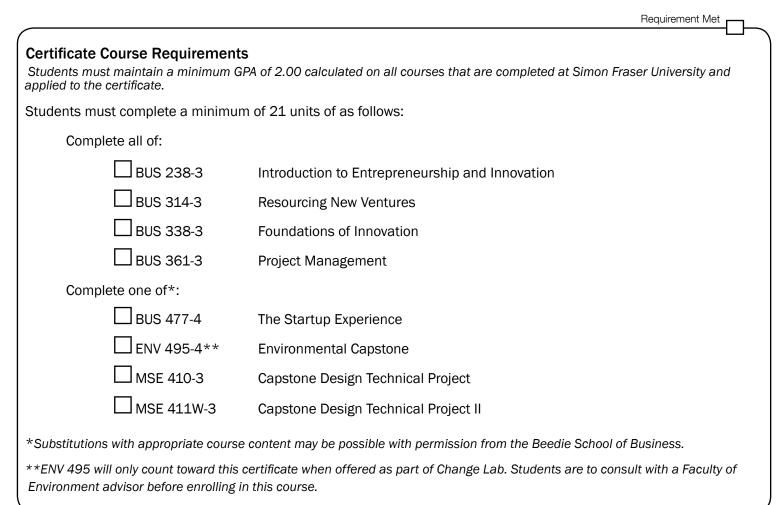


Innovation and Entrepreneurship Certificate (IEC) Requirements Fall 2015 - Summer 2016

The Beedie School of Business is pleased to provide SFU undergraduate students the opportunity to engage in interdisciplinary coursework through the Innovation and Entrepreneurship Certificate (IEC). Innovation and entrepreneurship (I&E) training develops renewable competencies such as creativity and adaptability, team work and collaboration skills, communication and implementation. These skills prepare students for a rapidly changing employment landscape and have been found to lead to greater ambition and productivity and which are increasingly sought after by employers.

Because of its emphasis on collaboration amongst interdisciplinary teams, the IEC certificate is earned through the successful completion of a minimum of eight courses across multiple Faculties such as Business, Applied Sciences, Communication, Art and Technology, Environment and Science and Health Science. This certificate may be declared through the Declaration of Certificate Webform: <u>beedie.sfu.ca/bba/office/certificate.php</u>



NOTES:

*In accordance with the SFU Academic Calendar, units applied to one certificate may be applied also to major or minor programs of a bachelor's degree under the normal regulations governing those programs but may not be applied to another Simon Fraser University certificate or diploma. Additionally, students pursuing a Bachelor of Business Administration may either declare this certificate or a concentration in Entrepreneurship and Innovation, but not both.

Additional Course Requirements for Students Pursuing a BBA:

Students must maintain a minimum GPA of 2.00 calculated on all courses that are completed at Simon Fraser University and applied to the certificate.

Students must complete three of:*

BISC 372-3***	The Science of Brewing
CMPT 120-3	Introduction to Computer Science and Programming
CMPT 320-3	Social Implications - Computerized Society
HSCI 130-4	Foundations of Health Science
HSCI 305-3	The Candian Health System
HSCI 312-3	Health Promotion: Individual and Communities
🗌 IAT 333-3	Interaction Design Methods
IAT 431-3	Speculative Design
MSE 110-3/111-3	Mechatronics Design I / Mechatronics for Non-Engineers

Requirement Met

Additional Course Requirements for Students Pursuing a degree other than a BBA:

Students must maintain a minimum GPA of 2.00 calculated on all courses that are completed at Simon Fraser University and applied to the certificate.

Students must complete two of:*

BISC 372-3***	The Science of Brewing
BUS 443-3	New Product Development
BUS 453-3	Sustainable Innovation
CMPT 120-3	Introduction to Computer Science and Programming
CMPT 320-3	Social Implications - Computerized Society
HSCI 130-4	Foundations of Health Science
HSCI 305-3	The Canadian Health System
HSCI 312-3	Health Promotion: Individuals and Communities
IAT 333-3	Interaction Design Methods
IAT 431-3	Speculative Design
MSE 110-3/111-3	Mechatronics Design I / Mechatronics for Non-Engineers

*Substitutions with appropriate course content may be possible with permission from the Beedie School of Business.

***BISC 372 - Selected Topics in Biology will only count toward this certificate when offered as The Science of Brewing. Alternatively, students with credit for BISC 373 - The Science of Brewing, may also use this course toward this requirement.

Responsibility: The ultimate responsibility for completeness and correctness of course selection, for compliance with and completion of program and degree requirements and for the observance of regulations and deadlines rests with the student. Faculty advisors and staff are available to give advice and guidance, but it is the responsibility of the student to be familiar with the information in the University calendar.