

COE Concentration Worksheet—Foundation Courses

Please use this worksheet to keep record of your progress through your concentration requirements and bring to meetings with your advisor.

Foundation Courses—students in all tracks are required to complete the following courses that form the foundation of the COE concentration:

Math requirement:

✓	<i>Course number and title</i>	<i>Semester taken</i>
<input type="checkbox"/>	MATH 0070—Calculus with Applications to Social Science, -or-	
<input type="checkbox"/>	MATH 0090—Introductory Calculus, Part I, -or-	
<input type="checkbox"/>	MATH 0050—Analytic Geometry and Calculus, and	
<input type="checkbox"/>	MATH 0060—Analytic Geometry and Calculus -or-	
<input type="checkbox"/>	MATH 0200—Intermediate Calculus-Physics/Engineering (<i>for Entrepreneurship and Tech. Mgmt. track</i>) -or-	
<input type="checkbox"/>	APMA 0330—Methods of Applied Mathematics I, II (<i>for Entrepreneurship and Tech. Mgmt. track</i>) -or-	
<input type="checkbox"/>	Other Math course (as approved by your advisor) _____	

*Statistics requirement (the Business Economics track **must** take ECON 1620):*

✓	<i>Course number and title</i>	<i>Semester taken</i>
<input type="checkbox"/>	SOC 1100—Introductory Statistics for Social Research -or-	
<input type="checkbox"/>	APMA 0650—Essential Statistics -or-	
<input type="checkbox"/>	CLPS 0900—Quantitative Methods in Psychology -or-	
<input type="checkbox"/>	EDUC 1110—Introductory Statistics for Education Research and Policy Analysis -or-	
<input type="checkbox"/>	POLS 1600—Political Research Methods -or-	
<input type="checkbox"/>	ECON 1620—Introduction to Economic Statistics -or-	
<input type="checkbox"/>	Other Statistics course (as approved by your advisor) _____	

Each of the following:

✓	<i>Course number and title</i>	<i>Semester taken</i>
<input type="checkbox"/>	ECON 0110—Principles of Economics	
<input type="checkbox"/>	ECON 1110—Intermediate Microeconomics	
<input type="checkbox"/>	SOC 1030—Organizational Theories of Public and Private Sectors	
<input type="checkbox"/>	SOC 1090—Theories of Organizational Dynamics and Decision Making	
<input type="checkbox"/>	ENGN 0020—Transforming Society-Technology and Choices for the Future (<i>for Business Economics or Organizational Studies tracks</i>) -or-	
<input type="checkbox"/>	ENGN 0030—Introduction to Engineering (<i>for Entrepreneurship and Technology Management track</i>)	
<input type="checkbox"/>	ENGN 1010—The Entrepreneurial Process: Innovation in Practice	