

Technology Management – Industrial Technology Track: 62 credits in Major

Department of Environmental & Technological Studies (ETS): 320-308-3235 or ets@stcloudstate.edu

First Semester		Second Semester	
<p>Liberal Education: Select 9-10 credits</p> <ul style="list-style-type: none"> Liberal Education (3 or 4 classes) <p>Department: Select 4 credits</p> <ul style="list-style-type: none"> ETS 156 Intro to Environmental & Technological Studies (1 cr.) Select from departmental core: ETS 260 Select from major requirements: ETS 115, 270, BCIS 242 <p>Total Credits: 13-14</p>	<p>Liberal Education: Select 9-10 credits</p> <ul style="list-style-type: none"> ETS 182 Modern Technology and Civilization (Recommended) Liberal Education (3 or 4 classes) <p>Department: Select 6 credits</p> <ul style="list-style-type: none"> Select from departmental core: ETS 260 From the major requirements: ETS 115, 270, BCIS 242 <p>Total Credits: 15-16</p>		
Third Semester		Fourth Semester	
<p>Liberal Education: Select 6-9 credits</p> <ul style="list-style-type: none"> Liberal Education (2 or 3 classes) <p>Department: Select 6-12 credits</p> <ul style="list-style-type: none"> Select 1 or 2 from departmental core: ETS 260, 322, 363, 373, 374, and 388 Select 1 or 2 from major requirements: ETS 115, 270, 310, BCIS 242, and MGMT 383 <p>Industrial Technology emphasis: 3-6 credits</p> <ul style="list-style-type: none"> Select 1 or 2 from Technical Electives (Groups A, B, C, D, or E) <p>University Electives: 3 credits</p> <ul style="list-style-type: none"> One course towards a possible minor recommended <p>Total Credits: 15-18</p>	<p>Liberal Education: Select 6-9 credits</p> <ul style="list-style-type: none"> Liberal Education (2 or 3 classes) <p>Department: Select 6-9 credits</p> <ul style="list-style-type: none"> Select 1 or 2 from departmental core: ETS 260, 322, 363, 373, 374, and 388 Select 1 or 2 from major requirements: ETS 115, 270, 310, BCIS 242, and MGMT 383 <p>Industrial Technology emphasis: 3-6 credits</p> <ul style="list-style-type: none"> Select 1 or 2 from Technical Electives (Groups A, B, C, D, or E) <p>University Electives: 3 credits</p> <ul style="list-style-type: none"> One course towards a possible minor recommended <p>Total Credits: 15-18</p>		
Fifth Semester		Sixth Semester	
<p>Liberal Education: Select 3-6 credits</p> <ul style="list-style-type: none"> Select 1 or 2 remaining Liberal Education courses PESS 122 (1 credit) – University Requirement (Earlier completion recommended) <p>Department: Select 6-9 credits</p> <ul style="list-style-type: none"> Select 1 or 2 from departmental core: ETS 260, 322, 363, 373, 374, and 388 Select 1 or 2 from major requirements: ETS 115, 270, 310, BCIS 242, and MGMT 383 <p>Industrial Technology emphasis: 3-6 credits</p> <ul style="list-style-type: none"> Select 1 or 2 from Technical Electives (Groups A, B, C, D, or E) <p>University Electives: 3-6 credits</p> <ul style="list-style-type: none"> One course towards a possible minor recommended <p>Total Credits: 15-18</p>	<p>Liberal Education: Select 3-6 credits</p> <ul style="list-style-type: none"> Select 1 or 2 remaining Liberal Education courses <p>Department: Select 6-9 credits</p> <ul style="list-style-type: none"> Select 1 or 2 of the following department core classes: ETS 260, 322, 363, 373, 374, and 388 Select 1 or 2 of the following major requirements: ETS 115, 270, 310, BCIS 242, and MGMT 383 <p>Industrial Technology emphasis: select 3-6 credits</p> <ul style="list-style-type: none"> Select 1 or 2 from Technical Electives (Groups A, B, C, D, or E) <p>University Electives: 3-6 credits</p> <ul style="list-style-type: none"> One course towards a possible minor recommended <p>Total Credits: 15-18</p>		
Seventh Semester		Eighth Semester	
<p>Liberal Education: Select 3 credits</p> <ul style="list-style-type: none"> Select 1 or 2 remaining Liberal Education courses <p>Department: Select 3 credits</p> <ul style="list-style-type: none"> ETS 456 Senior Project <p>Industrial Technology emphasis: select 6-9 credits</p> <ul style="list-style-type: none"> Select 1 or 2 from Technical Electives (Groups A, B, C, D, or E) <p>University Electives: 3-6 credits</p> <ul style="list-style-type: none"> One course towards a possible minor recommended <p>Total Credits: 12-15</p>	<p>Liberal Education: 0 credits</p> <ul style="list-style-type: none"> Check to make sure that you have completed all requirements <p>Department: 6-12 credits</p> <ul style="list-style-type: none"> Complete all core & major requirements Complete Technical Elective requirements (Groups A, B, C, D, or E) Complete industrial technology emphasis requirement <p>University Electives: 0-6 credits</p> <ul style="list-style-type: none"> Complete any courses to meet the 120 credits toward graduation <p>Total Credits: 12-15 credits</p>		

All students must have at least 45 credits of 300/400 level courses to graduate and SCSU requires a minimum of 120 credits to earn a B.S.

Math 196 is a prerequisite for this major and Biology 101 is a prerequisite for ETS 260.

Department Technical Electives 9 credits, no more than 3 100-level courses and no more than 3 from internship:

Group A: ETS 314, 325, 413, 418, 423

Group B: ETS 262, 360, 375, 463, 465, 467, 469

Group C: ETS 130, 134, 330, 335, 336, 343, 345, 348, 430, 435, 436, 446, 448

Group D: ETS 185, 186, 482

Group E: ETS 405, 414, 444