

CEE Curriculum map **I** = Introduction; **A** = Application; **S** = Synthesis. **O** = Outcomes assessment

The following <b>outcomes</b> → are emphasized in the following <b>courses</b> ↓		1	2	3	4	5	6	7	8	9	10	11	12	13	14
		math, ...	experi- ments	design	teams	problem solve	ethics	commu- nicate	breadth	life-long learning	issues	tools	four areas	contexts	Mgmt/ licensure
<b>Levels to be attained:</b>		<b>IA</b>	<b>IAS</b>	<b>IAS</b>	<b>IA</b>	<b>IA</b>	<b>IA</b>	<b>IA</b>	<b>IA</b>	<b>IA</b>	<b>I</b>	<b>IA</b>	<b>IA</b>	<b>IAS</b>	<b>I/I</b>
Intro engr.	CEE 110			<b>IASO</b>	<b>I</b>	<b>I</b>	<b>I</b>	<b>IAO</b>	<b>I</b>	<b>I</b>	<b>I</b>	<b>I</b>			<b>-/I</b>
	CEE 110L										<b>A</b>				
Surveying	CEE 121				<b>I</b>						<b>I</b>				
Ethics	CEE 198					<b>IAO</b>	<b>IA</b>	<b>IA</b>	<b>I</b>	<b>I</b>					<b>-/I</b>
Statics	CEE 241	<b>A</b>													
Dynamics	ME 242	<b>A</b>													
Sustainability	CEE 250					<b>I</b>	<b>A</b>	<b>A</b>	<b>IAO</b>	<b>A</b>	<b>IO</b>	<b>I</b>	<b>I</b>		
Prf & Mgmt	CEE 298									<b>A</b>		<b>I</b>			<b>IO/I</b>
CAD	CEE 301			<b>A</b>								<b>IA</b>			
Eng. Economics	EGG 307			<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>AO</b>	<b>A</b>	<b>A</b>	<b>I</b>			
Thermo.	ME 311	<b>A</b>				<b>A</b>									
Soils	CEE 334 (T)	<b>A</b>				<b>A</b>						<b>IA</b>	<b>IAO</b>	<b>AS</b>	
	CEE 334L		<b>IA</b>	<b>A</b>	<b>A</b>		<b>A</b>					<b>IA</b>			
Materials	CEE 346	<b>A</b>		<b>A</b>		<b>A</b>				<b>I?</b>	<b>I</b>	<b>I</b>		<b>AS</b>	
	CEE 346L		<b>IASO</b>	<b>A</b>	<b>A</b>		<b>A</b>					<b>IA</b>			
Transportation	CEE 362 (T)	<b>A</b>		<b>ASO</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>		<b>A</b>	<b>IA</b>	<b>IAO</b>	<b>AS</b>		
Fluid mech.	CEE 367	<b>A</b>				<b>A</b>									