



# Upper Division (45 UD units)CMPT/MACM (42 units)

- UD elective courses (3 units)



#### General Electives (units vary)

- to reach 120 units
- take throughout your degree

SOFTWARE SYSTEMS (42-43 units)				
% CMPT 105W, ENSC 105W, MSE 101W, or SEE 100W	‰ CMPT 213	% MACM 101* (B-SCI)		
‰ CMPT 130	‰ CMPT 225*	‰ MATH 151 or 150		
‰ CMPT 135	‰ CMPT 276	‰ MATH 152		
‰ CMPT 201	‰ CMPT 295	‰ MATH 232 or 240		
% CMPT 210 <sup>†</sup>		‰ STAT 271		

REQUIRED (6 units)

% CI	MPT 307	%	CMPT 376W
SYS	STEMS (12 units)		REQUIRED SO
% CM	IPT 303	9	66 CMPT 373
% CM	IPT 354	9	‰ CMPT 473
% CM	IPT 371		AN
% CM	IPT 372	9	‰ CMPT 379
% CM	IPT 431	9	‰ CMPT 383
% CM	IPT 433	9	‰ CMPT 384
% CM	IPT 454	9	‰ CMPT 474
‰ CM	IPT 471	9	‰ CMPT 477

REQUIRED SOFTWARE (12 units)
‰ CMPT 373
‰ CMPT 473
AND TWO OF
‰ CMPT 379
‰ CMPT 383
‰ CMPT 384
‰ CMPT 474
% CMPT 477

CAPSTONE REQUIREMENTS (6 units)		
Complete Either Set		
Both of	Two of	
‰ CMPT 494	‰ CMPT 379	
‰ CMPT 495	MPT 495	
	‰ CMPT 433	
REQUIRED DEPTH ( units)		

## SIX additional 300/400 LEVEL CMPT/MACM UNITS\* ‰

### **UPPER DIVISION ELECTIVE (3 units)**

% ANY 3XX/4XX

### DEPTH REQUIREMENT (400-level units)

% At least 12 units of 400-level CMPT or MACM courses were completed as part of this degree

Total Units (min 120)	
Upper Division Units (min 45)	
CMPT UD Units (min 42)	