

**Transfer Guide for Community College Students Transferring to:
Colorado State University - Bachelor of Science – Statistics**
Contact: Statistics Department: stats_dept@mail.colostate.edu;
<https://statistics.colostate.edu/undergraduate-students/>

I. General Education Courses

Students who do not place into college level English Composition or Math will have to take pre-requisite Developmental Education courses.

	Credit Hours	Community College Course Number and Title or gtPathways Category	4-year Institution's Course (credits)
Written Communication	6	ENG 1021: English Composition I (3 cr) (GT-CO1) and ENG 1022: English Composition II (3 cr) (GT- CO2) OR ENG 1022: English Composition II (3 cr) (GT-CO2) and a GT-CO3 course (3 cr)	CO 130 / CO 150
Oral Communication	3	COM 1250: Interpersonal Communication (3 cr) OR COM 2200: Intercultural Communication (3 cr) (GT-SS3).	SPCM1++3C OR SPCM232
Mathematics	3-5	MAT 1340: College Algebra (GT-MA1) Note: students who place above MAT 1340 should take a higher level class. See an advisor for course recommendations.	MATH 117, 118, 124, 1++1B
Arts & Humanities	6	Two gtPathways Arts & Humanities courses from two different areas (GT-AH1 , GT-AH2 , GT-AH3 , or GT-AH4)	AUCC 3B
Social & Behavioral Sciences	6	Two gtPathways Social & Behavioral Science courses from two different areas (GT-SS1 , GT-SS2 , or GT-SS3)	AUCC 3C
History	3	One gtPathways History course (GT-HI1)	AUCC 3D
Natural & Physical Sciences	12	<ul style="list-style-type: none"> • Two gtPathways Science courses with labs (GT-SC1) in a sequence (i.e., BIO 1111 & 1112); and • One additional gtPathways Science course with a lab (GT-SC1). 	AUCC 3A
	39-41	<p>TOTAL GEN ED CREDITS</p> <p>* Credits beyond 39 will apply to Elective Credits for an AS degree.</p> <p>* All of these credits will transfer and apply to the bachelor's degree but won't necessarily apply to general education credits at the 4-year institution.</p>	

II. Required Courses

Credit Hours	Community College Course Number and Title	CSU Course
3	MATH 1420: College Trigonometry (if needed)	MATH125, MATH126, MATH1++1B
5	MATH 2410: Calculus I	MATH160, MATH2++1B
5	MATH 2420: Calculus II	MATH161, MATH2++1B
10-13	TOTAL REQUIRED COURSES CREDITS	

III. Elective and Recommended Courses

“Recommended Courses” means courses that students are strongly encouraged, but not required, to take for preparation in this major and are listed below in priority order.

Credit Hours	Community College Course Number and Title	
4	MAT 2430: Calculus III	MATH261
3	MAT 1260: Introduction to Statistics	STAT 201
3	CSC 1019: Intro to Programming (Python)	CS 1++
0-3	Student chooses, with help from an advisor, from the approved electives list for the community college’s AS degree.	
10-13	TOTAL ELECTIVE COURSES CREDITS	
60-64	TOTAL ASSOCIATE DEGREE CREDITS	

ASSOCIATE OF ARTS OR SCIENCE DEGREE REQUIREMENTS (60 Credits):

Students should note that all required courses must be satisfactorily completed as part of the AA or AS degree at the community college and will also transfer and apply to the bachelor’s degree requirements at the receiving 4-year institution. However, if you’re going to transfer before completing the AA or AS degree, you may not need some of these courses. In that case, check with the receiving institution and an advisor for your options.

GUARANTEES & LIMITATIONS

- Completion of Associate’s Degree:** This transfer guide identifies the courses a student needs to complete (with a C- or higher) to earn an AA or AS degree at a Colorado community/junior college in order to be able to finish the designated baccalaureate degree in no more than 60 credits. Per [Colorado Commission on Higher Education \(CCHE\) Policy I, L](#), students who complete an AA or AS degree at a Colorado community/junior college and who are admitted to a Colorado public baccalaureate institution are guaranteed the following: the full transfer and application of a minimum of 60 credits toward the baccalaureate degree requirements at the Colorado institution of higher education; completion of the lower-division component of the receiving institution’s general education core curriculum; and junior standing. Course credit may be applied to major, elective or other requirements at the receiving institution’s discretion. If more than 60 college-level credits are taken or the student gets lower than a C- in one or more courses at the community/junior college, then some loss of transfer credit may occur, and students may not be able to complete this baccalaureate degree in 120 credits.
- Transfer Before Completing the Associate’s Degree:** If the student intends to transfer prior to completing an AA or AS degree, this transfer guide should still be used to identify the courses that can most effectively prepare them for efficiently completing the designated major at the baccalaureate institution to which they are transferring. While not completing the required associate’s degree eliminates the guarantees described here, gtPathways general education courses identified in Section I are guaranteed to transfer and apply to the receiving institution’s gtPathways lower division general education requirements. Students are strongly encouraged to finish course sequences (such as English Comp I & II or Calculus I, II & III) before transferring.

For additional information on CCHE transfer policies and gtPathways guaranteed transfer of general education credit, visit <http://highered.colorado.gov/Academics/Transfers/Students.html>. To file a transfer-related complaint with the Colorado Department of Higher Education, visit <http://highered.colorado.gov/Academics/Complaints/default.html>