

Action undertaken by the Senate Committee on Undergraduate Studies at its meeting of December 4, 2007, gives rise to the following recommendations:

Motion:
'that Senate approve the BC Adult Graduation Diploma (BCAGD) admission policy on a permanent basis."

## MEMO

Student Services
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ATTENTION SCUS Committee Members
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FROM Mehran Kiai, Director of Enrollment Services
cc: Kate Ross, Registrar \& Senior Director, Enrollment Services
RE Review of performance of BC Adult Graduation Diploma Students

DATE November 21, 2007

## Background

Senate approved the BC Adult Graduation Diploma (BCAGD) policy on admission on a pilot basis on April 3, 2000. The BCAGD credential is available to adults who take courses to complete graduation through secondary school, adult education centre or a community college (see attached SFU Calendar, page $21-22$ ). The BCAGD admission requirement is more closely aligned with the new BCl 2 four course model except Language 11 is not required and provincial exams are optional.

A review of the performance of the BCAGD students who had been admitted under the policy since 2000 was reviewed by SCUS in 2004. A total of 21 BCAGD students had applied for admission and five had attended SFU. Since the numbers were too small to draw any conclusion, SCUS recommended extending the policy for three more years from June 2004 to August 2007, with a review in Fall 2007. Since 2004 there have been an additional nine BCAGD students who have attended SFU.

On the next page is a summary of the performance of the BCAGD students from April 2000 to September 2007.

Performance of BCAGD Students from April 2000 to September 2007.

| BCAGD | Faculty | Attended <br> From | Attended to | Cum. <br> GPA | SFU Units | Comments |
| :--- | :--- | :--- | :--- | :---: | :---: | :--- |
| Student 1 | FASS | 2002 fall | 2003 spring | 0.00 | 0 | Required to <br> withdraw |
| Student 2 | FASS | 2003 spring | 2004 spring | 3.266 | 21 | Good standing |
| Student 3 | FASS | 2002 spring | 2007 fall | 2.733 | 102 | Good standing |
| Student 4 | SCI | 2002 spring | 2007 fall | 3.33 | 75 | Good standing |
| Student 5 | FASS | 2003 spring | 2007 fall | 1.914 | 75 | Academic Probation |
| Student 6 | FASS | 2004 fall | 2006 <br> summer | 1.692 | 33 | Required to <br> Withdraw |
| Student 7 | FASS | 2005 <br> summer | 2005 fall | 1.578 | 16 | Required to <br> Withdraw |
| Student 8 | FASS | 2006 spring | 2007 spring | 1.573 | 15 | Academic Probation |
| Student 9 | FASS | 2006 spring | 2007 <br> summer | 2.167 | 38 | Good Standing |
| Student 10 | FASS | 2006 spring | 2006 fall | 1.20 | 15 | Required to <br> Withdraw |
| Student 11 | FAS | 2006 <br> summer | 2007 fall | 2.609 | 52 | Good Standing |
| Student 12 | FASS | 2007 spring | 2007 spring | 0.50 | 3 | Good Standing |
| Student 13 | SCI | 2006 fall | 2007 <br> summer | 3.061 | 11 | Good Standing |
| Student 14 | BUS | 2007 fall | 2007 fall | 0.00 | 0 | First Term |

Eight students are in good standing and three have a GPA of 3.00 or higher. Student 14 was admitted to Business in 1077 with an $89 \%$ average. Four out of fourteen students were required to withdraw for academic reasons. The overall retention rate of continuing students at SFU is approximately at the same rate as this group of students.

With the change in demographics and the need for accommodating a higher percentage of nontraditional students to the university, the BCAGD admission policy works well and benefits this group of students.

Recommendation: To approve the policy as permanent.

Encl.

## British Columbia and Yukon Applicants

ints from British Columbia or Yukon may be ed from
secondary school (see below)
community or university college (see "Admission from BC and Yukon Community and University Colleges" on page 22)
another university (see "BC University Transfer" on page 23)
Several special categories of admission also exist for Sritish Columbia applicants (see "Special Categories" on page 23).

## Admission from British Columbia and Yukon Secondary Schools

All applicants (except as noted) must graduate from secondary school before entering Simon Fraser University.

## Minimum Admission Requirements

The minimum admission average will vary depending on the number of applications received, and on spaces available. This minimurn is determined by the
respective saculty, but in no case will be less than 67\%.

Actual final percentage marks will be used whenever available. If not given, the following equivalents are used to compute the average (for BC high school admission only). $A=4.0$ or $91 \% ; B=3.0$ or $79 \%$; $C+=2.5$ or $70 \% ; C=2.0$ or $64 \%$

If a grade 12 course has a provincial examination, the final mark must include the exam mark.

## BC and Yukon grade 11 and 12 course requirements

2afappliants must meet the goneral requirements (see General Requirements below) Shapty requitements may glso apply (see below)
 page 19) and the quantitative and analytical skills requirement (see Quantitative and Analytical Skils Requirementr on page 19)

## General Requirements

## Grade 11

(not used to calculate admission average)

English 11 or Français premièrę langue 11 language 11 (includes beginner's language 11, American sign language 11 or 12 , and language 12 courses)
principles of mathematics 11 (applications of
mathematics 12 is acceptable for admission to some programs)
science 11 (includes applications of physics 12 ,
biology 11, chemistry 11, earth science 11 , forests 11.
IB environmental sysiems 11, principles of physics 11)
Grade 12
$1 B$ and AP courses - ait standard and higher level $1 B$ courses may be used for admission AIAP coursos may be used tor admission For IB and AP transter $=$ credit see Advariced Placement Program ănd lnternational Baccalaureate" on page 28.
Pevious Admission Requirements The above requirements will be effective for Adinission of applicants to fall 2007, but Simon, Fraser University will honor the tomer five course model unti fall 2008 (visit htp J/fstudents stuica/admission/, requirementspovincest 02007 :htmil)

English 12 and three provincially examinable grade 12 courses
BC First Nations studies 12
English literature 12

- French or Francais tangue 12

German 12

- history:12
- Japanese 12

Mañarin 12

- principles of mathematics 12

Punjabi 12
Spanish 12
Science 12 courses
-biology 12
chemistry 12
geography 12

- geology 12
physics 12


## Faculty Requirements



First Nations 12, an experimental or laboratory science: a language other than English is not required

- four courses (16 units) at the grade 12 or provincial level to include English and three additional subjects selected from: biology, mathematics, chemistry, English literature, languages, statistics, geography, history, physics
All four grade 12 or provincial level subjects must be graded: a minimum average of $\mathrm{C}+$ or $67 \%$ is required, based on the Ministry of Education grading scale, however, a higher average may be required for admission.
Entry requirements for specific programs parallel those for BC secondary school graduates.
BC Calculus Examination Certificate
All prospective Simon Fraser University, University of BC, University of Northern BC and University of Victoria students who have completed, or who are enrolled in, a secondary school calculus course are eligible to write a calculus challenge exam. Students who pass this exam will receive an Simon Fraser University-UBC-UNBC-UVic Calculus Challenge Examination Certificate that permits them to obtain calculus transier credit at one of these universities. Secondary school students can write the exam, which must be done prior to entering one of the four participating BC universities. Only one attempt to write this exam is permitted. The exam's resulting grade will be converted into the individual university's equivalent grade. These equivalencies are noted on the certificate.


## Calculus Course Credit

A student who has passed the calculus challenge exam and is enrolled at Simon Fraser University may be awarded transfer credit: MATH 151 (3). Students already eligible for transfer credit because of high AP or IB scores will keep this eligibility regardless of their examination score and can waive the examination score and/or credit.
Examination Locations, Schedule Each year a university will host the calculus chailenge examination. Exams are held twice a year. The April exam is held at participating high schools, or at the host university. The August exam takes place only at the host university.
Application to Write the Exam
Application to take the exam must be made to the mathematics department of the university that is hosting the examination in that year.

## Examination Information

The exam is three hours in duration. For further enquiries about writing the calculus examination and the Calculus Examination Certificate, contact: Math Challenge 151, Department of Mathematics, 8888 Universiry Drive, Simon Fraser University, Burnaby, BC, V5A 1S6; 778.782 .3332 Tel; 778.782.4947 Fax; or e-mail fabriciu@stu.ca.

## Upgrading BC Grade 12 Grades

Applicants who wish to improve their grades in $B C$ grade 12 courses may do so in accordance with. Ministry of Education policies, except that the final grade in a provincially-examinable course may not be increased by taking an equivalent college course. For example, an applicant who has achieved a mark of $66 \%$ in principles of mathematics 12 may not count in her/his admission average a subsequent, higher grade (say ' $B$ ' or $73 \%$ ) in an ABE provincial level mathematics course taken through a college.

## Admission from BC and Yukon Community and University Colleges

## Guaranteed Admission from BC and Yukon Community and University Colleges

BC and Yukon Community and University College applicants are guaranteed admission to all faculties at Simon Fraser University (except the Faculty of Business Administration) upon completion of at least 24 units of transferable work with a minimum grade point average of 2.5 .
College transter applicants with averages !ower than 2.5 will still be considered for admission on a competitive basis as stated below.
Applicants who met the University's admission requirements after completing grade 12 may be admitted on the basis of those requirements, provided that they have attempted fewer than 24 units of transfer credit. However, they will not be admitted if they present three or more transferable courses equal to nine or more units with an average of less than 2.0 or $60 \%$.

## Faculty/Program Admission <br> Requirements

Arts and Social Sciences, Faculty of
Students must complete at least 24 units of transterable work with a minimum average of 2.00 or $60 \%$. (Up to 60 units of transfer credit will be awarded for acceptable passed courses.)
Business Administration, Faculty of Students planning to enter the BBA degree program must complete at least 30 units with the equivalents of the following courses passed with a C - grade or higher:
BUEC 232-4
BUS 237-3, BUS. 251-3, BUS 272-3
ECON 103-3, ECON 105-3
MATH 150-3, MATH $157-3$ (or MATH 151-3 or MATH 154-3)
and two of ENGL. 101-3, 102-3, 103-3, 104-3, 105-3. 199-3, PHiL 001-3, 100-3, 120-3.
Admission is highly competitive. Most transfer students enter the University's Faculty of Arts and Social Sciences before they are approved into the Faculty of Business Administration (see "Business Administration, Faculty of ${ }^{\text {" }}$ on page 22).

## Communication, School of

Admission requirements are the same as those for the Faculty of Arts and Social Sciences (see above). Admission is competitive.
Computing Science, School of
Students applying for the computing science program may be admitted directly based on college grades, or may be offered general University admission with the opportunity to apply for later admission based on Simon Fraser University grades.
For direct entry from college, students must complete at least 24 units of transterable credit including seven courses that receive the following transter credit.

- PHIL 100 or 120 or three units in English - two of MACM 101, 201 MATH 151, 152 and 232
- two of CMPT 125, 126, 150, 225, 250 and 275
- three units in biological sciences, chemistry, earth sciences, kinesiology or physics
- three units in anthropology, archaeology, communication, Canadian studies, criminology, economics, history, human geography, political science, psychology, sociology or women's studies
Admission will be based on a grade point average calculated on the best seven courses satisfying these
requirements. No course may be included in the average if it is considered a duplicate of any course previously taken.


## Engineering Science, School of

Students planning to enter the BASc degree pr must complete at least 24 units in transterable science or engineering courses with a minimum of 2.50 .

## Health Sciences, Faculty of

Students planning to enter the BA and BSc degree program in health sciences must complete at least 24 units of transferable work.
Interactive Arts and Technology, School of Students must complete at least 24 units of Iransferable credit.

## Kinesiology, School of

Students planning to enter the 8Sc (Kinesiology) degree program must complete at least 24 units of transferable credit. Admission is competitive.
Applicants are selected based on an admission GPA calculated over the courses taken to receive transfer credit from those listed below. The admission GPA for college students is approximately 3.00 , determined by the number of seats available and the number of applications.
For those who cannot complete all requirements at a college, students may apply to Simon Fraser University and complete the internal transfer route (see "internal Transfer" on page 124).
BISC 101 -4
MBB 221-3
CHEM 121-4, 122-2, 281-4
KIN 142 -3
MATH 151-3, (or 154-3). 152-3 (or 155-3)
PHYS 101-3, (or 120-3 or 125-3 or 140-4), 102-3, (or $121-3$ or $126-3$ or 141-4)
PHYS 130-2, (or 131-2) not required if both of PHYS 140-4 and 141-4 are completed

## Science, Faculty of

Admission is competitive. Students planning to enter the BSc degree program must have a minimum of 24 units that include the following transfer credit (minimum grade of $\mathrm{C}+$ on each):

- Math 100
- two of BISC 100, CHEM 110 or 111, PHYS 100


## Transfer Credit Guide

A transfer guide listing all first and second year (lower division) transferable courses and the Simon Fraser University equivalents is accessible through the British Columbia Council on Admissions and Transfer website at www.bctransferguide.ca

## Associate of Arts/Science Degree Holders

Graduates hoiding Associate of Arts or Associate of Science degrees from BC colleges or university colleges recognized by the BC Ministry of Advanced Education will receive preference in the admission process as follows:

- The minimum average for Associale Degree students will be established each term at a level 0.25 GPA points less than that required for regular transfer students, but shall not be less than 2.00 . - Transfer credit will be given for all individually transferable courses. When the individually assigned credit from all sources totals less than 60 units, additiona! general elective credit will be assigned to bring the transfer credit total to 60 units.
$B C$ and Yukon Community and University College applicants must meet the English language and literacy, and quantiative and analytical skills requirement. See "English Language and Literac) Admission Requirement" on page 19.

