Course Code	Course Name	Department	Recommended Prerequsites	Estimated Homework Each Week
CVX103	Accounting 1A	CTE	None	0
CDX104	Accounting 1B	CTE	Accounting 1A (Required)	0
161603	American Sign Lanugage I, II< III, IV	CTE	ASL I - none - ASL II - ASL I, ASL III - ASL II, ASL IV - ASL III	2
CDC561/CDC562	Anatomy and Physiology	Science	1.0 credit in lab based biology class including biology in the earth system	1-2 hours
SCI281/SCI282	AP Biology	Science	1.0 credit in lab based chemistry class including chemistry in the earth system; 1.0 credit in lab based biology class including biology in the earth system	3-4 hours
SCI381/SCI382	AP Chemistry	Science	1.0 credit in lab based chemistry class including chemistry in the earth system; 1.0 credits in algebra 1, geometry, and algebra 2	2-3 hours
CDM913, CDM914	AP Computer Science Principles	CTE	None	0
CVC611/CVC612	AP Environmental Science	Science	1.0 credit in biology in the earth system & 1.0 credit or concurrent enrollment in chemistry in the earth system	~ 3 hours
SCI483/SCI484	AP Physics 1	Science	completion of algebra 1, geometry, and algebra 2	2-3 hours
SCI487/SCI488	AP Physics 2	Science	1.0 credit in lab based AP Physics 1; 1.0 credits in algebra 1, geometry, and algebra 2; concurrently enrolled in pre-calculus or equivalent course	3-4 hours
SCI487/SCI488	AP Physics 2	Science	1.0 credit in lab based AP Physics 1 class	3-4 hours
SCI231/SCI232	Biology in the earth system	Science	none	1-2 hours
CDC121/CDC122	Biotechnology	Science	1.0 credit in biology in the earth system; 1.0 credit in or concurrent enrollment in chemistry in the earth system	<1 hour
CVX401	Business and Marketing Foundations I	CTE	None	0
CDX402	Business and Marketing Foundations II	CTE	Business and Marketing Foundations I	0
SCI331/SCI332	Chemistry in the earth system	Science	1.0 credit in algebra 1	1-2 hours
CDX501	Child Development I	CTE	None	2.5 hours maximum
CVX501	Child Development I-A	CTE	none	2 hours
CDX503	Child Development I-B	CTE	None	2.5 hours
CDX502	Child Development II	CTE	Child Development I	2.5 hours
CDX504	Child Development II-A	CTE	Child Development I A and B	2.5 hours
Photography II-A	CVA413	CTE	Photography I-A and Photography I-B	2 hours
SCI511	Environmental Botany	Science	1.0 credit in biology in the earth system	no homework
CDC821/CDC822	Forensics Science	Science	1.0 credit in lab based biology class such as biology in the earth system	<1 hour
SCI277/SCI278	Honors Biology in the earth system	Science		2-3 hours

SCI377/SCI378	Honors Chemistry in the earth system	Science	1.0 credit in algebra 1	2-3 hours
FOR 311, 312, 321, 322,	Japanese 1, 2, 3, 4, 5, AP	World Language		Up to 30 minutes per day regardless of whether they have class that day or not. AP (FOR371, 372) may require more.
Unknown	Leadership 1	CTE		0
CVC615	Marine Science	Science	1.0 credit in biology in the earth system	<1 hour
CVA411	Photography I-A	CTE	None	1 hour
CDA412	Photography I-B	CTE	Photography I-A	1 hour
CDA414	Photography II-B	CTE	Photography II-A	2-3 hours
SCI431/SCI432	Physics in the universe	Science	1.0 credit in algebra 1	1-2 hours
CVX421	Retail Operations 1	CTE	Business & Marketing Foundations (Required or teacher permission)	0 but some outside hours are required for special store events
CDX422	Retail Operations II	CTE	Retail Operations I	0 but extra hours required for special store events
FOR521, FOR522	Spanish 2	World Language	Successful completion of Level 1	30-60 minutes
SCI703/SCI704	UW in the High School Astronomy 101	Science	1.0 credits in algebra 1, geometry, and algebra 2; 1.0 credit or concurrent enrollment in chemistry in the earth system	1-2 hours