

# Transfer Guide for Pueblo Community College Students Transferring to: Fort Lewis College Bachelor of Art Degree – Mathematics Fort Lewis College, admission@fortlewis.edu 970-247-7184, www.fortlewis.edu



#### I. General Education Courses

	Credit Hours	Community College Course Number and Title or gtPathways Category	FLC's Course
Written Communication	6	ENG 121: English Composition I (3 cr) (GT-CO1) and ENG 122: English Composition II (3 cr) (GT-CO2) OR  ENG 122: English Composition II (3 cr) (GT-CO2) and a GT-CO3 course (3 cr)	COMP 150 COMP 250
Mathematics	5	MAT 201 Calculus I (GT-MA1)	MATH 221
Arts & Humanities	9	Three gtPathways Arts & Humanities courses from two different areas (GT-AH1, GT-AH2, GT-AH3, or GT-AH4)	
Social & Behavioral Sciences	6	Two gtPathways Social & Behavioral Science courses from two different areas (GT-SS1, GT-SS2, or GT-SS3)	
History	3	One gtPathways History course (GT-HI1)	
Natural & Physical Sciences	10	PHY 211 Physics: Calculus Based I PHY 212 Physics: Calculus Based II	
	39	TOTAL GEN ED CREDITS	

### **II.** Required Courses

Credit Hours	Community College Course Number and Title
3	COM 115: Public Speaking (3 cr) OR COM 125: Interpersonal Communication (3 cr)
5	MAT 202 Calculus II (GT-MA1) = FLC MATH 222 Calculus II
4-5	MAT 203 Calculus III OR MAT 204 Calculus III/Engineer App = FLC MATH 223 Calculus III
4	CSC 160 Computer Science I – FLC GS T160 Computer Science I
16-17	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
4-5	MAT 121 and MAT 122 or Student chooses, with help from an advisor, from the approved electives list for the community college's AS degree
60	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**

- 1. Completion of Associate's Degree: This transfer guide identifies the courses a student needs to complete (with a Cor 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.
- 2. 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 <a href="http://highered.colorado.gov/Academics/Transfers/Students.html">http://highered.colorado.gov/Academics/Transfers/Students.html</a>. To file a transfer-related complaint with the Colorado Department of Higher Education, visit <a href="http://highered.colorado.gov/Academics/Complaints/default.html">http://highered.colorado.gov/Academics/Complaints/default.html</a>

Your last two years will look like the following:

# Mathematics Major: Fort Lewis College

Students transferring to Fort Lewis College must have successfully completed the following courses in fulfillment of the requirements for the Associate of Arts Degree or Associate of Science Degree:

## **Complete these courses at Fort Lewis College:**

Fall Junior Year	Credits	Spring Junior Year	Credits
MATH 301	3	One 300 Level major elective	3
MATH 311	3	One 300 Level major elective	3
Free elective (lower or upper division)	3	One 400 Level major elective	3
Free elective (lower or upper division)	3	Free elective (lower or upper division)	3
Free elective (lower or upper division)	3	Free elective (lower or upper division)	3
TOTAL	15	TOTAL	15
Fall Senior Year	Credits	Senior Spring Year	Credits
Fall Senior Year One 300 Level major elective	Credits 3	Senior Spring Year MATH 494	Credits 3
	Credits 3 3	• •	Credits 3 3
One 300 Level major elective	Credits 3 3 3	MATH 494	Credits 3 3 3
One 300 Level major elective One 300 Level major elective	3	MATH 494 One 400 Level major elective	Credits 3 3 3 3
One 300 Level major elective One 300 Level major elective One 400 Level major elective	3 3 3	MATH 494 One 400 Level major elective Free elective (upper division)	Credits 3 3 3 3 3

**Total Credits: 120** 

**Note**: This map is a suggested course sequence. Please consult the most recent catalog of courses (<a href="https://catalog.fortlewis.edu">https://catalog.fortlewis.edu</a> ) for any updates to the curriculum or policies. Please also consult with an advisor.

**Note**: Students must complete 90 credits by the end of the Junior year to be classified as a Senior. This may require completion of additional free electives in the Junior year to supplement the suggested course sequence.