

**Articulation Agreement between Pasadena City College and
Montana Tech (www.mtech.edu)
2018-19**

OVERVIEW

This formal articulation agreement is made and entered into by Pasadena City College (PCC) and Montana Tech. By this agreement PCC and Montana Tech express a shared commitment to increasing opportunities for student access to and success in higher education.

TERMS of AGREEMENT

This agreement provides students who have completed the courses indicated at PCC with the opportunity to complete a Bachelor of Science degree in General Engineering (Civil or Mechanical option), Geological Engineering, Mining Engineering, Petroleum Engineering, or Occupational Safety & Health at Montana Tech. Any PCC student who has earned a C-or better in the coursework indicated with a minimum cumulative GPA of 2.0 is guaranteed admission and that Montana Tech will accept the major related credits indicated toward the designated program

A maximum of 60 credit hours will be accepted by Montana Tech from PCC to be applied to the designated program at Montana Tech.

This agreement is made and entered into in the academic year 2018-2019 and remains in force unless changed in writing by mutual agreement to both parties. The agreement may be amended at any time with the approval of both parties and is subject to annual review to assure currency with the respective degree requirements. Should either party desire to discontinue this agreement, advance notification of six months will be required.

Send an e-mail to Montana Tech Admissions:
Debbie Luft, Senior Recruitment Specialist
dluft@mtech.edu
(406) 496-4889

Scholarships for eligible California residents may be available through the Western Undergraduate Exchange (WUE)
<http://mtech.edu/admissions/transfer/wue.htm>

GENERAL ENGINEERING, CIVIL OPTION, B.S.	
Montana Tech Course	Pasadena City College Course
CHMY 141	CHEM 001A
CHMY 143	CHEM 001B
EGEN 101	ENGR 018
EGEN 105	ENGR 010
EGEN 201	ENGR 015A or 011
EGEN 202	ENGR 017 or 012
EGEN 305	ENGR 015B or 013
GEO 101	GEOL 001

M 171 and M 172 or M 172	MATH 005B or MATH 005B
M 273	MATH 005C
M 274	MATH 055
MIN 210	ENGR 001A
PHSX 234	PHYS 001A
PHSX 235 & 236	PHYS 001B
PHSX 237 & 238	PHYS 001C
GENERAL ENGINEERING, MECHANICAL OPTION, B.S.	
Montana Tech Course	Pasadena City College Course
CHMY 141	CHEM 001A
CHMY 143	CHEM 001B
CSCI 112	CS 002
EGEN 101	ENGR 018
EGEN 105	ENGR 010
EGEN 201	ENGR 015A or 011
EGEN 202	ENGR 017 or 012
EGEN 305	ENGR 015B or 013
M 171 and M 172 or M 172	MATH 005B or MATH 005B
M 273	MATH 005C
M 274	MATH 055
PHSX 234	PHYS 001A
PHSX 235 & 236	PHYS 001B
PHSX 237 & 238	PHYS 001C
WRIT 101	ENGL 001A
GEOLOGICAL ENGINEERING, B.S.	
Montana Tech Course	Pasadena City College Course
CHMY 141	CHEM 001A
CHMY 143	CHEM 001B
EGEN 101	ENGR 018
EGEN 201	ENGR 015A or 011
EGEN 305	ENGR 015B or 013
GEO 101	GEOL 001
GEO 209	GEOL 30A-M (select 1 field studies i.e. GEOL 30I)
GEO 204	GEOL 006

M 171 and M 172 or M 172	MATH 005B or MATH 005B
M 273	MATH 005C
M 274	MATH 055
MIN 210	ENGR 001A
PHSX 234	PHYS 001A
PHSX 235	PHYS 001B
PHSX 237	PHYS 001C
MINING ENGINEERING, B.S.	
Montana Tech Course	Pasadena City College Course
CHMY 141	CHEM 001A
CHMY 143	CHEM 001B
EGEN 101	ENGR 018
EGEN 201	ENGR 015A or 011
EGEN 202	ENGR 017 or 012
EGEN 305	ENGR 015B or 013
GEO 101	GEO 001
M 171 and M 172	MATH 005B
or M 172 or M 273	MATH 005B or 005C
M 274	MATH 055
PHSX 234	PHYS 001A
PHSX 235 & 236	PHYS 001B
PHSX 237	PHYS 001C
WRIT 101	ENGL 001A
OCCUPATIONAL SAFETY AND HEALTH, B.S.	
Montana Tech Course	Pasadena City College Course
BIOB 101 & 102	BIOL 011
BIOH 301/302	ANAT 025 & PYSO 001
BIOH 311/312	ANAT 025 & PYSO 001
CAPP 131	CIS 001 or BIT 025
CHMY 121	CHEM 022 or 001A
CHMY 123	CHEM 008A
CHMY 141	CHEM 001A
CHMY 143	CHEM 001B
COMX 111	SPCH 001

ECP 120	KINT 005
M 151	MATH 009
M 142	BUS 014B
M 171	MATH 005A
PHSX 121	PHYS 002A
PHSX 123	PHYS 002B
PHYX 100	PSYC 001
WRIT 101	ENGL 001A
PETROLEUM ENGINEERING, B.S.	
Montana Tech Course	Pasadena City College Course
CHMY 141	CHEM 001A
CHMY 143	CHEM 001B
EGEN 101	ENGR 018
EGEN 201	ENGR 015A or 011
GEO 101	GEOL 001
M 171 and M 172 or M 172	MATH 005B or MATH 005B
M 273	MATH 005C
M 274	MATH 055
PHSX 234	PHYS 001A
PHSX 235 & 236	PHYS 001B
PHSX 237	PHYS 001C
WRIT 101	ENGL 001A