

GENERAL EDUCATION REQUIREMENTS

General Education Core Curriculum

A.A. and Baccalaureate Degrees

36 Credit Hours

A.S./A.A.S. Degrees

A minimum of 15 General Education Credit Hours are required. See program curriculum for specific requirements

All students entering Lake-Sumter State College under the 2023-2024 catalog year are required to satisfy general education core curriculum requirements from the categories listed below.

Current LSSC students under a prior academic year's catalog must consult that catalog's general education core curriculum pages before making course selections.

Students may choose to update their status to the current year's catalog at any time if continuously enrolled (up to six academic years). For information regarding LSSC's governing catalog rules see the Governing Catalog section (p.) of this catalog.

Code	Title	Hours
Area I: Communications 9 hrs		
Select 2 courses from the state core and one course from the institutional core.		9
State Core		
ENC 1101	College Composition I ¹	
ENC 1102	Composition: Literature ¹	
ENC 2210	Technical & Professional Writing	
Institutional Core		
CRW 2000	Creative Writing I	
SPC 2608	Public Speaking	
SPC 2608H	Public Speaking Honors	
Area II: Humanities 6 hrs		
Select one course from the following State Core and one course from the Institutional Core, or two courses from the State Core:		6
State Core		
ARH 2000	Art Appreciation	
HUM 2020	Introduction to Humanities: Antiquity through the 21st Century	
LIT 2000	Introduction to Literature ²	
LIT 2000H	Introduction to Literature Honors ²	
MUL 2010	Music Appreciation	
PHI 2010	Introduction to Philosophy ²	
THE 1000	Theater Appreciation	
THE 1000H	Theater Appreciation Honors	
Institutional Core		
ARH 2050	Art History I	
MUH 1018	Introduction to Jazz	
PHI 2630	Contemporary Ethics ³	
Area III: Social and Behavioral Sciences 9 hrs		

Select one course from the following State Core and one course from the Institutional Core, or two courses from the State Core:

State Core	
AMH 2010	U.S. History to 1877 ⁶
AMH 2020	U.S. History Since 1877 ⁵
ECO 2013	Principles of Economics I, Macroeconomics
POS 2041	American National Government ⁵
POS 2041H	American National Government Honors ⁵
PSY 2012	Introduction to Psychology

Institutional Core	
DEP 2004	Psychology of Human Development
ECO 2023	Principles of Economics II, Microeconomics
SLS 1122	Strategies for Student Success

Area IV: Mathematics 6 hrs
 Select 1 course from the State Core and 1 course from the Institutional Core, OR select 2 courses from the State Core

State Core	
MGF 1130	Mathematical Thinking
MAC 1105	College Algebra ⁷
MAC 1105C	College Algebra with Integrated Review
MAC 2311	Calculus with Analytic Geometry I ⁷
MAC 2311H	Calculus with Analytic Geometry I Honors ⁷
STA 2023	Elementary Statistics I ⁷
STA 2023H	Elementary Statistics I Honors ⁷

Institutional Core	
MGF 1131	Mathematics in Context
MAC 1140	Precalculus Algebra ⁷
MAC 1114	Trigonometry ⁷
MAC 1106	Combined College Algebra/Precalculus
MAC 2312	Calculus with Analytic Geometry II ⁷
MAC 2313	Calculus with Analytic Geometry III
MAC 2233	Calculus for Business ⁷
MAP 2302	Differential Equations

Area V: Natural Sciences 6 hrs
 Select one course from the following State Core and one course from the Institutional Core, or two courses from the State Core:

State Core	
AST 1002	Introduction to Astronomy
BSC 1005	Introduction to Life Science
BSC 1010C	General Biology I w/Lab
BSC 1010CH	
BSC 2085C	Human Anatomy & Physiology I with Lab
CHM 1020	Chemistry in Society
CHM 2045C	General Chemistry I w/Lab
CHM 2045CH	
ESC 1000	Earth Science Survey
EVR 1001	Environmental Sustainability
PHY 1020C	Conceptual Physics
PHY 2053C	College Physics I with Lab
PHY 2048C	Physics I with Calculus w/Lab

Institutional Core	
BSC 1011C	General Biology II w/Lab
BSC 1011CH	

BSC 2086C	Human Anatomy & Physiology II with Lab
CHM 1025C	Introductory Chemistry w/Lab
CHM 1083	Environmental Science
CHM 2046C	General Chemistry II w/Lab
CHM 2046CH	
MCB 2010C	Microbiology w/Lab
OCE 1000	Introduction to Marine Science
PHY 2054C	College Physics II w/Lab
PHY 2049C	Physics II with Calculus w/Lab
PSC 1001	Inventions & Discoveries: Science in a Changing World
PSC 1515	Energy & the Environment

Total Hours **36**

- 1 ENC 1101 College Composition I, ENC 1102 Composition: Literature, ENC 2210 Technical & Professional Writing: *Writing Emphasis* or "*Gordon Rule*" writing course with CODE: GRW - A grade of "C" or higher must be earned in each *Writing Emphasis* course. Students who complete ENC 1101 College Composition I or a course in which ENC 1101 College Composition I is a prerequisite with a grade of "C" or better will be automatically awarded the digital badge for *Fundamentals of Written Communication*.
- 2 LIT 2000 Introduction to Literature, LIT 2000H Introduction to Literature Honors, PHI 2010 Introduction to Philosophy: *Writing Emphasis* or "*Gordon Rule*" writing course with CODE: GRW - A grade of "C" or higher must be earned in each *Writing Emphasis* course.
- 3 ENL 2022 British Literature 1600 to Present, FIL 2001 Introduction to American Cinema, HUM 2454 African-American Humanities, HUM 2461 Latin American Humanities, and PHI 2630 Contemporary Ethics: *Writing Emphasis* or "*Gordon Rule*" writing course with CODE: GRW - A grade of "C" or higher must be earned in each *Writing Emphasis* course.
- 4 See Choices
- 5 AMH 2020 U.S. History Since 1877, POS 2041 American National Government, and POS 2041H American National Government Honors: *Writing Emphasis* or "*Gordon Rule*" writing courses with CODE: GRW - A grade of "C" or higher must be earned in each *Writing Emphasis* course.
- 6 AMH 2010 U.S. History to 1877, EUH 1000 Western Civilization I, and EUH 1001 Western Civilization II: *Writing Emphasis* or "*Gordon Rule*" writing course with CODE: GRW - A grade of "C" or higher must be earned in each *Writing Emphasis* course.
- 7 MAC 1105 College Algebra, MAC 1105C College Algebra with Integrated Review, MAC 1106 Combined College Algebra/Precalculus, MAC 1140 Precalculus Algebra, MAC 1114 Trigonometry, MAC 2233 Calculus for Business, MAC 2311 Calculus with Analytic Geometry I, MAC 2311H Calculus with Analytic Geometry I Honors, MAC 2312 Calculus with Analytic Geometry II, MGF 1130 Mathematical Thinking, MGF 1131 Mathematics in Context, STA 2023 Elementary Statistics I, STA 2023H Elementary Statistics I Honors: A grade of "C" or higher must be earned in each college level computational or "*Gordon Rule*" mathematics course. Only one of the following may be taken for credit: MAC 1105 College Algebra, MAC 1105C College Algebra with Integrated Review, MAC 1106 Combined College Algebra/Precalculus.
- 8 CRW 2000 Creative Writing I: *Writing Emphasis* or "*Gordon Rule*" writing course with CODE: GRW - A grade of "C" or higher must be earned in each *Writing Emphasis* course.

General Education

General Education Mission

The General Education Program at Lake-Sumter State College provides the student with broad knowledge and skills needed to be thoughtful, global citizens. The general education courses build a foundation for success in associate and baccalaureate programs and is the basis for lifelong learning.

Through the general education curriculum, students will acquire skills necessary to think analytically, communicate effectively, be fluent with various forms of information, and be socially responsible.

Institutional Student Learning Outcomes

The Institutional Student Learning Outcomes (ISLOs) are assessed across the entire college curriculum and represent broad areas of knowledge, skills, and experience that students gain by the time they graduate from any degree program at LSSC. Students are assessed for their levels of achievement in these competencies through their matriculation in the College's General Education Core Curriculum, as well as through elective courses.

The Institutional Student Learning Outcomes are measured in the A.A. degree program, which includes 36 hours from the Core Curriculum. All A.S. and A.A.S. degree programs also include a substantial component of Core Curriculum courses through which students are assessed for their achievement levels in the Institutional Student Learning Outcomes, as well as in courses for their subsequent degree specialization.

Institutional Student Learning Outcomes Upon graduation from any degree program at LSSC, the student will:

- **Analytical Thinking**

Analyze and evaluate data; draw rational and warranted conclusions by integrating quantitative and/or qualitative reasoning.

- **Communication**

Create clear thesis and organization, appropriately develop and present message content, use correct grammar, and demonstrate effective written and/or verbal communication.

- **Information Fluency**

Evaluate information by selecting, using, and documenting college-level resources, and apply current technology appropriate for academic assignments and/or career goals.

- **Social Responsibility**

Interpret the breadth and variety of human cultures and/or the complex inter-relationships between humans and the environment.