

**JOINT MAJOR IN INFORMATION SYSTEMS IN BUSINESS ADMINISTRATION AND COMPUTING SCIENCE:  
FALL 2023 GRADUATION PLANNER**

Name: \_\_\_\_\_ Student ID: \_\_\_\_\_ Date: \_\_\_\_\_

**PROGRAM REQUIREMENT OVERVIEW:**

**Lower Division (60 - 63 units)**

- COMPUTING LD (30 - 31 units)
- BUSINESS LD (27 - 29 units)
- WQB courses (9 units)



**Upper Division (53 - 59 units)**

- COMPUTING UD (27-30 units)
- BUSINESS UD (21-24 units)



Electives



120 Units Overall

**LOWER DIVISION REQUIREMENTS (100/200) – 52 units**

ALL OF				
%o CMPT 120 *	%o BUS 232 or ECON 233 or STAT 270	%o ECON 103 or ECON 113	%o MATH 152 or 158	ONE OF ^ %o ENGL 111W, ENGL 112W, ENGL 113W, ENGL 114W, ENGL 115W or ENGL 199W, PHIL 100W, PHIL 105, PHIL110, PHIL 120W, or PHIL 150, WL 101W, WL 103W, WL 104W, WL 105W
%o CMPT 125 *	%o BUS 217W	%o ECON 105 or ECON 115	%o MATH 232 or 240	
%o CMPT 225	%o BUS 251	%o MACM 101 (B-SCI)	%o B-Hum	
%o CMPT 276	%o BUS 254	%o MACM 201	%o B-Hum	
%o CMPT 295	%o BUS 272	%o MATH 150 or 151 or 157		

ALL OF					
%oCMPT 300	%oCMPT 354	%oBUS 343	%oBUS 468	%oBUS 374 or BUS 381	%oCMPT376W OR BUS 360W
%oCMPT 307	%oBUS 312	%oBUS 361	%oBUS 478	%oBUS 466 or CMPT 371	

†

%o Course from Table I or III †

**CO-OP EDUCATION**

%o CMPT 426

%o CMPT 427

%o CMPT 428

%o CMPT 429

%o CMPT 430

Summary %oCMPT

%o MACM 316