

WSU Vancouver BS in Mechanical Engineering

LCC Lower-Division Courses

Effective: Fall 2006

Freshman			Sophomore		
Fall Qtr	Wtr Qtr	Spr Qtr	Fall Qtr	Wtr Qtr	Spr Qtr
Calculus & Analytic Geom I [N] Math 151	Calculus & Analytic Geom II Math 152	Calculus & Analytic Geom III Math 153 C	Linear Algebra Math 220 C	Differential Equations Math 240 C	
Organic Chemistry I Chem 151	Organic Chemistry II Chem 152	Organic Chemistry III Chem 153 C	General Physics I [P] Phys 251	General Physics II [P] Phys 252	General Physics III [P] Phys 253 C
Engineering Graphics ENGR 111			Statics ENGR 122 C		
Engineering Graphics ENGR 112			Dynamics ENGR 261 C		
Engineering Problems ENGR 121			Mech of Materials ENGR 254 C		
GER [W] Engr 101 C			Intro to C CIS 280		
GER [H] Arts & Humanities	GER [A] World Civ. Hist 117*	GER [A] World Civ. Hist 116*	GER [S] Econ 206 or 207		
22	18	23	15	20	18

Credits
1
2
3

C = Required for certification—must be grade of C or better

*Any two of History 116, 117, 118

Shaded courses are required to enter junior year!