## THE UNIVERSITY OF PUGET SOUND

2016-2017 CURRICULUM GUIDE

#### **COMPUTER SCIENCE/BUSINESS**

**DEGREE: BS** 

CONTACT PERSON: MICHAEL SPIVEY

#### A suggested four-year program:

#### Fall Semester Classes

Spring Semester Classes

Freshman	Units		Units
SSI 1	1	SSI 2	1
ECON 170 (SL core)	1	MATH 160	1
CSCI 161 (MA core)	1	CSCI 261	1
FL (if needed) or elective	1	FL (if needed) or elective	1

Sophomore	Units		Units
BUS 205	1	MATH 170 or 180	1
MATH 210	1	BUS 305	1
Approaches core	1	Approaches core	1
CSCI 250	1	Approaches core	1

Junior	Units		
CSCI 281	1	BUS 315	1
BUS 310	1	Elective	1
Elective	1	Elective	1
Elective	1	Elective	1

Senior	Units		Units
BUS 402, 416, 432, 434, or 435 <sup>1</sup>	1	Elective	1
Elective	1	Elective	1
Elective	1	Elective	1
CN core <sup>2</sup>	1	CSCI 455	1

Puget Sound requires a total of 32 units to graduate.

#### **NOTES:**

- 1) One unit from 402, 416, 432, 434, or 435
- 2) Of the three units of upper division coursework required outside the first major, the Connections course will count for one unless it is used to meet a major requirement.

### THE UNIVERSITY OF PUGET SOUND

## COURSE CHECKLIST COMPUTER SCIENCE/ BUSINESS

#### **CORE CURRICULUM**

#### MAJOR REQUIREMENTS

UNIVERSITY CORE	CRS	TERM	GRADE	COURSE	UNITS	TERM	GRADE
SSI1				BUS 205			
SSI2				BUS 305			
AR				BUS 310			
НМ				BUS 315			
MA (CSCI 161, MATH 160, 170, 180, 210)				BUS 402, 416, 432, 434, or 435*#			
NS				CSCI 161			
SL (ECON 170)				CSCI 250			
CN				CSCI 261			
<u>KEY</u>			CSCI 281				
SSI1= Seminar in Scholarly Inquiry1 MA= Mathematical Approaches SSI2= Seminar in Scholarly Inquiry2 NS= Natural Scientific Approaches AR= Artistic Approaches SL= Social Scientific Approaches			CSCI 455				
			ECON 170				

**MATH 160** 

**MATH 210** 

MATH 170 or 180

#### Foreign Language Requirement (circle one)

1) Two semesters at 101/102 level or One semester at 200+ level

CN= Connections

FL= Foreign Language

- Proficiency exam (3rd year high school level or 1st year college level)
- 3) AP foreign language score of 4 or 5

HM= Humanistic Approaches

4) IB higher level foreign language score of 5, 6, or 7

#### **Upper Division Level Requirement**

Three units at the upper division level outside the first major.

#### KNOWledge, Identity, and Power Requirement

One course. See Bulletin for details. Courses may also fulfill other program or graduation requirements.

# THIS FORM IS NOT AN OFFICIAL GRADUATION ANALYSIS

#### **NOTES**

Majors must maintain a cumulative grade point average of 2.0 in the required courses in Business and Computer Science.

A grade of C- or better is required in all prerequisite courses in Math and Computer Science.

# The prerequisites for BUS 416 and BUS 432 (senior research seminars in Business) include BUS 340. CS/Business majors are not expected to take BUS 340; however if the student is planning to take BUS 416 or BUS 432, the student will need to take BUS 340 or receive permission of instructor.

<sup>\*</sup> One unit from 402, 416, 432, 434, or 435