

**Rogue Community College courses that transfer to Oregon State University in Energy Systems Engineering**

F I R S T  Y E A R	FALL			WINTER			SPRING			SUMMER		
	Prereq	RCC	OSU	Prereq	RCC	OSU	Prereq	RCC	OSU	Prereq	RCC	OSU
	MTH 95	CHEM 221 (5) [P]	First third of CH 201 & CH 202	CHEM 221	CHEM 222 (5) [P]	Second third of CH 201 & CH 202	CHEM 222	CHEM 223 (5) [P]	Last third of CH 201 & CH 202	MTH 252	MTH 256 (5) [P]	MTH 256
	MTH 111,112	MTH 251 (5) [P]	MTH 251	MTH 251	MTH 252 (5) [P]	MTH 252	MTH 252	MTH 253 (5) [P]	First half of MTH 306	MTH 252	MTH 254 (5) [P]	MTH 254
	MTH 111	ENGR 101 (2) [P]	First Third of ENGR 111 & 112	ENGR 101	ENGR 102 (2) [P]	Second Third of ENGR 111 & 112	ENGR 102	ENGR 103 (2) [P]	Last Third of ENGR 111 & 112			
	WR 118	WR 121 (4) [P]	WRI 121	WR 121	ECON 201 (4)	ECON 201 (4)	MTH 252	MTH 261 (5) [P]	Second half of MTH 306			
S E C O N D  Y E A R	Coreq: MTH 251	PH 211 (5) [P]	PH 221	PH 211 Coreq: MTH 252	PH 212 (5) [P]	PH 222	PH 212	PH 213 (5) [P]	PH 223			
		SP 111 (4) [P]	COMM 111	PH 211	ENGR 211 (3) [P]	ENGR 211	ENGR 211	ENGR 212 (4)	ENGR 212			
	WR 121	WR 227 (4)	WR 327	MTH 252	<b>OSU Ecampus ST 314 (4)</b>							
	WR 115	BI 211 (4)	BI 211	MTH 252	ENGR 201 (3)	ENGR 201	ENGR 201	ENGR 202 (3)	ENGR 202			

For each term, the left column refers to the prerequisite for the RCC class, the center column refers to the RCC class and the right column lists the course number the RCC class transfers as to OSU. Those courses marked with “[P]” are required to apply for professional school. If you take ALL the classes marked with a “[P]”, you can apply directly to professional school!