

**Transfer Guide for Colorado Community College Students Transferring to:
Metropolitan State University of Denver - Bachelor of Science – Advanced Manufacturing Sciences**
www.msudenver.edu/advanced-manufacturing/

Advanced Manufacturing Sciences Advising
College of Health and Applied Science
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Transfer Recommendation: We do **NOT** recommend completing an associate degree due to available courses at the Colorado community colleges that will apply to the bachelor's degree.

To complete your Associates degree, we recommend completing the Reverse Transfer Process with MSU Denver. Check <https://www.msudenver.edu/registrar/student/reversetransfer/> for more information.

I. General Education Courses

Please review suggested coursework for the Global Diversity and Multicultural requirements under section III, Recommended Courses, before choosing General Education courses.

	Credit Hours	Community College Course Number and Title or gtPathways Category
Written Communication	6	ENG 121: English Composition I AND ENG 122: English Composition II
Oral Communication	3	COM 115: Public Speaking
Mathematics	4	MAT 121: College Algebra
Arts & Humanities	6	Two gtPathways Arts & Humanities courses for two areas (GT-AH1 , GT-AH2 , GT-AH3 , or GT-AH4)
Social & Behavioral Sciences	3	One CCCS gtPathways Social & Behavioral Science courses from (GT-SS1, GT-SS2 or GT-SS3)
History	3	One gtPathways History (GT-HI1) course
Natural & Physical Sciences	5	PHY 111: Physics: Algebra-based I, with Lab;
	30	Total General Education Credits

II. Required Courses

Credit Hours	Community College Course Number and Title
3	ENG 131: Technical Writing
3	MAT 122: College Trigonometry
6	Total Required Courses Credits