

**2017-18 Science Courses Outside of "HC" courses - Satisfy Honors College Science Requirement\***

Anthropology				Chemistry				Human Physiology			
Lab	Non-Lab	Course	Title	Lab	Non-Lab	Course	Title	Lab	Non-Lab	Course	Title
X		ANTH 145	Principles of Archaeology		X	CH 111	Introduction to Chemical Principles		X	HPHY 102	Exercise and Wellness across the Life Span
X		ANTH 170	Intro Human Origins		X	CH 113	The Chemistry of Sustainability		X	HPHY 103	Exercise and Performance
X		ANTH 171	Intro Monkeys/Apes		X	CH 114	Green Product Design		X	HPHY 104	Understand Human Disease
	X	ANTH 173	Evol Human Sexuality		X	CH 140M	Science/Policy/Bio		X	HPHY 105	Principles of Nutrition
X		ANTH 175	Evolutionary Medicine		X	CH 157M	Information, QM, and DNA		X	HPHY 111	The Science of Sex
X		ANTH 176	Intro Forensic Anthro		X	CH 221	General Chemistry		X	HPHY 112	The Science of Health
	X	ANTH 260	Domestic Animals	X		CH 221 + 227/237	General Chemistry with Lab	<b>Landscape Architecture</b>			
X		ANTH 270	Introduction to Biological Anthropology		X	CH 222	General Chemistry	<b>Lab</b>	<b>Non-Lab</b>	<b>Course</b>	<b>Title</b>
	X	ANTH 332	Human Attraction and Mating Strategies	X		CH 222 + 228/238	General Chemistry with Lab	X		LA 441	Principles of Applied Ecology
X		ANTH 340	Fund Archaeology		X	CH 223	General Chemistry	<b>Physics</b>			
	X	ANTH 341	Food Origins	X		CH 223 + 229/239	General Chemistry with Lab	<b>Lab</b>	<b>Non-Lab</b>	<b>Course</b>	<b>Title</b>
X		ANTH 361	Human Evolution		X	CH 224	Honors General Chemistry		X	PHYS 101	Essentials of Physics
X		ANTH 362	Human Bio Var	X		CH 224 + 227/237	Honors General Chemistry with Lab		X	PHYS 102	Essentials of Physics
	X	ANTH 369	Human Growth and Development		X	CH 225	Honors General Chemistry		X	PHYS 152	Physics of Sound and Music
	X	ANTH 375	Primates Eco Comm	X		CH 225 + 228/238	Honors General Chemistry with Lab		X	PHYS 153	Physics of Light, Color, & Vision
	X	ANTH 376	Genomes and Anthropology		X	CH 226	Honors Gen Chem		X	PHYS 155	Physics behind the Internet
<b>Architecture</b>				X		229/239	Honors Gen Chem/Lab		X	PHYS 156M	Scientific Revolutions
<b>Lab</b>	<b>Non-Lab</b>	<b>Course</b>	<b>Title</b>	<b>Environmental Science</b>					X	PHYS 157M	Information, QM, and DNA
X		ARCH 491	Envi Control Sys I	<b>Lab</b>	<b>Non-Lab</b>	<b>Course</b>	<b>Title</b>		X	PHYS 161	Phys of Energy and Enviro
X		ARCH 492	Envi Control Sys II		X	ENVS 202	Introduction to Environmental Studies:		X	PHYS 162	Solar and Other Renewable Energies
<b>Astronomy</b>				<b>Geography</b>					X	PHYS 163	Nanoscience and Society
<b>Lab</b>	<b>Non-Lab</b>	<b>Course</b>	<b>Title</b>	<b>Lab</b>	<b>Non-Lab</b>	<b>Course</b>	<b>Title</b>		X	PHYS 171	Physics of Life
	X	ASTR 121	The Solar System		X	GEOG 141	The Natural Environment		X	PHYS 181	Quantum Mechanics for Everyone
	X	ASTR 122	Birth/Death Stars	X		GEOG 281	The World and Big Data		X	PHYS 201	General Physics
	X	ASTR 123	Galaxies/Expand Univ		X	GEOG 321	Climatology	X		PHYS 201+ 204	
<b>Biology</b>				X		GEOG 322	Geomorphology	X		PHYS 201+ ARCH 491	
<b>Lab</b>	<b>Non-Lab</b>	<b>Course</b>	<b>Title</b>	X		GEOG 323	Biogeography		X	PHYS 202	General Physics
X		BI 121	Intro Human Phys		X	GEOG 360	Watershed Science and Policy	X		PHYS 202 + 205	
	X	BI 122	Intro Human Gene		X	GEOG 361	Global Envir Change	X		PHYS 202 + ARCH 492	
X		BI 123	Biology of Cancer	<b>Geological Sciences</b>					X	PHYS 203	General Physics
	X	BI 130	Intro Eco	<b>Lab</b>	<b>Non-Lab</b>	<b>Course</b>	<b>Title</b>	X		PHYS 203 + 206	
	X	BI 131	Intro Evol	X		GEO 101	Dynamic Interior		X	PHYS 251	Foundations of Physics
	X	BI 132	Intro Animal Behav	X		GEO 102	Enviro Geol/Landform	X		PHYS 251 + 290	
	X	BI 140	Science/Policy/Bio	X		GEO 103	The Evolving Earth		X	PHYS 252	Foundations of Physics
	X	BI 150	The Ocean Planet		X	GEO 110	People, Rocks, and Fire	X		PHYS 252 + 290	
X		BI 211	Genl Bio I: Cells		X	GEO 137	Mountains and Glaciers		X	PHYS 253	Foundations of Physics
X		BI 212	Genl Bio II: Organisms		X	GEO 156M	Scientific Revolutions	X		PHYS 253 + 290	
X		BI 213	Genl Bio III: Populations	X		GEO 201	Earth's Int Heat		X	PHYS 301	Physics of Nature
X		BI 214	Genl Bio IV: Mechanisms	X		GEO 202	Earth Surface/Enviro		X	PHYS 361	Modern Science and Culture
X		BI 281H	Honors Biology I: Cells, Biochem, Physio	X		GEO 203	Evolution of the Earth	<b>Psychology</b>			
X		BI 282H	Hon Bio II: Genetics and		X	GEO 213	Geology of National Parks	<b>Lab</b>	<b>Non-Lab</b>	<b>Course</b>	<b>Title</b>
X		BI 283H	Hon Bio III: Evol, Div, & Eco		X	GEO 304	The Fossil Record		X	PSY 301	Scientific Thinking in Psychology
X		BI 306	Pollination Biology		X	GEO 305	Dinosaurs		X	PSY 304	Biopsychology
X		BI 307	Forest Biology		X	GEO 306	Volcanoes and Earthquakes		X	PSY 348	Music and the Brain
	X	BI 357	Marine Biology		X	GEO 307	Oceanography	<b>Math Courses</b>			
	X	BI 370	Ecology		X	GEO 308	Geol Oregon/Pacific NW	Math 105 or above, Math 1XXT, Math 2XXT, Math 3XXT, Math 4XXT			
	X	BI 372	Field Biology		X	GEO 310	Earth Resources/ Enviro	CIS 1XXT, CIS 2XXT, CIS 3XXT, CIS 4XXT			
	X	BI 380	Evolution		X	GEO 353	Geologic Hazards	CIS 105, 110, 111, 115, and 122 and above			
X		BI 412	Coastal Biology					OBA 330 Business Statistics			
								PPPM 413 Quant Methods - PSY 302, PSY 412			
								SOC 312, SOC 412, SOC 413			

\*The following transfer science courses (which may appear on the Transfer Evaluation Report, though not on the Degree Audit, as XX 1XXT) satisfy the CHC's additional science requirement: ASTR 120T, BI 120T, CH 120T, ENVS 120T, GEOL 120T, HPHY 120T, and PHYS 120T. However, students must petition the CHC for any of the following transfer courses to satisfy the CHC's additional science/math requirement: ANTH 120T, GEOG 120T, and PSY 120T, as well as any transfer science courses at the 200-level or higher. Revised 4/28/17