

Planning Your Degree Pathway

This document outlines the courses needed to complete your Associate in Science (A.S.) degree and prepare you for employment in a specialized career upon degree completion. These courses include general education requirements as well as courses specific to your field. Please connect with your Student Success Coach if you need introductory coursework, have earned college credit, industry certifications, have completed an articulated program at a technical college, or would like to modify when you take certain courses and/or how many courses you take in a term. A Student Success Coach can also provide guidance on how to transition or transfer to a bachelor's degree program at Valencia or another Florida state college in case you decide to earn a bachelor's degree in the future.

Additional Degree Requirements

- **Introductory Coursework:** Admissions requirements and/or placement testing may require completion of preparatory courses
- **Civic Literacy:** Must satisfy with POS 2041 or AMH 2020 (also satisfies Social Science Core) and Florida Civic Literacy Exam or appropriate scores on AP or CLEP exams
- **Grade Point Average (GPA):** Maintain 2.0 or higher for both Overall GPA and Valencia GPA
- **Valencia Residency:** Complete at Valencia at least 25% of the college-level credits required for the degree

Sample Term-by-Term Plan | Part Time (12+ credits)

See reverse for General Education course options

Introductory Coursework	Credits

←Start Here→

Term 1	Credits
Science Core	3
Mathematics Core *+	3

Term 2	Credits
ENC 1101 Freshman Composition I*+	3
FOS 2201 Food Service Sanitation Mgmt.	3

Term 3	Credits
Humanities Core	3
POS 2041 U.S. Government or AMH 2020 U.S. History 1877 to Present	3

Term 4	Credits
FSS 1203C Quantity Food Production I*	3
FSS 1246C Baking and Pastries I*	3

Term 5	Credits
FSS 2247C Baking and Pastries II *	3
FSS 2204C Quantity Food Prod. II*	3

Term 6	Credits
FSS 2500 Food and Beverage Cost Control	3
HFT 2263 Restaurant and Food Svc Mgmt.	3

Term 7	Credits
FSS 2205C Quantity Food Prod. III*	3
FSS 2284 Catering & Banquet Mgmt.	3

Term	Credits
FSS 2242C International & Regional Foods*	3
HUN 1004 Healthy Cuisine/Nutrition	3

Term 9	Credits
FSS 2248C Garde Manger*	3
FSS 1240C Classical Cuisine*	3

Term 10	Credits
HFT 2223 Hospitality Human Resource Mgmt.	3
FSS 2942 Internship in Culinary Mgmt.*	3

Term 11	Credits

Key: * Course has a prerequisite + Course requires "C" grade or higher Δ Course not offered every term ask your coach

Pathway-Specific Information

- All specialized program courses are offered on the Downtown UnionWest Campus and Poinciana Campus; some specialized courses are offered at other locations.
- Specialized courses may not be offered every session or on every campus.
- See Internship office for details, and procedures one term prior to the class: <https://valenciacollege.edu/students/internship/>
- Once you have registered for all classes in you last term, apply for graduation.

No Program Electives**Financial Aid Notice**

Federal Financial Aid will be calculated based on the courses required for your Associate in Science Degree. Work closely with your assigned coach to verify your degree on record and to develop a customized plan that includes the required classes each term.

Communication (4 courses)

[SLS 1122](#) – New Student Experience
[ENC 1101](#) – Freshman Composition I*+
[ENC 1102](#) – Freshman Composition II*+
 Pick one:
[SPC 1608](#) – Fundamentals of Speech **or**
[SPC 1017](#) – Interpersonal Communication

Humanities Core (Pick 1)

[ARH 1000](#) – Art Appreciation
[HUM 1020](#) – Introduction to Humanities
[LIT 1000](#) – Introduction to Literature
[MUL 1010](#) – Music Appreciation*+
[PHI 2010](#) – Philosophy
[THE 1000](#) – Introduction to Theater

Humanities Institutional (Pick 1)

[HUM 2220](#) – Humanities - Greek and Roman*+
[HUM 2223](#) – Medieval Humanities *+
[HUM 2232](#) – Humanities Renaissance and Baroque*+
[HUM 2234](#) – 18th and 19th Century Humanities *+
[HUM 2250](#) – 20th and 21st Century Humanities *+
[HUM 2310](#) – Mythology*+
[HUM 2403](#) – Middle Eastern Humanities*+
[HUM 2410](#) – Asian Humanities*+
[HUM 2454](#) – African-American Humanities*+
[HUM 2461](#) – Latin American Humanities*+
[REL 2300](#) – World Religions*+
[ARC 1701](#) – History of Architecture I*+
[ARH 2051](#) – Introduction to Art History II*+
[MUT 1111](#) – Music Theory I~
[PHI 2600](#) – Ethics and Critical Thinking*+

Math Core (Pick 1)

[MAC 1105](#) – College Algebra*+
[STA 2023](#) – Statistical Methods*+
[MGF1130](#) – Mathematical Thinking*+
[MAC 2311](#) – Calculus with Analytic Geometry I*+

Math Institutional (Pick 1)

You may instead select a second course from "Math Core"

[MAC 1114](#) – College Trigonometry*+
[MAC 1140](#) – Precalculus Algebra*+
[MAC 2312](#) – Calculus with Analytic Geometry II*+
[MAC 2233](#) – Calculus for Business and Social Science*+
[MGF1131](#) – Mathematics in Context*+

Key:

* Class has a prerequisite

+ Class requires "C" grade or higher

^ Course may require a specific grade for transfer institution

~ Must be paired with MUL 1010 to earn Humanities credit

Bold – Common Program Prerequisite (included in sample plan)

Career and Graduation Ready? Let's check!

- ☐ Meet with an advisor to discuss your graduation status
- ☐ Apply to graduate before the start of your final semester
- ☐ **Resume and Cover Letter**

Social Sciences Core (Pick 1)

[POS 2041](#) – U.S. Government
[AMH 2010](#) – United States History to 1877
[AMH 2020](#) – U.S. History 1877 to Present
[ANT 2000](#) – Introduction to Anthropology
[ECO 2013](#) – Principles of Economics – Macro
[PSY 2012](#) – General Psychology
-POS 2041, AMH 2010 or AMH 2020 can satisfy Civic Literacy and Social Sciences Core-

Social Sciences Institutional

[ANT 2410](#) – Cultural Anthropology*+
[ASL 2510](#) – Deaf Culture*+
[EUH 2000](#) – Ancient and Medieval Western Civilization*+
[EUH 2001](#) – Modern Western Civilization*+
[INR 2002](#) – International Politics*+
[POS 2112](#) – State and Local Government*+
[SYG 2000](#) – Introductory Sociology
[SYG 2010](#) – Social Problems*+
[WOH 2012](#) – World History to 1500*+
[WOH 2022](#) – World History Since 1500*+

Science Core (Pick at least 1)

*You must complete a minimum of 6 credit hours of total science coursework.
 3 credit hours must come from "Science Core."*

[AST 1002](#) – Astronomy
[BSC 1005](#) – Biological Science
[BSC 1005L](#) – Lab in Applied Biology (1 credit)
[BSC 1005C](#) – Biological Science Combined w/ Lab (4 credits)
[BSC 1010C](#) – General Biology I (4 credits)
[CHM 1020](#) – Chemistry in Everyday Life
[CHM 1045C](#) – General Chemistry with Qualitative Analysis I * (4 credits)
[ESC 1000](#) – Earth Science
[EVR 1001](#) – Introduction to Environmental Science
[GLY 2010C](#) – Physical Geology (4 credits)
[OCE 1001](#) – Introduction to Oceanography
[PHY 1020](#) – Conceptual Physics*
[PHY 2048C](#) – General Physics with Calculus I* (4 credits)
[PHY 2053C](#) – College Physics I with Algebra and Trigonometry * (4 credits)

Science Institutional (Pick 1)

[BOT 2010C](#) – Botany (4 credits)
[BSC 1011C](#) – General Biology II* (4 credits)
[BSC 1020](#) – Human Biology
[BSC 1020C](#) – Human Biology Combined (4 credits)
[BSC 1026](#) – Biology of Human Sexuality
[BSC 1421C](#) – Introduction to Biotechnology (4 credits)
[BSC 2093C](#) – Human Anatomy and Physiology I* (4 credits)
[BSC 2094C](#) – Human Anatomy and Physiology II* (4 credits)
[CHM 1025C](#) – Introduction to General Chemistry* (4 credits)
[CHM 1046C](#) – General Chemistry with Qualitative Analysis II* (4 credits)
[GLY 2160](#) – Geology of National Parks
[HUN 1201](#) – The Science of Nutrition*
[MET 1010](#) – Introduction to Meteorology
[OCB 1000](#) – Introduction to Marine Biology
[PHY 2049C](#) – General Physics with Calculus II* (4 credits)
[PHY 2054C](#) – College Physics II with Algebra and Trigonometry* (4 credits)
[MCB 2010C](#) – Microbiology* (4 credits)

- ☐ Submit an application to your bachelor's program
- ☐ Monitor your Atlas email for updates from the Graduation office
- ☐ **Job Shadowing**