Please Contact the Registrar's Office for questions: transfer@mines.edu



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Transfer Guide Degree: BS Engineering Updated: 3/28/18

This guide is to be used for advising purposes **only**. A minimum of "C" or better is required to transfer coursework. Admissions requirements may require students to take courses that contradict this guide. Courses taken for admissions requirements may not qualify for credit. When multiple course options are given, recommended course credit hours are shown. If no course is recommended, the lower credit amount is used. Totals used towards degree and free elective indicate useful credit towards a program. Dead credit indicates excess credit that cannot be used towards graduation. Students with a previous Bachelor's Degree, are 26 or older on the first day of classes, or honorably discharged veterans with a valid Form DD 214 are exempt from Physical Activity courses. Please contact the Registrar's Office if there are any questions. This guide is for community colleges that Colorado School of Mines has an articulation agreement with, which includes Red Rocks Community College, Front Range Community College, Community College of Aurora, Arapahoe Community College, Community College of Denver, and Pikes Peak Community College.

Semester 1 (Fall)			
CCCS Course Number	Course Name	CSM Equivalent	Total Hours
MAT 201	Calculus I	MATH 111 (4), FREE 1XX (1)	5
CHE 111	Chemistry I	CHGN 121 (4), FREE 1XX (1)	5
	Physical Geology or Biolo-	GEGN 101 (4) or CBEN 110 (4)	
GEY 111 or BIO 111	gy I	and FREE 1XX (1)	4
EGT 140*	Engineering Design	EDNS 151 (3)	3
PED 1XX or 2XX	Physical Education	PAGN 2XX (0.5), FREE 1XX (0.5)	1
		Total	18
* Only at Red Rocks Community College. If not available, you may alternatively choose to complete a 200 level humanities course. List available upon request.			

Totals	Term	Running Totals
Toward Degree	15.5	15.5
Free Elective	2.5	2.5
Dead Credit	0	0

Semester 2 (Spring)			
CCCS Course Number	Course Name	CSM Equivalent	Total Hours
MAT 202	Calculus II	MATH 112 (4), FREE 1XX (1)	5
PHY 211	Physics I	PHGN 100 (4.5), FREE 1XX (0.5)	5
ENG 131 or ENG 122*	Technical Writing or Composition II	HASS 100 (4), FREE 1XX (2)	3
PHI 218*	Environmental Ethics		3
PED 1XX or 2XX	Physical Education	PAGN 2XX (0.5), FREE 1XX (0.5)	1
		Total	17
* Both PHI 218 and ENG 131 or ENG 122 need to be taken to receive credit for HASS 100			
Transfer is HIGHLY Recommended at this point so that students can take EDNS 291 in the following term.			
It is recommended that equivalent coursework for EDNS 151 and HASS 100 has been completed before transfer			

Totals	Term	Running Totals
Toward Degree	13	28.5
Free Elective	4	6.5*
Dead Credit 0 0		
*0.5 hours will be used towards CSM 101		

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Semester 3 (Fall)			
CCCS Course Number	Course Name	CSM Equivalent	Total Hours
		MATH 213 (4), FREE 1XX (1) (If	
MAT 204* or MAT 203	Calculus III	MAT 204 is taken)	5
HIS 247	World History	HASS 200 (3)	3
	200 Level Humanities or		
Humanities 2XX or Language	Foreign Language Course	HASS 2XX (3) or LIFL 1XX (3)	3
PHY 212	Physics II	PHGN 200 (4.5), FREE 1XX (0.5)	5
PED 1XX or 2XX	Physical Education	PAGN 2XX (0.5), FREE 1XX (0.5)	1
		Total	17
* MAT 204 is preferred			

Totals	Term	Running Totals
Toward Degree	15	43.5
Free Elective	2	8.5*
Dead Credit 0 0		
*0.5 hours will be used towards CSM 101		

CCCS Course Number	Semester 4 (Sp Course Name	CSM Equivalent	Total Hours
MAT 261* or MAT 265	Differential Equations	MATH 225 (3), FREE 1XX (1) (If MAT 261 is taken)	4
CSC 119**	Computer Science		3
CNG 124 or CIS 243**	Computer Science	0001101(3), TREE 1XX (3)	3
ECO 201***	Principles of Microeco- nomics		3
ECO 202***	Principles of Macroeco- nomics	EBGN 201 (3), FREE 1XX (3)	3
PED 1XX or 2XX	Physical Education	PAGN 2XX (0.5), FREE 1XX (0.5)	1
		Total	17
* MAT 261 is preferred			
** Both CSC 119 and (CNG 12	4 or CSC 145) must be taken to	receive credit for CSCI 101	
*** Both ECO 201 and ECO 20	2 need to be taken to receive c	redit for EBGN 201	

Totals	Term	Running Totals
Toward Degree	9.5	53
Free Elective	1	9.5*
Dead Credit 6.5 6.5		
*0.5 hours will be used towards CSM 101		