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



humanities course. List available upon request.

Transfer Guide

Degree: BS Petroleum Engineering

Updated: 3/28/18

This guide is to be used for advising purposes <u>only</u>. 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, Community College, 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
GEY 111	Physical Geology	GEGN 101 (4)	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			

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

Total

Transfer is HIGHLY Recommended at this point so that students can take CEEN 241 the following term.

Totals	Term	Running Totals	
Toward Degree	13	28.5	
Free Elective	3	5.5*	
Dead Credit 0 0			
*0.5 hours will be used towards CSM 101			

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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 CHE 112 Chemistry II CHGN 122 (4), FREE 1XX (1) 5 PED 1XX or 2XX Physical Education PAGN 2XX (0.5), FREE 1XX (0.5) 1



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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	7.5*
Dead Credit 0 0		
*0.5 hours will be used towards CSM 101		

Semester 4 (Spring)			
CCCS Course Number	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
ENG 131 or ENG 122**	Technical Writing or Composition II	HASS 100 (4), FREE 1XX (2)	3
PHI 218**	Environmental Ethics		3
ECO 201***	Principles of Microeco- nomics	EDCN 204 (2) EDEE 4VV (2)	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 PHI 218 and ENG 131	or ENG 122 need to be taken to i	receive credit for HASS 100	_
*** Both ECO 201 and ECO 20	2 need to be taken to receive cre	dit for EBGN 201	

Totals	Term	Running Totals
Toward Degree	10.5	54
Free Elective	2	9.5*
Dead Credit 4.5 4.5		
*0.5 hours will be used towards CSM 101		