# THE UNIVERSITY OF PUGET SOUND

2017-2018 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 101 (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	BUS 305	1
MATH 210	1	MATH 170 or 180	1
CSCI 250	1	Approaches core	1
Approaches core	1	Approaches core	1

Junior	Units		Units
BUS 310	1	BUS 315	1
CSCI 281	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	CSCI 455	1
CN core <sup>2</sup>	1	Elective	1
Elective	1	Elective	1
Elective	1	Elective	1

Puget Sound requires a total of 32 units to graduate

## **NOTES:**

Students 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.

- 1) One unit from BUS 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

**GRADE** 

UNIVERSITY CORE	CRS	TERM	GRADE	COURSE	UNITS	TERM	
SSI 1				BUS 205			
SSI 2				BUS 305			
AR				BUS 310			
HM				BUS 315			
MA (CSCI 161, MATH 160, 170, 180, 210)				BUS 402, 416, 432, 434, or 435*#			Ī
NS				CSCI 161			Ī
SL (ECON 101)				CSCI 250			Ī
CN				CSCI 261			Ī
KEY			CSCI 281			T	
SSI1= Seminar in Scholarly Inquiry1 MA= Mathematical Approaches				CSCI 455			T

SSI1= Seminar in Scholarly Inquiry1 MA= Mathematical Approaches SSI2= Seminar in Scholarly Inquiry2 NS= Natural Scientific Approaches

AR= Artistic Approaches HM= Humanistic Approaches SL= Social Scientific Approaches

CN= Connections FL= Foreign Language

#### Foreign Language Requirement (circle one)

- Two semesters at 101/102 level or One semester at 200+ level
- Proficiency exam (3rd year high school level or 1st year college level)
- AP foreign language score of 4 or 5
- 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**

**ECON 101** 

**MATH 160** 

**MATH 210** 

MATH 170 or 180

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 BUS 402, 416, 432, 434, or 435.