

### Transfer Guide: Forest Engineering

<http://www.forestry.oregonstate.edu/academic-programs/undergraduates/forest-engineering>

Forest Engineering Major Requirements	OSU Course	Klamath CC Course
Civil Engineering II: Engineering Graphics & Design	CCE 201	
Chemistry for Engineering Majors	CH 201	CHE 221 & 221L
Public Speaking or Argument & Critical Discourse	COMM 111* or COMM 114*	SPE 1111
Intro to Microeconomics	ECON 201*	ECO 201
Statics	ENGR 211	Available online at OSU
Dynamics	ENGR 212	Available online at OSU
Strength of Materials	ENGR 213	Available online at OSU
Intro to Forest Engineering	FE 101	
Forest Engineering Problem Solving & Technology	FE 102	
Forest Surveying	FE 208	
Forest Photogrammetry	FE 209	Available online at OSU
GIS & Forest Engineering Applications	FE 257	Available online at OSU
Tree & Shrub Identification	FES 141	ENV 141
Forest Biology	FES 240*	Available online at OSU
Intro to Forestry	FOR 111	Available online at OSU
Soil Science Lab	FOR 206*	CSS 205
Differential Calculus	MTH 251*	MTH 251
Integral Calculus	MTH 252	MTH 252
Vector Calculus	MTH 254	MTH 254
Applied Differential Equations	MTH 256	
General Physics I with Calculus	PH 211*	PHY 221 & 221L
General Physics II with Calculus	PH 212*	PHY 222 & 222L
Soil Science	SOIL 205*	CSS 205
Principles of Statistics	ST 201	MTH 243
English Composition	WR 121*	WRI 121
Technical Writing	WR 327*	WRI 227

*The courses above represent the first two years of a five year degree program. Transfer students should expect to complete the remaining course requirements at OSU. In addition to courses that fulfill the Forest & Civil Engineering major requirements, students should be completing courses to fulfill [OSU's Baccalaureate Core](#) (general education curriculum). Major requirements that fulfill Baccalaureate Core are marked with an asterisk (\*).*

*Forest Engineering and Civil Engineering include professional programs (the junior and senior years) which require special applications. Prospective students should work with OSU College of Forestry staff for assistance in navigating that process successfully.*

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<https://www.klamathcc.edu/Academics/Academic-Advisors>

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