

Semester One		
Click for Option	Area III: General Education Core	3
MSVT 1000	Intro to Motorsports/Race Systems (Pre-Req: Regular Admission*)	3
Choose One:	MCHT 1011 Intro to Machine Tool or ACRP 1000 Intro to Auto Collision	4
Choose One:	WELD 1000 Intro to Welding (4) or MSVT 1030 Motorsports Weld (3)	3
Total Hours:		13

Semester Four		
Click for Option	Area II: General Education Core	3
Click for Option	Area IV: General Education Core	3
MSVT 2010	Engine Design Building/Testing (Co-Req: MSVT 1000)	3
Click for Option	General Education Core Elective	3
Total Hours:		12

Semester Two		
ENGL 1101	Composition & Rhetoric (Pre-Req: Test Scores – See Advisor)	3
MSVT 2020	Race Car Preparation & Testing (Pre-Req: MSVT 1000)	3
MSVT 1050	Fabrication Techniques (Pre-Req: WELD 1000 or MSVT 1030, Co-Req: MSVT 1000)	6
Choose One:	MSVT 2000 Motorsp. Composites (Co-Req: MSVT 1000) or MSVT 2005 Body/Chassis Des./Fab. (Pre-Req: MSVT 1000)	5
Total Hours:		17

Semester Five		
Click Here to Apply for Graduation		
MSVT 2090	Motorsports Internship II (Pre-Req: MSVT 1090)	4
Total Hours:		4

Semester Three		
MSVT 1010	Electrical Systems (Pre-Req: MSVT 1000)	4
MSVT 1040	Gear Box & Final Drives (Pre-Req: MSVT 1000)	4
MSVT 1090	Motorsports Internship (Co-Req: MSVT 1000)	4
COMP 1000	Introduction to Computers	3
Total Hours:		15



This plan is for informational purposes ONLY.
It is not a substitute for meeting with a
program advisor each term.

Total Program Hours: 61

*Regular Admission means that a student has met all admissions requirements and that the student does not require any learning support classes.
LTC's learning support courses are ENGL 0090, MATH 0090, and READ 0090.

OPTIONS

General Education Core

Area II: Social/Behavioral Science

ECON 1101 *Principles of Economics* (3)
(Pre-Req: Regular Admission*)

ECON 2105 *Macroeconomics* (3)
(Pre-Req: Regular Admission*)

ECON 2106 *Microeconomics* (3)
(Pre-Req: Regular Admission*)

HIST 1111 *World History I* (3)
(Pre-Req: Regular Admission* for English/Reading)

HIST 1112 *World History II* (3)
(Pre-Req: Regular Admission* for English/Reading)

HIST 2111 *U.S. History I* (3)
(Pre-Req: Regular Admission* for English/Reading)

HIST 2112 *U.S. History II* (3)
(Pre-Req: Regular Admission* for English/Reading)

POLS 1101 *American Government* (3)
(Pre-Req: Regular Admission* for English/Reading)

POLS 2401 *Global Issues* (3)
(Pre-Req: Regular Admission* for English/Reading)

PSYC 1101 *Introductory Psychology* (3)
(Pre-Req: Regular Admission* for English/Reading)

SOCI 1101 *Introduction to Sociology* (3)
(Pre-Req: Regular Admission* for English/Reading)

General Education Core Elective

Any course from Areas II through IV OR

BIOL 1111(L) *Biology I + Lab* (4)
(Pre-Req: Regular Admission*)

BIOL 2113(L) *Human A&P I + Lab* (4)
(Pre-Req: Regular Admission*, Co-Req: ENGL 1101)

BIOL 2114(L) *Human A&P II + Lab* (4)
(Pre-Req: BIOL 2113 + Lab)

ENGL 1102 *Literature & Comp.* (3)
(Pre-Req: ENGL 1101)

MATH 1112 *College Trig* (3)
(Pre-Req: MATH 1111 + Regular Admission*)

MATH 1113 *Precalculus* (3)
(Pre-Req: MATH 1111 + Regular Admission*)

MATH 1127 *Intro to Statistics* (3)
(Pre-Req: Regular Admission*)

MATH 1131 *Calculus I* (4)
(Pre-Req: MATH 1112 or 1113 + Regular Admission*)

PHYS 1110(L) *Conc. Phys + Lab* (4)
(Pre-Req: MATH 1101 or 1103 or 1111 + ENGL 1101)

PSYC 2103 *Human Develop.* (3)
(Pre-Req: PSYC 1101)

SPAN 1101 *Intro to Spanish* (3)
(Pre-Req: Regular Admission*)

SPCH 1101 *Public Speaking* (3)
(Pre-Req: Regular Admission* for English/Reading)

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Area III: Natural Sciences/Mathematics

(Pre-Req: Test Scores – See Advisor)

MATH 1100 *Quant. Skills/Reasoning* (3)

MATH 1101 *Mathematical Modeling* (3)

MATH 1111 *College Algebra* (3)

Area IV: Humanities/Fine Arts

ARTS 1101 *Art Appreciation* (3)
(Pre-Req: Regular Admission*)

ENGL 2110 *World Literature* (3)
(Pre-Req: ENGL 1101)

ENGL 2130 *American Literature* (3)
(Pre-Req: ENGL 1101)

HUMN 1101 *Intro to Humanities* (3)
(Pre-Req: ENGL 1101)

MUSC 1101 *Music Appreciation* (3)
(Pre-Req: Regular Admission*)

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For more information about our graduation rates, the median debt of students who complete programs, and other important information please visit our website: <http://www.lanierotech.edu/GE.aspx>.