

# WSU Vancouver BS in Computer Science

## Clark College Lower-Division Courses

Effective: Fall 2006

Freshman			Sophomore		
Fall Qtr	Wtr Qtr	Spr Qtr	Fall Qtr	Wtr Qtr	Spr Qtr
Calculus I [N] MATH 113 <b>C</b>	Calculus II MATH 211 <b>C</b>	Calculus III MATH 212 <b>C</b>		Linear Algebra MATH 215	Calculus IV MATH 213
	Discrete Math MATH 205 <b>C</b>		Engr. Physics [P] PHYS 201 <b>C</b>	Engr. Physics [P] PHYS 202	Engr. Physics [P] PHYS 203
Intro to C Prog. CSE 121 <b>C</b>	Intro to Data Structures CSE 222 <b>C</b>		Programming Tools CSE 224	Digital Logic Design ENGR 250 <b>C</b>	Micro-Processors ENGR 270
		GER [W] ENGL 101			Data Struc & Obj-Or Prg CSE 223 <b>C</b>
GER [H] PHIL 170 <b>C</b>	GER [A] HIST 102*	GER [A] HIST 103*	GER [S] ECON 201 or 202	GER Biological Science [B]	
15	20	15	15	20	20

Credits	
█	1
█	2
█	3

**C = Required for certification**

\*Any two of History 101, 102, 103

**Shaded courses are required to enter junior year!**  
These courses must be completed with a grade of **C** or better.