

# Surveying (Forest Engineering) Coursework OSU

100/200 SERIES CLASSES REQUIRED FOR CECOP ENTRANCE	
OSU Course #	Generic Description
WR 121	English Composition
COMM 111	Public Speaking
FE 102	Forest Engineering Computations
PH 211	Physics I
PH 212	Physics II
CH 201	Chemistry for Engineers
MTH 251	Differential Calculus
MTH 252	Integral Calculus
MTH 254	Vector Calculus, I
MTH 256	Applied Differential Equations
ECON 201	Introduction to microeconomics
CE 201	Graphics
ENGR 211	Statics
FE 101	Orientation to Forest Engineering

300/400 SERIES CLASSES REQUIRED FOR FIRST CECOP INTERNSHIP	
OSU Course #	Generic Description
ST 314	Statistics
FE 308	Forest Surveying
FE 309	Forest Photogrammetry

300/400 SERIES CLASSES REQUIRED FOR SECOND CECOP INTERNSHIP	
OSU Course #	Generic Description
ENGR 212	Dynamics
ENGR 213	Strength of Materials
ENGR 407	CECOP Engineering Seminar
FE 310	Forest Route Surveying
WR 327	Technical Writing
FE 357	GIS and Forest Engineering Applications

Note: Additional courses are required and must be taken at the appropriate times to insure timely graduation. Each MECOP student is required to develop an individualized course plan of study until graduation.