Academic Plan - Associate of Science General

**Catalog Year: 2019/2020**

**Total Credits:60**

The purpose of a statewide articulation agreement is to identify the courses a student at a Colorado public community college must complete as part of an AA/AS degree to be guaranteed to be able to complete the designated baccalaureate degree program at any public four-year college and university (hereafter referred to as receiving institutions) that offers that program within the minimum number of credits designated by the Colorado Commission on Higher Education.

# General Education Courses

3 Credits, Arts / Humanities GT-AH1-AH4 (must be from two different GT Categories: AH1, AH2, AH3, AH4), available fall spring summer

3 Credits, Arts / Humanities GT-AH1-AH4 (must be from two different GT Categories: AH1, AH2, AH3, AH4), available fall spring summer

3 Credits, COM 115 - Public Speaking\* OR COM 125 Interpersonal Communication OR COM 220 Intercultural Communication, available fall spring summer

3 Credits, ENG 121 - English Composition I: GT-CO1\*, available fall spring summer

3 Credits, ENG 122 - English Composition II: GT-CO2, available fall spring summer

3 Credits, History GT-HI1, available fall spring summer

3 Credits, Social / Behavioral Science GT-SS1-SS3, available fall spring summer

3 Credits, Social / Behavioral Science GT-SS1-SS3, available fall spring summer

3-5 Credits, MAT 121 - College Algebra OR MAT 122 - College Trigonometry OR MAT 166 - Pre-Calculus OR MAT 201 - Calculus or higher\*, available fall spring summer

4 Credits, Natural / Physical Science with Lab GT-SC1 (See Notes for requirements and recommendations), available fall spring summer

4 Credits, Natural / Physical Science with Lab GT-SC1 (See Notes for requirements and recommendations), available fall spring summer

4 Credits, Natural / Physical Science with Lab GT-SC1, available fall spring summer

# Additional Required Courses

3 Credits, Elective (See Notes for specific requirements), available fall spring summer

3 Credits, Elective (See Notes for specific requirements), available fall spring summer

3 Credits, Elective (See Notes for specific requirements), available fall spring summer

3 Credits, Elective (See Notes for specific requirements), available fall spring summer

3 Credits, Elective (See Notes for specific requirements), available fall spring summer

3 Credits, Elective (See Notes for specific requirements), available fall spring summer

3 Credits, Elective (See Notes for specific requirements), available fall spring summer

# Pre-Requisites, Co-Requisites, and Recommendations

ENG 122 - English Composition II: GT-CO2

Pre-Requisite: ENG 121 - English Composition I OR ENG 131 - Technical Writing I

# Notes

Natural / Physical Science Courses: Two Natural/Physical Science w/ Lab courses must be from a two lab course sequence. Recommend: AST 101 / AST 102, or BIO 111 / BIO 112, or CHE 111 / CHE 112, or PHY 111 / PHY 112

Electives: Select from any of the following excluding Special Topics, Independent Study, Capstone, and Internships): AAA 101, AAA 109, AST (any), BIO (100 or higher), CHE (any), CIS 118, CSC 119, CSC 126, CSC 160, CSC 161, 165, CSC 200, CSC 225, CSC 233, CSC 236, CSC 240, ECO 201, ECO 202, ECO 245, EGG (any), ENV 101, ENV 110, any Foreign Language courses (including ASL) numbered 111 or higher, GEO 111, GEO 112, GEY 111, GEY 112, GEY 135, HNR 100, HNR 289, HWE 100, HWE 111, HWE 125, MAT 121 (or higher, except 155 / 156), MET 150, or PHY 111 (or higher).

Course availability is subject to change.

Refer to 19/20 catalog for specific requirements and important information about this degree.

Follow the Recommended Course Sequence on the following pages of this document.

Recommended courses may be listed above for certain electives; consult with the Academic Advising Office (advising@arapahoe.edu or 303.797.5664) for additional elective recommendations. Some electives have prerequisites.

\*This course requires college level readiness as measured by Accuplacer, ACT, or SAT scores; approved high school course work that is less than five years old; or successful completion of appropriate college-readiness course.

AAA 101 – College 101: Student Experience is required for all new college students seeking degrees or transfer.

# Graduation Requirements

All courses required for this degree must be completed with a "C" or better to meet graduation requirements.

To graduate, students must apply for graduation (form available at www.arapahoe.edu/departments-and-programs/graduation) by the deadline and meet all degree requirements.

# RECOMMENDED COURSE SEQUENCE FULL-TIME TRACK

## Year 1: Fall

3 Credits, COM 115 - Public Speaking OR COM 125 Interpersonal Communication OR COM 220 Intercultural Communication

3 Credits, ENG 121 - English Composition I: GT-CO1

3-5 Credits, Mathematics Course

4 Credits, Natural / Physical Science with Lab GT-SC1

## Year 1: Spring

3 Credits, Elective

3 Credits, Elective

3 Credits, ENG 122 - English Composition II: GT-CO2

4 Credits, Natural / Physical Science with Lab GT-SC1

3 Credits, Social / Behavioral Science GT-SS1-SS3

## Year 2: Fall

3 Credits, Arts / Humanities GT-AH1-AH4

3 Credits, Elective

3 Credits, History GT-HI1

4 Credits, Natural / Physical Science with Lab GT-SC1

3 Credits, Social / Behavioral Science GT-SS1-SS3

## Year 2: Spring

3 Credits, Arts / Humanities GT-AH1-AH4

3 Credits, Elective

3 Credits, Elective

3 Credits, Elective

3 Credits, Elective

# RECOMMENDED COURSE SEQUENCE PART-TIME TRACK

## Year 1: Fall

3 Credits, COM 115 - Public Speaking OR COM 125 Interpersonal Communication OR COM 220 Intercultural Communication

3 Credits, ENG 121 - English Composition I: GT-CO1

3-5 Credits, Mathematics Course

## Year 1: Spring

3 Credits, Elective

3 Credits, ENG 122 - English Composition II: GT-CO2

4 Credits, Natural / Physical Science with Lab GT-SC1

## Year 1: Summer

3 Credits, Elective

3 Credits, Elective

## Year 2: Fall

3 Credits, Arts / Humanities GT-AH1-AH4

4 Credits, Natural / Physical Science with Lab GT-SC1

3 Credits, Social / Behavioral Science GT-SS1-SS3

## Year 2: Spring

3 Credits, Arts / Humanities GT-AH1-AH4

3 Credits, History GT-HI1

4 Credits, Natural / Physical Science with Lab GT-SC1

## Year 2: Summer

3 Credits, Elective

## Year 3: Fall

3 Credits, Elective

3 Credits, Social / Behavioral Science GT-SS1-SS3

## Year 3: Spring

3 Credits, Elective

3 Credits, Elective