

EHS Science 2023-2024 Course Information

Course Code (2 codes indicate a year-long class)	Course * denotes dual credit course (science/CTE) + denotes an algebra-based course	Prerequisites	Estimated Homework Each Week	Recommended Grade Level	Lab Fee
SCI231/SCI232	Biology of the Earth System		1-2 hours	9	
SCI277/SCI278	Honors Biology in the Earth System		2-3 hours	9	
SCI331/SCI332	Chemistry in the Earth System*	Successful completion of: ▪ Algebra 1	1-2 hours	10,11,12	
SCI377/SCI378	Honors Chemistry in the Earth System*	Successful completion of: ▪ Algebra 1	2-3 hours	10,11,12	
SCI431/SCI432	Physics in the Universe+	Successful completion of: ▪ Algebra 1	1-2 hours	10,11,12	
CVC615	Marine Science*	Successful completion of: ▪ Biology in the earth system	<1 hour	10,11,12	
SCI511	Environmental Botany	Successful completion of: ▪ Biology in the earth system	No homework	10,11,12	\$40
CVC611/CVC612	AP Environmental Science**	Successful completion of: ▪ Biology in the earth system Completion or concurrent enrollment in: Chemistry in the earth system	3-4 hours	10, 11,12	
SCI483/SCI484	AP Physics 1+	Successful completion of: ▪ Geometry Completion or concurrent enrollment in: ▪ Algebra 2 or equivalent course	2-3 hours	10,11,12	
SCI703/SCI 704	UW in the High School Astronomy 101+ (UW Astronomy)	Completion or concurrent enrollment in: ▪ Chemistry in the earth system ▪ Algebra 2	1-2 hours	11,12	
CDC121/CDC122	Biotechnology*	Successful completion of: ▪ Biology in the earth system Completion or concurrent enrollment in: ▪ Chemistry in the earth system	<1 hour	11,12	\$35

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SCI281/SCI282	AP Biology⁺	Successful completion of: <ul style="list-style-type: none"> ▪ Lab based chemistry class including chemistry in the earth system ▪ Lab based biology class including biology in the earth system 	3-4 hours	11,12	
SCI381/SCI382	AP Chemistry⁺	Successful completion of: <ul style="list-style-type: none"> ▪ Lab based chemistry class including chemistry in the earth system ▪ Algebra 2 	2-3 hours	11,12	\$30
SCI487/SCI488	AP Physics 2⁺	Successful completion of: <ul style="list-style-type: none"> ▪ AP Physics 1 Concurrently in: <ul style="list-style-type: none"> ▪ Pre-calculus or equivalent course 	3-4 hours	11,12	\$15
CDC561/CDC562	Anatomy & Physiology[*]	Successful completion of: <ul style="list-style-type: none"> ▪ Biology in the earth system 	1-2 hours	11,12	
SCI641/SCI642	Forensics Science	Successful completion of: <ul style="list-style-type: none"> ▪ Biology in the earth system 	<1 hour	11,12	\$25

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