

Engineering & Technology Management ADVANCE SRE Pathways

Advance SRE Pathway of <u>Distinction</u> Curricular and Co-curricular* Events Required	Advance SRE Pathway of <u>Excellence</u> Curricular and Co-curricular* Events Required
<p>Curricular</p> <ol style="list-style-type: none"> 1. UNIV 100 2. ENGT 103 3. ENGR 220 4. ENGT 270 5. ENGT 250 6. ENGT 370 7. ENGT 355 8. ENGT 371 9. ENGT 499 <p>Co-curricular</p> <ol style="list-style-type: none"> 10. <u>Leadership Experience</u>² 11. <u>Dissemination</u> Presentation at a departmental, university, regional, national, or international conference <p>OR</p> <p>Competition⁶</p>	<p>Curricular</p> <ol style="list-style-type: none"> 1. UNIV 100 2. ENGT 103 3. ENGR 220 4. ENGT 270 5. ENGT 250 6. ENGT 370 7. ENGT 307 OR ENGT 320 8. ENGT 371 9. ENGT 499 <p>Co-curricular</p> <ol style="list-style-type: none"> 10. Two (2) approved <u>workshops</u>¹ 11. <u>Leadership Experience</u>² 12. <u>Professional Development</u> Internship/COOP³ <p>OR</p> <p>Approved training⁴</p> <p>OR</p> <p>Mentored research⁵</p> <ol style="list-style-type: none"> 13. <u>Dissemination</u> Presentation at a departmental, university, regional, national, or international conference <p>OR</p> <p>Competition⁶</p> <p>OR</p> <p>Honors thesis</p> <p>OR</p> <p>Publication submission (author or co-author)</p>

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* ASRE-approved courses only. Students who have earned credits for a course that is not ASRE approved may petition to substitute that course with a course 300 or 400 level course identified as providing research skill. The SCRCs Advance office will review the petition for approval. Approved substitutions are only for the purpose of completing an Advance Pathway and are not approved as substitution for the degree.

¹Approved workshops can include, but are not limited to SCRCs, library, or university workshops. SCRCs Advance Workshops can be found on the UL Lafayette SCRCs website. 1 in person SCRCs workshop is equivalent to 2 virtual SCRCs workshops. Other workshops focused on research skills are possible by approval from the Engineering Technology department.

²Leadership experience include, but are not limited to, departmental service events, officership in departmental club, SGA officership, student tutor/mentor. Examples could include being an engineering ambassador.

³COOP/Internship may be internal or external to UL Lafayette. ENGT 458 could count.

⁴Training can include, but is not limited to, university or departmental, external to university, or university trainings centers

⁵Mentored research includes but is not limited to internal or external to UL Lafayette, volunteer, scholarship, paid from grants, MUREs (mentored undergraduate research experiences), SUREs (summer undergraduate research experiences), URAP Apprentice.

⁶Participation in competition is required.