Effective September 2013  
 Rutgers, The State University of New Jersey  
 Camden College of Arts and Sciences  
 '2+2' Engineering Transfer Program

Recommended Schedule – Second Year

Civil Engineering

<b>Fall Term</b>				
<b>Course Number</b>	<b>Course Title</b>	<b>Notes</b>	<b>Pre- or co-requisites</b>	<b>Credits</b>
50:640:221	Unified Calculus III		50:640:122	4
50:750:253	Mechanics I		50:750:131	3
50:750:232*	Elements of Modern Physics	* - suggested as a technical elective	50:750:132	3
?:?:?:???	Humanities or Social Science Elective	See list on <a href="#">webpage</a>		3
?:?:?:???	Humanities or Social Science Elective	See list on <a href="#">webpage</a>		3
			Total:	16

<b>Spring Term</b>				
<b>Course Number</b>	<b>Course Title</b>	<b>Notes</b>	<b>Pre- or co-requisites</b>	<b>Credits</b>
50:750:291	Mechanics of Materials		50:750:253	3
50:640:314	Elementary Differential Equations		50:640:221	4
?:?:?:???	Humanities or Social Science Elective	See list on <a href="#">webpage</a>		3
?:?:?:???	Humanities or Social Science Elective	See list on <a href="#">webpage</a>		3
			Total:	13