

GENERAL EDUCATION CORE CURRICULUM PREREQUISITE GUIDE

Note: Students using high school coursework to meet a prerequisite must show a grade of C or higher for BOTH semesters.

COMMUNICATIONS

COURSE	#	HRS	COURSE PREREQUISITE
ENGLI	1101	3	Writing placement score COMPASS \geq 70, COMPASS ESL \geq 94, ASSET \geq 29, or WPE = 4 AND meet Reading Competency requirement.
	1102	3	Eng 1101/101 OR equivalent with C
	1902	2	Eng 101 with C AND permit for 1902
	1903	2	Eng 102/1902 with C AND permit for 1903
SPEEC	1100	3	None

LIFE/PHYSICAL SCIENCES

LIFE SCIENCES

COURSE	#	HRS	COURSE PREREQUISITE
ANAT&	1500	4	None
	1551	4	None. Biology 1151/101 strongly recommended.
	1571	4	None. Biology 1151/101 strongly recommended.
BIOLO	1100	4	MPE \geq 36 OR Math 0481/082 OR Math 1218 or higher with C
	1110	4	None
	1120	3	None NO LAB
	1151	5	MPE \geq 36 OR Math 0481/082 OR Math 1218 or higher with C
BOTAN	1310	4	None
MICRO	1420	4	None. Biology 1151/101 strongly recommended.

PHYSICAL SCIENCES

COURSE	#	HRS	COURSE PREREQUISITE
CHEMI	1105	4	Two semesters high school algebra recommended
	1211	5	Two semesters high school algebra AND [High school chemistry or Chemistry 0485/085]
	1551	5	[Math 1428/128 or 1431/131 or equivalent] AND [High school chemistry or Chemistry 0485/085]
EARTH	1101	4	MPE \geq 36 OR Math 0481/082 OR Math 1218 or higher with C
	1110	4	MPE \geq 36 OR Math 0481/082 OR Math 1218 or higher with C
	1111	3	MPE \geq 36 OR Math 0481/082 OR Math 1218 or higher with C NO LAB
	1115	4	MPE \geq 36 OR Math 0481/082 OR Math 1218 or higher with C
	1122	4	MPE \geq 36 OR Math 0481/082 OR Math 1218 or higher with C
	1124	4	MPE \geq 36 OR Math 0481/082 OR Math 1218 or higher with C
	1126	4	MPE \geq 36 OR Math 0481/082 OR Math 1218 or higher with C
	1130	4	MPE \geq 36 OR Math 0481/082 OR Math 1218 or higher with C
	1140	4	MPE \geq 36 OR Math 0481/082 OR Math 1218 or higher with C
PHYSI	1100	4	MPE \geq 36 OR Math 0481/082 OR Math 1218 or higher with C
	1201	5	Math 1432/132 OR Math 1116/116 OR equivalent with C

	2111	5	Completion of or concurrent enrollment in Math 2232/233
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MATHEMATICS

COURSE	#	HRS	COURSE PREREQUISITE
MATH	1218	3	[(Math 0470/070 or two semesters high school geometry with C) and (Math 0482/083 with C)] OR [(Math 0470/070 or two semesters high school geometry with C) and (the equivalent of Math 0482/083 with C), and (MPE \geq 43)]
	1220	3	[(Math 0470/070 or two semesters high school geometry with C) and (Math 0482/083 with C)] OR [(Math 0470/070 or two semesters high school geometry with C) and (the equivalent of Math 0482/083 with C), and (MPE \geq 43)]
	1322	3	[Math 1321/121 with C] AND [Math 0470/070 or two semesters of high-school geometry with C]
	1533	4	Math 1428/128 OR Math 1431/131 OR equivalent OR [Two semesters high school pre-calculus]
	1635	4	Math 1428/128 OR Math 1431/131 OR Math 1533/133 OR equivalent OR [Two semesters high school pre-calculus] with C
	2115	3	Math 1428/128 OR Math 1431/131 OR equivalent OR [Two semesters high school pre-calculus] with C
	2134	4	[Math 1431/131 with C] OR [equivalent of Math 1431 with C] OR [(Two semesters high school pre-calculus with C) and (MPE \geq 62)]
	2231	5	[Math 1431/131 and 1432/132 with C] OR [equivalent of Math 1431 and 1432 with C] OR [(Two semesters high school pre-calculus with C) and (MPE \geq 62)]
	2232	5	Math 2231/232 OR equivalent with C
	2233	4	Math 2232/233 OR equivalent with C
PSYCH	2280	3	[Two semesters high school Intermediate algebra or Math 0482/083 with C] AND [Two semesters high school geometry or Math 0470/070 with C] AND [Psychology 1100/100]
SOCIO	2205	3	[Two semesters high school Intermediate algebra or Math 0482/083 with C] AND [Two semesters high school geometry or Math 0470/070 with C] AND [at least one course in the social/behavioral sciences]

HUMANITIES/FINE ARTS

HUMANITIES

COURSE	#	HRS	COURSE PREREQUISITE
CHINE	2202	4	Chinese 2201/(201+202) OR Instructor permission
ENGLI	1130	3	None
	1150	3	None
	1151	3	None
	1152	3	None
	1153	3	None
	1154	3	None
	1158	3	None
	1159	3	None
	1160	3	None
	1165	3	None
	2220	3	English 1101/101 OR Instructor permission
	2221	3	English 1101/101 OR Instructor permission
	2223	3	English 1101/101 OR Instructor permission

	2224	3	English 1101/101 OR Instructor permission
	2226	3	None
	2227	3	None

HUMANITIES CONT

COURSE	#	HRS	COURSE PREREQUISITE
ENGLI	2228	3	None
FRENC	2202	4	French 2201/(201+202) OR Instructor permission
	2251	3	French 2202/203 OR at least three years of high school French OR Instructor permission
	2252	3	French 2251/(251+252) OR four years of high school French OR Instructor permission
GERMA	2200	3	None
	2202	4	German 2201/(201+202) OR Instructor permission
	2251	3	German 2202/203 OR at least three years of high school German OR Instructor permission
	2252	3	German 2251/(251+252) OR four years of high school German OR Instructor permission
	2820	3	None
HISTO	1110	3	None
	1120	3	None
	2205	3	None
	2220	3	None
	2235	3	None
HUMNT	1102	3	None
	1105	3	None
	1110	3	None
ITALI	2202	4	Italian 2201/(201+202) OR Instructor permission
JAPAN	2202	4	Japanese 2201/(201+202) OR Instructor permission
KOREA	2202	4	Korean 2201/(201+202) OR Instructor permission
PHILO	1100	3	None
	1110	3	None
	1120	3	College-level mathematics strongly recommended.
	1125	3	None
	1145	3	None
	1150	3	None
	1170	3	None
	1175	3	None
RELIG	1100	3	None
	1110	3	None
	1120	3	None
	1150	3	None
	1155	3	Philosophy 1100/100 OR Religious Studies 1100/100 strongly recommended
RUSSI	2202	4	Russian 2201/(201+202) OR Instructor permission
SPANI	2202	4	Spanish 2201/(201+202) OR Instructor permission

	2251	3	Spanish 2202/ 203 OR at least three years of high school Spanish OR Instructor permission
	2252	3	Spanish 2251/(251+252) OR four years of high school Spanish OR Instructor permission

FINE ARTS

COURSE	#	HRS	COURSE PREREQUISITE
ART	1100	3	None
	2211	3	None
	2212	3	None
	2213	3	None
	2214	3	None
ENGLI	1135	3	None
	1154	3	None
HUMNT	1101	3	None
	1105	3	None
	1110	3	None
MUSIC	1100	3	None
	1104	3	None
	1115	3	None
THEAT	1100	3	None

SOCIAL AND BEHAVIORAL SCIENCES

COURSE	#	HRS	COURSE PREREQUISITE
ANTHR	1100	3	None
	1105	3	None
	1120	3	None
	1125	3	None
	1130	3	None
ECONO	2201	3	MPE \geq 53 recommended
	2202	3	Economics 2201/201 and MPE score \geq 53 recommended
GEOGR	1100	3	None
	1105	3	None
	1120	3	None
	1130	3	None
	1140	3	None
HISTO	1130	3	None
	1140	3	None
	2210	3	None
	2215	3	None
	2260	3	None
POL S	1100	3	None
	1101	3	None
	2203	3	None

	2220	3	None
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SOCIAL AND BEHAVIORAL SCIENCES CONT

COURSE	#	HRS	COURSE PREREQUISITE
PSYCH	1100	3	Meet Reading Competency requirement
	2230	3	Psychology 1100/100 OR equivalent
	2233	3	Psychology 1100/100 OR equivalent
	2235	3	Psychology 1100/100 OR equivalent
	2237	3	Psychology 1100/100 OR equivalent
	2240	3	Psychology 1100/100 OR equivalent
SOCIO	1100	3	None
	1120	3	None
	2210	3	None
	2215	3	None
	2220	3	None

ADDITIONAL SCIENCE & MATHEMATICS FOR AS DEGREE

LIFE/PHYSICAL SCIENCES

COURSE	#	HRS	COURSE PREREQUISITE
ANAT&	1552	4	A&P 1551/111 OR 1571/121
	1572	4	A&P 1551/111 OR 1571/121
BIOLO	1152	5	Biology 1151 OR equivalent.
	1902	3	Biology 101 AND permit for 1902. (Recommended concurrent enrollment in 1903)
	1903	3	Biology 101 AND permit for 1903. (Recommended concurrent enrollment in 1902)
	2150	4	Biology (1151+1152)/(101+102/1902+103/1903) OR equivalent
BOTAN	1320	4	Biology 1100 /100 or 1151/101 or equivalent recommended
	2350	4	Biology 1151/101 OR equivalent
	2360	3	Biology 1152/103 OR Botany 2350/151 OR equivalent
CHEMI	1212	5	Chemistry 1211/111 OR 1551/(151+152) OR equivalent
	1552	5	Chemistry 1551/(151+152) OR equivalent with C
	2552	5	Chemistry 2551/(251+252) OR equivalent with C
EARTH	1101	4	See page one
	1102	4	MPE \geq 36 OR Math 0481/082 OR Math 1218 or higher with C
	1110	4	See page one
	1111	3	See page one
	1115	4	See page one
	1116	1	None
	1117	1	Earth 1116/155 OR equivalent
	1122	4	See page one

	1124	4	See page one
	1126	4	See page one

PHYSICAL/LIFE SCIENCES CONTINUED

COURSE	#	HRS	COURSE PREREQUISITE
EARTH	1130	4	See page one
	1140	4	See page one
	2103	3	Earth 1101/(101+102) OR Earth 1102/103 OR Earth 1140/100 OR equivalent
	2110	4	[(Math 1431/131) AND (Earth 1110/105 or Earth 1115/115)] OR Instructor permission
	2116	1	Earth 1117/156 AND [Math 0481/082 with C or MPE \geq 36]
	2117	1	Earth Science 2116/156 OR equivalent
PHYSI	1201	5	Math 1432/132 OR Math 1116/116 OR equivalent with C
	1202	5	Physics 1201/152 OR equivalent with C
	1953	3	Physics 152 AND permit for 1953
	2111	5	See page one
	2112	5	Physics 2111/(251+252) with C AND completion of or concurrent enrollment in Math 2233/234
	1963	3	Physics 252 AND permit for 1963
	2115	4	Physics 2112/253 with C

MATHEMATICS

COURSE	#	HRS	COURSE PREREQUISITE
MATH	1218	3	See page two
	1220	3	See page two
	1321	4	(Math 0470/070 or equivalent with C) AND (Math 0482/083 or equivalent with C)
	1322	3	See page two
	1428	3	[(Math 0470/070 or two semesters high school geometry with C) and (Math 0482/083 with C)] OR [(Math 0470/070 or two semesters high school geometry with C) and (equivalent of 0482/083 with C) and (MPE \geq 53)]
	1431	5	[(Math 0470/070 or two semesters high school geometry with C) and (Math 0482/083 with C)] OR [(Math 0470/070 or two semesters high school geometry with C) and (equivalent of 0482/083 with C) and (MPE \geq 53)]
	1432	3	[(Math 0470/070 or two semesters high school geometry with C) and (Math 1431/131 with C)] OR [(Math 0470/070 or two semesters high school geometry with C) and (equivalent of Math 1431 with C) and (MPE \geq 62)]
	1533	4	See page two
	1635	4	See page two
	2115	3	See page two
	2134	4	See page two
	2231	5	See page two
	2232	5	See page two
	2233	4	See page two
	2245	4	Math 2232/233 OR equivalent with C
	2270	4	Math 2233/234 OR equivalent with C

