

# Items approved by Education Council January 12, 2017

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<b>Education Council:</b> R Janyk, D Cook

## Science Technology and Health Programs

### Course revision

**COSC 122 – 3 – 5      Computers in Society**

#### Revisions:

Course title – new title – **Computer Fluency**

#### Rationale:

Updating the title to reflect UBCO's COSC 122 course title.

**Implementation date:** Feb 2017

**Costs:** n/a

### Course revision

**STAT 124 – 3 – 4      Business Statistics**

#### Revisions:

Prerequisites

#### Rationale:

The prerequisite for this course has always been, in practice, admittance into ANY business program. However, we are seeing students dropped from the course because the prerequisite actually says "admission to the Bachelor of Business Administration degree program or admission to the Business Administration Diploma program". This distinction causes those who are in other business programs to be dropped from the course. We want to change the prerequisite to reflect what has always been done historically. The proposed solution was the suggestion of Laura Thurnheer and was suggested as there are 34 Business programs (and to list all of those would be difficult).

#### Prerequisites:

	<b>Current</b>	<b>Proposed</b>
Prerequisite(s)	ABE MATH 011 or Pre-Calculus 11 or Foundations of Mathematics 12 or Principles of Math 11 or Applications of Mathematics 111 or Introductory Mathematics 112 or Admission to the Bachelor of Business Administration degree	ABE MATH 011 or Pre-Calculus 11 or Foundations of Mathematics 12 or Principles of Math 11 or Applications of Mathematics 111 or Introductory Mathematics 112 or Admission to any business program.

	program, or the Business Administration Diploma program.	
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**Implementation date:** December 2016

**Costs:** n/a

**Course revision**

**MATH 114 – 3 – 4 Business Mathematics**

**Revisions:**

Prerequisites

**Rationale:**

The prerequisite for this course has always been, in practice, admittance into ANY business program. However, we are seeing students dropped from the course because the prerequisite actually says "admission to the Bachelor of Business Administration degree program or admission to the Business Administration Diploma program or admission to the Commercial Aviation program". This distinction causes those who are in other business programs to be dropped from the course. We want to change the prerequisite to reflect what has always been done historically. The proposed solution was the suggestion of Laura Thurnheer and was suggested as there are 34 Business programs (and to list all of those would be difficult).

**Prerequisites:**

	<b>Current</b>	<b>Proposed</b>
Prerequisite(s)	ABE MATH 084 and ABE MATH 085 or ABE IALG 011 or ABE MATH 011 or Principles of Math 11 or Pre-Calculus 11 or Foundations of Mathematics 12 or Applications of Mathematics 111 or Introductory Mathematics 112 or admission to the Bachelor of Business Administration degree program or admission to the Business Administration Diploma program or admission to the Commercial Aviation program.	ABE MATH 084 and ABE MATH 085 or ABE IALG 011 or ABE MATH 011 or Principles of Math 11 or Pre-Calculus 11 or Foundations of Mathematics 12 or Applications of Mathematics 111 or Introductory Mathematics 112 or admission to any business program

**Implementation date:** December 2016

**Costs:** n/a

**Course revision**

**MATH 139– 3 – 4 Mathematics for Information Technology**

**Revisions:**

Course description

**Rationale:**

We would like to include, in the course description, an additional topic that is currently (and has always) been taught in this course so that the calendar more accurately reflects what is being taught in the course.

**Calendar description:**

**Current:**

This course includes a review of algebra including linear equations, logarithms, exponentials and complex

**Costs:** n/a

**Program revision**

**Water Engineering Technology**

**Revisions:**

- Graduation requirements
- Program outline

**Rationale:**

The department has decided to accept either MATH 128 or MATH 120 to fulfill the student's graduation requirements.

**Graduation requirements:**

**Existing:**

Successful completion of the prescribed courses as listed in the program outline with a minimum graduating grade average of 60%.

**Proposed:**

Successful completion of the prescribed courses as listed in the program outline with a minimum graduating grade average of 60%.

**Change to semester one courses only – see table below:**

<b>Semester One</b>	<b>Semester One</b>
CHEM 118	CHEM 118
CMNS 133	CMNS 133
MATH 128	MATH 128* or MATH 120
WET 111	WET 111
WET 112	WET 112
WET 115	WET 115

**Prerequisites:** Completion of PC 1 or equivalent.

**Contact hours:** 30 hours per week

**Implementation date:** July 2018

**Costs:** n/a

**New course**

**CA 250 – 400 hours Culinary Arts Co-op**

**Rationale:**

Minimum required hours (400) for the ITA Professional Cook Training will be attained by implementing the Co-op placements. Start dates for all Co-ops set to maximize availability of students when needed by industry.

**Calendar Description:**

To facilitate the ITA PC1 requirement of 400 hours of industry training, the 10 week Co-op placement will introduce students to real workplace environments,

**Program revision**  
**Culinary Arts Certificate**  
**Revisions:**

Program outline

**Rationale:**

The current iteration of the Culinary Arts Certificate has both PC1 and PC2 students in the same courses, it also does not allow for students to acquire 400 external industry workplace hours between PC1 and PC2. This new delivery model provides a co-op between PC1 and PC2 which equates to the required 400 external hours, it also separates PC1 and PC2 curriculum along with increasing instructional content for CA101 and CA 205. Changes are being made to the Culinary Arts Certificate to better reflect student learning and to improve completion rates.

**Calendar description:**

The Culinary Arts Certificate is for students with a passion for a career in the Restaurant, Food Service and Hospitality Industry and its wide variety of options. This 50 week (1500 hour ) program provides the fundamental knowledge needed for successful employment as a cook in one of the many areas of food service. This is an experiential program with emphasis on food preparation and presentation as well as basic service techniques. Located at the Kelowna campus kitchens and Infusions Restaurant, the program mirrors a realistic training environment

An apprenticeship technical training credit for Professional Cook Level 1 and Level 2 and 600 work-based



**Candidates for Graduation approved - January 11, 2017 Operations Committee Meeting**

<b>Program</b>	<b># of Students</b>
Accounting Assistant Certificate (BC Campus)	1
Associate of Arts Degree	14
Associate of Science Degree	1
Bachelor of Business Administration	55
Bachelor of Computer Information Systems Degree	1
British Columbia Adult Graduation	3
Business Administration Certificate	1
Business Administration Diploma	66
Business Studies Certificate	7
Civil Engineering Technology Diploma	20
Computer Information Systems Diploma	2
Culinary Management Diploma	1
Diploma in Communications, Culture and Journalism Studies	1
Diploma in Criminal and Social Justice	3
Diploma in General Studies	1
Diploma in Journalism Studies	1
Diploma in Media and Cultural Studies	1
Diploma in Writing and Publishing	1
English for Academic Purposes Certificate	5
Human Kinetics Diploma	5
Human Service Work Diploma	1
Mechanical Engineering Technology Diploma	19
Medical Administrative Assistant Certificate (BC Campus)	1
Office Assistant Certificate (BC Campus)	2
Pathway to Professional Accounting	1
Pharmacy Technician Certificate	2
Post-Baccalaureate Diploma in Accounting	6
Port-Diploma Certificate in Business Administration	1
Practical Nursing Diploma – Kelowna (August 24, 2015 – December 15, 2016)	22
Practical Nursing Diploma – Salmon Arm (August 24, 2015 – December 15, 2016)	10
Therapist Assistant Diploma	1
Water Engineering Technology Diploma	21
<b>Total</b>	<b>277</b>