

Degree Pathway – Associate in Arts to NCF Chemistry

This Degree Pathway supplements that Memorandum of Understanding between Lake-Sumter State College and New College of Florida effective as of September 1, 2021.

The following is a prescribed curriculum for completing an AA degree for transfer for completing the AA degree for a **Chemistry Area of Concentration at New College of Florida**. Developmental courses and prerequisite course requirements, credit loads, and/or course availability may affect a student's individual progress. Students should always consult their online degree planner and/or advisor(s) for the catalog year they entered their college and contact their academic advisor to better understand typical course availability and individual program planning.

Course	Credits
Area I - ENC 1101 College Composition I	3
Area I -ENC 1102 Composition: Literature	3
Area I -SPC 2608H Public Speaking Honors	3
Area II – Humanities (** or + recommended)	3
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Area III - Social and Behavioral Sciences (recommended: PSY 2012 Introduction to Psychology)	3
Area III - POS 2041H American National Government Honors, <u>or</u> AMH 2020 U.S. History since 1877	3
Area IV -MAC 1105 College Algebra	3
Area IV -MAC 1114 Trigonometry	3
Area V - CHM 1025C Introduction to Chemistry w/Lab	4
Area V - CHM 2045C General Chemistry I w/Lab	4
Area VI – SLS 1501H Honors Seminar	3
MAC 1140 Precalculus Algebra	4
MAC 2311 Calculus w/ Analytic Geometry I	4
MAC 2312 – Calculus w/ Analytic Geometry II	4
CHM 2046C General Chemistry II w/Lab	4
BSC 1010C General Biology I w/Lab	4
AA elective	2

World language proficiency will need to be met to complete a Bachelor of Arts degree, if student has not met 2 years of the same world language in high school, or its equivalent.

** 3 credits from humanities. Gordon Rule of writing.

+ International/Intercultural Courses: 3 credits required and may be acquired in social sciences or humanities.

Core coursework: 3 credit hours of Areas II, III, IV, and V must be from core courses.

Additional entrance requirements, such as GPA minimums, test scores, and diagnostic examinations may apply.