

<b>Systems Engineering Practice Certificate (12 credits)</b>			<b>Semesters Offered</b>
Pick 1	SYSE 501	Foundations of Systems Engineering	F/S
	SYSE 530	Overview of Systems Engineering Processes	F/S
	ENGR 531	Engineering Risk Analysis	S/F <sup>e</sup> /Su <sup>o</sup>
	<b>ENGR 502 or</b>	Engineering Project Management and Program Management	F/S <sup>o</sup> /Su <sup>e</sup>
	<b>CIS 600A or</b>	Information Technology and Project Management	F/S
	CIS 670	Advanced IT Project Management ( <i>has prereq of CIS 600A</i> )	S

‘Semesters Offered’ Key (when courses are *expected* to be offered; there is no guarantee for any specific semester):  
 F = Fall, S = Spring, Su = Summer, <sup>e</sup> = even years only, <sup>o</sup> = odd years only