

# ENVIRONMENTAL SCIENCE

## Associate of Science

### Environmental Science

Science, Technology, Engineering & Math Pathway  
CCD.edu/Environmental-Science

The Associate of Science degree in Environmental Science is designed for you to complete the first two years of a bachelor's degree and transfer to Metropolitan State University of Denver (MSUDenver) to complete a Bachelor of Science in Environmental Science. This degree prepares you to transfer as a junior to MSUDenver and to work in areas such as zoology, conservation, hydrology, and teaching. It also gives you a strong foundation for seeking an advanced degree in environmental law or environmental engineering.

HIS 2200	History of Latin America: GT-HI1	
<b>Subtotal</b>		<b>16</b>
<b>Total Credits</b>		<b>60</b>

Course	Title	Credits
<b>First Semester</b>		
SOC 1002	Introduction to Sociology II: GT-SS3	3
ENV 1111	Environmental Science with Lab: GT-SC1	4
ENG 1021	English Composition I: GT-CO1	3
MAT 1260	Intro to Statistics: GT-MA1	3
<b>Subtotal</b>		<b>13</b>
<b>Second Semester</b>		
CHE 1111	General College Chemistry I with Lab: GT-SC1	5
BIO 1111	General College Biology I with Lab: GT-SC1	5
ENG 1022	English Composition II: GT-CO2	3
Choose One Arts & Humanities Course (GT-AH1~GT-AH 4)		3
ART 1111	Art History Ancient to Medieval: GT-AH1	
ART 1112	Art History Renaissance to Modern: GT-AH1	
LIT 2005	Race, Ethnicity, and Culture in U.S. Literature: GT-AH2	
PHI 1011	Intro to Philosophy: GT-AH3	
PHI 1015	World Religions-West: GT-AH3	
THE 1005	Theatre Appreciation: GT-AH1	
<b>Subtotal</b>		<b>16</b>
<b>Third Semester</b>		
CHE 1112	General College Chemistry II with Lab: GT-SC1	5
GEY 1111	Physical Geology with Lab: GT-SC1	4
Choose One Communication Course		3
COM 1150	Public Speaking	
COM 1250	Interpersonal Communication: GT-SS3	
COM 2300	Intercultural Communication: GT-SS3	
Choose One Social & Behavioral Science Course (GT-SS1~GT-SS3)		3
ECO 2002	Principles of Microeconomics: GT-SS1	
PSY 1001	General Psychology I: GT-SS3	
<b>Subtotal</b>		<b>15</b>
<b>Fourth Semester</b>		
MAT 2410	Calculus I: GT-MA1	5
BIO 1112	Gen College Biology II with Lab: GT-SC1	5
Choose One Arts & Humanities Course (GTAH1~GT-AH4)		3
PHI 1011	Intro to Philosophy: GT-AH3	
PHI 1012	Ethics: GT-AH3	
PHI 1015	World Religions-West: GT-AH3	
LIT 2005	Race, Ethnicity, and Culture in U.S. Literature: GT-AH2	
ART 1111	Art History Ancient to Medieval: GT-AH1	
Choose One History Course (GT-HI1)		3
HIS 1120	The World: 1500-Present: GT-HI1	
HIS 1320	Western Civilization: 1650-Present: GT-HI1	
HIS 1110	The World: Antiquity-1500: GT-HI1	
HIS 2110	African American History: GT-HI1	
HIS 1210	U.S. History to Reconstruction: GT-HI1	