

Portland State University

MECOP – Computer Engineering

Course Plan

FRESH / SOPH			MECOP YEAR 1			MECOP YEAR 2			MECOP YEAR 3		
FALL	WINTER	SPRING	FALL	WINTER	Spr/Sum	FALL	WINTER	SPRING	Sum/Fall	WINTER	SPRING
Math / Science Requirements											
To be eligible for MECOP selection you need to have Junior standing and have completed required courses for admission to the upper-division degree program by Fall term of MECOP Year 1			Prob/Stat for ECE STAT 351			SPRING SUMMER			SUMMER FALL		
Engineering / Computer Science Requirements											
<div style="border: 1px solid black; padding: 5px; width: fit-content;"> **HDL ECE 351 to be taken during spring term, sophomore year. </div>			Elect I ECE 321 321L	Interface Embed Systems ECE 372 372L	M E C O P I N T E R N S H I P 6 MO	Micro System Design ECE 485	Comp Arch ECE 486	Linux Device Drivers ECE 373 373L	M E C O P I N T E R N S H I P 6 MO	Jr/Sr EI ECE 3XX or ECE 4XX	
			Comp Sys Org ECE 361	Embed Op Systems ECE 362		Signals & Systems I ECE 315	Senior Project Dev I ECE 412	Sr Pr Dev II ECE 413 E prof prac ECE 424		Sr Elective ECE 4XX	
**HDL ECE 351	Micro-proc ECE 371	Junior Elective ECE 3XX	In des pr ECE 411								
	EAS 407										
						Private Public Invest EC 314U	Upper Division Cluster UNST				Upper Division Cluster UNST
											Upper Division Cluster UNST

EXPLANATION

CREDIT HOURS

- 1
- 2 **EAS 407 - MECOP SEMINAR (0 CREDIT)**
- 3 **SHADED AREA - MECOP Internship (6 mo each)**
- 4