**Curriculum Changes - January 2022**

1. **For Information: Correct the credit count requirement for the Software Engineering major.**

The program information for the Bachelor of Computing currently states:

1. Successfully complete 20.00 credits. These must include the 11.25 CIS credits, a minimum of 4.00 credits in an Area of Application and an additional 4.75 credits as free electives. Not more than 6.00 credits from courses at the introductory (1000) level may be counted towards the 20.00 credit requirement.  
   **The program requires 6.00 Computing and Information Science credits** **at the 3000 level or above, which must include 2.00 credits at the 4000 level**. The area of application requires an additional 1.00 credits at the 3000 level or above. The Area of Application is a graduation requirement and must be approved by Semester 4 by the faculty advisor.

This is correct for the major in Computer Science. The Software Engineering major requires 6.5 credits at the 3000 level or above. The recommendation is to change the calendar description to:

**The Computer Science major requires 6.00 Computing and Information Science credits at the 3000 level or above, which must include 2.00 credits at the 4000 level. The Software Engineering major requires 6.5 Computing and Information Science credits at the 3000 level or above, which must include 2.00 credits at the 4000 level.**

1. **For Information: Correct the calendar description for the Co-op program**.

The calendar lists 22.0 credits that are required for a degree with the Co-op option for both majors. The actual degree requirement is 22.5 credits. The calendar also lists 2.0 credits from Co-op work terms where the correct number is 2.5 credits. The calendar will be updated to reflect the correct credit count.

The following paragraph appears under the credit summary for both majors.

**Note:**A minimum of four Co-op work terms including a Summer, Fall, and Winter are necessary to complete the Co-op requirement. A fifth Co-op work term is optional and if completed the total number of credits will equal 22.50.

The correct requirement is:

**Note:** A minimum of four Co-op work terms including a Summer, Fall, and Winter are necessary to complete the Co-op requirement. If only four work terms are completed then a total of 22.00 credits are required to graduate. Students should contact a counsellor if they wish seek approval to graduate with less than five work terms.

1. **For Information: Clarify the calendar description of the Area of Application description**.

The program information in the calendar currently states:

a. Successfully complete 20.00 credits. These must include the 11.25 CIS credits,  
a minimum of 4.00 credits in an Area of Application and an additional 4.75 credits  
as free electives. Not more than 6.00 credits from courses at the introductory (1000) level may be counted towards the 20.00 credit requirement.

The program requires 6.00 Computing and Information Science credits at the 3000 level  
or above, which must include 2.00 credits at the 4000 level. The area of application requires an additional 1.00 credits at the 3000 level or above. The Area of Application is a graduation requirement and must be approved by Semester 4 by the faculty advisor.

The recommended change is:

a. Successfully complete 20.00 credits. These must include the 11.25 CIS credits,  
a minimum of 4.00 non-CIS credits in an Area of Application (1.00 credits are required to  
be at the 3000 level or above) and an additional 4.75 credits as free electives.  
Not more than 6.00 credits from courses at the introductory (1000) level may be counted towards the 20.00 credit requirement.

The program requires 6.00 Computing and Information Science credits at the 3000 level  
or above, which must include 2.00 credits at the 4000 level. ~~The area of application requires an additional 1.00 credits at the 3000 level or above.~~ The Area of Application is a graduation requirement and must be approved by Semester 4 by the faculty advisor.