



**PRE-ENGINEERING PATHWAY to Transfer (PreCalc ready)**

2022-2023 Bulletin

FALL SEMESTER		SPRING SEMESTER	
<b>FRESHMAN</b>			
<input type="checkbox"/> ETHS 1101 - 3 hr	<input type="checkbox"/> MATH 1221 - 4 hr	<input type="checkbox"/> ENGL 1101 - 3 hr	<input type="checkbox"/> CHEM 1101 - 4 hr
<input type="checkbox"/> MUSI 1112 - 3 hr	<input type="checkbox"/> _____	<input type="checkbox"/> ETHS 1102 - 1 hr	<input type="checkbox"/> MATH 2221 - 4 hr
		<input type="checkbox"/> ENGL 1102 - 3 hr	<input type="checkbox"/> CHEM 1102 - 4 hr
		<input type="checkbox"/> POLS 1101 - 3 hr	<input type="checkbox"/> _____
<b>SOPHOMORE</b>			
<input type="checkbox"/> MATH 2222 - 4 hr	<input type="checkbox"/> MATH 2241 <sup>+</sup> /ECON 2200* or MATH 1114 - 3-4 hr	<input type="checkbox"/> SPAN 1101 - 3 hr	<input type="checkbox"/> PHYS 2121 - 4 hr
<input type="checkbox"/> _____		<input type="checkbox"/> MATH 2223 - 4 hr	<input type="checkbox"/> MATH 3335/3316 - 3 hr
		<input type="checkbox"/> SPAN 1102 - 3 hr	<input type="checkbox"/> PHYS 2122 - 4 hr
		<input type="checkbox"/> HIST 1102 - 3 hr	<input type="checkbox"/> _____
<b>JUNIOR</b>			
<input type="checkbox"/> MATH 3000 - 3 hr	<input type="checkbox"/> MATH 2241 <sup>+</sup> /ECON 2200* or MATH 1114 - 3-4 hr	<input type="checkbox"/> HIST 1101 <sup>+</sup> /1111* - 3 hr	<input type="checkbox"/> RLGN 110x - 3 hr
<input type="checkbox"/> ENGL 2204/2206/2207 - 3 hr	<input type="checkbox"/> _____		

General Education Credit Hours: 44      Major Credit Hours: \_\_\_\_\_      Total Number of Credit Hours \_\_\_\_\_

For details regarding specific courses, refer to the [LaGrange College Bulletin](#) or discuss with your advisor.

Several courses depend on where the students plan to complete the degree: Auburn<sup>+</sup> or Kennesaw\*. Depending on the specific engineering major, additional courses may be recommended.

Additionally, if planning on completing the Engineering degree at Kennesaw, consider taking PSYC 1101 to satisfy transfer general education curriculum requirements.

To be eligible for a degree, students must complete the required number of Cultural Enrichment (CE) credits reflected in the Bulletin (10 CE credits are required per year of enrollment at LaGrange College, so a student attending for all four years would need 40 CE credits to graduate.)

*\*A student may be placed on probation or suspension, at the discretion of the VPAA, if the student fails to successfully complete ENGL 1101 within the first 30 semester hours of enrollment and/or if the student fails to successfully complete one core mathematics course (MATH 1101 or higher) within the first 45 hours of enrollment at LaGrange College.*



**PRE-ENGINEERING PATHWAY to Transfer (Algebra ready)**

2022-2023 Bulletin

FALL SEMESTER		SPRING SEMESTER	
<b>FRESHMAN</b>			
<input type="checkbox"/> ETHS 1101 - 3 hr	<input type="checkbox"/> MATH 1101 - 3 hr	<input type="checkbox"/> ENGL 1101 - 3 hr	<input type="checkbox"/> CHEM 1101 - 4 hr
<input type="checkbox"/> MUSI 1112 - 3 hr	<input type="checkbox"/> _____	<input type="checkbox"/> ETHS 1102 - 1 hr	<input type="checkbox"/> MATH 1221 - 4 hr
		<input type="checkbox"/> ENGL 1102 - 3 hr	<input type="checkbox"/> CHEM 1102 - 4 hr
		<input type="checkbox"/> POLS 1101 - 3 hr	<input type="checkbox"/> _____
<b>SOPHOMORE</b>			
<input type="checkbox"/> MATH 2221 – 4 hr	<input type="checkbox"/> MATH 2241 <sup>+</sup> /ECON 2200* or MATH 1114 – 3-4 hr	<input type="checkbox"/> SPAN 1101 – 3 hr	<input type="checkbox"/> HIST 1101 – 3 hr
<input type="checkbox"/> PSYC 1101* – 3 hr	<input type="checkbox"/> _____	<input type="checkbox"/> MATH 2222 – 4 hr	<input type="checkbox"/> MATH 3335/3316 or RLGN 110x – 3 hr
		<input type="checkbox"/> SPAN 1102 – 3 hr	<input type="checkbox"/> HIST 1102 <sup>+</sup> /1112* - 3 hr
		<input type="checkbox"/> _____	<input type="checkbox"/> _____
<b>JUNIOR</b>			
<input type="checkbox"/> MATH 3000 – 3 hr	<input type="checkbox"/> MATH 2241 <sup>+</sup> /ECON 2200* or MATH 1114 – 3-4 hr	<input type="checkbox"/> PHYS 2121 - 4 hr	<input type="checkbox"/> ENGL 2204/2206/2207 - 3 hr
<input type="checkbox"/> ELECTIVE - 3 hr	<input type="checkbox"/> _____	<input type="checkbox"/> MATH 2223 – 4 hr	<input type="checkbox"/> MATH 3335/3316 or RLGN 110x – 3 hr
		<input type="checkbox"/> PHYS 2122 - 4 hr	<input type="checkbox"/> ELECTIVE - 3 hr
		<input type="checkbox"/> _____	<input type="checkbox"/> _____

General Education Credit Hours: 44      Major Credit Hours: \_\_\_\_\_      Total Number of Credit Hours \_\_\_\_\_

For details regarding specific courses, refer to the [LaGrange College Bulletin](#) or discuss with your advisor.

Several courses depend on where the students plan to complete the degree: Auburn<sup>+</sup> or Kennesaw<sup>\*</sup>. Depending on the specific engineering major, additional courses may be recommended.

To be eligible for a degree, students must complete the required number of Cultural Enrichment (CE) credits reflected in the Bulletin (10 CE credits are required per year of enrollment at LaGrange College, so a student attending for all four years would need 40 CE credits to graduate.)

*\*A student may be placed on probation or suspension, at the discretion of the VPAA, if the student fails to successfully complete ENGL 1101 within the first 30 semester hours of enrollment and/or if the student fails to successfully complete one core mathematics course (MATH 1101 or higher) within the first 45 hours of enrollment at LaGrange College.*



## TWO-YEAR PRE-ENGINEERING PATHWAY to Transfer (Calculus I ready)

2022-2023 Bulletin

FALL SEMESTER	SPRING SEMESTER
<b>FRESHMAN</b>	
<input type="checkbox"/> ETHS 1101 - 3 hr <input type="checkbox"/> MATH 2221 - 4 hr <input type="checkbox"/> ENGL 1101 - 3 hr <input type="checkbox"/> CHEM 1101 - 4 hr <input type="checkbox"/> MUSI 1112 - 3 hr <input type="checkbox"/> _____	<input type="checkbox"/> ETHS 1102 - 1 hr <input type="checkbox"/> MATH 2222 - 4 hr <input type="checkbox"/> ENGL 1102 - 3 hr <input type="checkbox"/> HIST 1102 - 3 hr <input type="checkbox"/> POLS 1101 - 3 hr <input type="checkbox"/> _____
<b>SOPHOMORE</b>	
<input type="checkbox"/> MATH 3000 – 3 hr <input type="checkbox"/> MATH 1114 – 3 hr <input type="checkbox"/> SPAN 1101 – 3 hr <input type="checkbox"/> PHYS 2121 – 4 hr <input type="checkbox"/> HIST 1101+/1111* - 3 hr <input type="checkbox"/> _____	<input type="checkbox"/> MATH 2223 – 4 hr <input type="checkbox"/> MATH 3335/3316 – 3 hr <input type="checkbox"/> SPAN 1102 – 3 hr <input type="checkbox"/> PHYS 2122 – 4 hr <input type="checkbox"/> RLGN 110x - 3 hr <input type="checkbox"/> _____

General Education Credit Hours: 44      Major Credit Hours: \_\_\_\_\_      Total Number of Credit Hours \_\_\_\_\_

For details regarding specific courses, refer to the [LaGrange College Bulletin](#) or discuss with your advisor. Alternately, consider removing CHEM 1101 and moving the Religion Ethos elective to the first term.

Several courses depend on where the students plan to complete the degree: Auburn<sup>+</sup> or Kennesaw<sup>\*</sup>. Depending on the specific engineering major, additional courses may be recommended.

To be eligible for a degree, students must complete the required number of Cultural Enrichment (CE) credits reflected in the Bulletin (10 CE credits are required per year of enrollment at LaGrange College, so a student attending for all four years would need 40 CE credits to graduate.)

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**PRE-ENGINEERING PATHWAY to Transfer (Calculus I ready)**

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<b>FRESHMAN</b>	
<input type="checkbox"/> ETHS 1101 - 3 hr <input type="checkbox"/> MATH 2221 - 4 hr <input type="checkbox"/> ENGL 1101 - 3 hr <input type="checkbox"/> CHEM 1101 - 4 hr <input type="checkbox"/> MUSI 1112 - 3 hr <input type="checkbox"/> _____	<input type="checkbox"/> ETHS 1102 - 1 hr <input type="checkbox"/> MATH 2222 - 4 hr <input type="checkbox"/> ENGL 1102 - 3 hr <input type="checkbox"/> CHEM 1102 - 4 hr <input type="checkbox"/> POLS 1101 - 3 hr <input type="checkbox"/> _____
<b>SOPHOMORE</b>	
<input type="checkbox"/> MATH 3000 – 3 hr <input type="checkbox"/> MATH 2241*/ECON 2200* or MATH 1114 – 3-4 hr <input type="checkbox"/> SPAN 1101 – 3 hr <input type="checkbox"/> PHYS 2121 – 4 hr <input type="checkbox"/> _____	<input type="checkbox"/> MATH 2223 – 4 hr <input type="checkbox"/> MATH 3335/3316 – 3 hr <input type="checkbox"/> SPAN 1102 – 3 hr <input type="checkbox"/> PHYS 2122 – 4 hr <input type="checkbox"/> HIST 1102 - 3 hr <input type="checkbox"/> _____
<b>JUNIOR</b>	
<input type="checkbox"/> ENGL 2204/2206/2207 – 3 hr <input type="checkbox"/> MATH 2241*/ECON 2200* or MATH 1114 – 3-4 hr <input type="checkbox"/> HIST 1101*/1111* - 3 hr <input type="checkbox"/> RLGN 110x – 3 hr <input type="checkbox"/> PSYC 1101* – 3 hr <input type="checkbox"/> _____	<input type="checkbox"/> _____

General Education Credit Hours: 44      Major Credit Hours: \_\_\_\_\_      Total Number of Credit Hours \_\_\_\_\_

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