

Leadership Minor Advising – Civil Engineering

Introductory Course (taken before LEAD 4000)	LEAD 2000/PYC 2620 (3 cr.)	1.1.17
<p>The Good News for Civil Engineering Students</p> <p>Other than the introductory and final LEAD classes, all you have to do is choose <u>one</u> course from each of the four Leadership Skills areas below. Engineering students are required to take the course in red, so you will automatically have two of the four skill areas below covered just by getting your major! You may count two courses from your major towards the Leadership Minor, according to school policy.</p> <p>Courses with a (*) count towards the university core, so pick wisely and you could achieve this minor by only adding two classes to your overall course of study. Assoc. Dean Snyder knows our program well.</p> <p>For information on the Leadership Minor contact Don DiPaolo at dipaoldo@udmercy.edu</p>		
<p>1. <u>Individual Leadership Skills</u></p> <ul style="list-style-type: none"> -self awareness -character and integrity -ethics and values 	<p style="color: red;">ENGR 1000 – Ethics & Politics of Engineering* (6A) [2cr]</p> <p>(this counts for the university core and the leadership minor)</p>	
<p>2. <u>Group Skills</u></p> <ul style="list-style-type: none"> -communication -team building -developing relationships 	<p style="color: red;">CIVE 4820 – Civil Engineering Senior Design Project</p> <p>(this counts for the major and the leadership minor)</p>	
<p>3. <u>Organizational Management & Human Relations Skills</u></p> <ul style="list-style-type: none"> -organizational management -human relations -public relations 	<p>CIVE 4850 – Project Management (be sure to take this as a “technical elective”)</p> <p>---and---</p> <p style="color: red;">ENGR 3110 – Professional Practice of Engineering [2cr]</p> <p>(this counts for the major and the leadership minor)</p>	
<p>4. <u>Community Engagement Skills</u></p> <ul style="list-style-type: none"> -social change -social justice -partnerships for the common good -mission and vision in broad context 	<p>PHIL 3560 – Peace and Social Justice* (4C, 6B)</p> <p>RELS 3470 – Catholic Social Thought* (4C)</p> <p>RELS 3480 – Justice: Contemporary Issues & Theories* (4C, 6B)</p>	
Final Leadership Capstone	LEAD 4000/PYC 4620 (3 cr.)	
Leadership Minor	18 credits	