a place of mind
THE UNIVERSITY OF BRITISH COLUMBIA

Office of the Senate
Brock Hall | 2016 - 1874 East Mall
Vancouver BC V6T 1Z1

Phone 604 822 5239
Fax 604 822 5945
www.senate.ubc.ca

November 30, 2012

To: Vancouver Senate

From: Senate Curriculum & Admissions Committees

Re: Proposal for a Dual Degree in Food, Nutrition, & Health and Education

---

The Senate Curriculum and Admissions Committees have reviewed the material forwarded to them by the Faculties of Land and Food Systems and Education and are pleased to recommend to Senate the following:

a. *"That Senate approve the dual degree program in Food, Nutrition and Health and Education;*

   and,

b. *That Senate approve the consequential amendments to the Faculty of Education's admissions requirements resulting from the proposed dual degree program.*

The Dual Degree program in Food, Nutrition and Health and Education offers qualified students the opportunity to earn a Bachelor of Science (Food, Nutrition and Health) and a Bachelor of Education (Secondary). The dual degree program allows for a small reduction in total credits for students compared to the traditional four years plus one route, offering cost and time savings. After completing all the requirements, students are normally eligible for a British Columbia Professional Teaching Certificate.

This dual degree option will facilitate students' early entry into the Bachelor of Education program. This will provide an opportunity for students to integrate their academic learning in subjects relating to Home Economics into a teaching context as this is an area where specialized teachers are in high demand.

Respectfully Submitted,

Dr. Peter Marshall, Chair, Senate Curriculum Committee
Dr. Robert Sparks, Chair, Senate Admissions Committee

THE UNIVERSITY OF BRITISH COLUMBIA

UBC Admissions Proposal Form
Change to Course or Program

Category: (1)

Faculty: Land and Food Systems **Department:** Food, Nutrition & Health **Faculty Approval Date:** March 29, 2012 **Effective Session** Summer 2013	**Date:** February 6, 2012 **Contact Person:** Gwen Chapman **Phone:** 2-6874 **Email:** gwen.chapman@ubc.ca
Proposed Calendar Entry (to be inserted after 'Nutritional Sciences Major' under 'B.Sc. in Food, Nutrition, and Health'): **Dual Degree program in Food, Nutrition and Health and Education** The Dual Degree program in Food, Nutrition and Health and Education offers qualified students the opportunity to earn a BSc (Food, Nutrition and Health) and a BEd (Secondary) in five winter sessions with some academic requirements in Term 1 of the Summer sessions. After completing all the requirements, students are normally eligible for a British Columbia Professional Teaching Certificate. **Admission** Admission to the Dual Degree program requires application to the Land and Food Systems Student Services Office by January 31 of second year with approval by April in order to undertake a teaching practicum at the end of second year. Application for admission to the program is made through the Land and Food Systems website by January 31 of second year and must receive approval from the Faculties of Land and Food Systems and Education. All students will initially be accepted on a provisional basis. Admission will be confirmed only after successful completion of year two and successful completion of the in-school practicum in May following second year. A criminal records check is required of all teacher candidates admitted to the BEd program.	**Present Calendar Entry:** None. **Type of Action:** Proposal for new dual degree program --- BSc Food, Nutrition & Health and BEd (Secondary) with a Home Economics Specialization. **Rationale for Proposed Change:** This proposal is modeled on the successful dual degree programs in Science (Mathematics and Physics) and Education. There is currently a strong job market for Home Economics teachers. This is an excellent career path for Food, Nutrition and Health majors in the BSc Food, Nutrition and Health degree. The dual degree option will facilitate students' early entry into the BEd program, allowing them to engage in the study of teacher education earlier in their academic career than occurs with post-baccalaureate entry into the education program. This will provide an opportunity for them to integrate their academic learning into a teaching context and create a frame of reference for them to apply what they are learning in subjects relating to Home Economics. The dual degree program also allows for a small reduction in total credits for students compared to the traditional 4+1 route, offering them cost and time savings.

THE UNIVERSITY OF BRITISH COLUMBIA

Admission at any time is conditional; maintenance of good academic standing and an average of at least 65% in each session are required throughout. Students who do not maintain a 65% average will be required to withdraw from Education, but may continue with the Food, Nutrition and Health major if their average is 50.0% or higher. In addition, students must participate in volunteer or work experience with youth aged 13-18 to meet the requirements of the Bachelor of Education program. Students must satisfy all of the degree and specialization requirements for both the Food, Nutrition and Health major in the BSc Food, Nutrition and Health and the BEd Secondary program. Some individual courses may be considered to satisfy requirements for both degrees.

Students must communicate with an advisor in the Food, Nutrition and Health program and the Teacher Education Office annually after admission to the program to discuss their progress.

The Dual Degree program is not open to students with a previous degree.

First Year (Winter)	
LFS 100	1
ENGL 112	3
BIOL 112/121	6
BIOL 140	2
CHEM 121/123 (111/113)[1]	8
MATH 102/103 or equivalent[2]	6
PSYC 100 or SOCI 100	6
Total Credits	32
Second Year (Winter)	
LFS 250	6
LFS 252 or equivalent[3]	3
FNH 200	3
FNH 250	3
CHEM 233	3

THE UNIVERSITY OF BRITISH COLUMBIA

CHEM 235	1	
BIOL 200	3	
SOCI 200 or SOCI 240	3	
Restricted electives[4]	6	
Total Credits	31	
Second Year (Summer)		
EDUC 399	0	
EDUC 490	1	
Total Credits	1	
Third Year (Winter)		
LFS 350	3	
FNH 340	3	
FNH 341	3	
FNH 342	3	
EDST 401	2	
EDST 402	1	
LLED 360	2	
LLED 363	1	
Restricted electives[4]	9	
Unrestricted electives	3	
Total Credits	30	
Third Year (Summer)		
EDUC 319B	0	
Total Credits	0	
Fourth Year (Winter)		
EDCP 491-5 or 326 or 404	3	
EPSE 307	1	
EPSE 308	2	
FNH courses	9	
Restricted electives[4]	9	
Unrestricted electives	9	
Total Credits	33	
Fourth Year (Summer)		
EDST 403	1	

THE UNIVERSITY OF BRITISH COLUMBIA

EDST 404	1
EDUC 440	3
EPSE 317	3
LLED 361	3
Total Credits	11
Fifth Year (Winter)	
EDUC 315	1
EDUC 319	2
EDUC 329	12
EDUC 450	3
EDUC 451	3
EPSE 310	2
EPSE 311	1
EDCP 391	3
EDCP 491-5 or 326 or 404	3
Total Credits	30
Fifth Year (Summer)	
EDUC 452	3
Total Credits	3
Minimum Credits for Dual Degree	171

[1]CHEM 111 is not for students with Chemistry 12.
[2]Students who have not completed Calculus 12 should take MATH 180 or 184, plus either MATH 101, 103 or 105 to fulfill their first year Math requirement.
[3]Equivalent courses include BIOL 300, EPSE 482, FRST 231, STAT 200.
[4]To be selected in consultation with a program advisor. Must include 18 credits of approved family studies and/or clothing and textiles courses at the 300 or 400 level. Additional restricted electives may include courses in ADHE, ANAT, APBI, BIOC, BIOL, CHBE, CHEM, CNPS, ECON, FNH, FRE, FMST, HKIN, IHHS, LFS, MICB, PCTH, PHYL, PSYC, SOCI. For suggested courses see the Faculty.

THE UNIVERSITY OF BRITISH COLUMBIA

UBC Curriculum Proposal Form
Change to Course or Program

Category: (1)

Faculty: Education **Department:** TEO **Faculty Approval Date:** **Effective Session (W):** **Effective Academic Year: Summer 2013**	**Date:** September 6, 2012 / Revised November 1, 2012 **Contact Person:** Sydney Craig **Phone:** 2-4568 **Email:** Sydney.craig@ubc.ca
URL: **http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,202,320,157**	**URL:** **http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,202,320,157**
Proposed Calendar Entry: (40 word limit.) **Admission . . . .** **Secondary Teacher Education . . . .** **Dual Degrees** Dual degrees are not open to students with a previous degree. All students will initially be accepted on a provisional basis. Admission will be confirmed only after successful completion of both year two and the in-school practicum in May following second year. **BEd (Secondary) and BSc (Mathematics and Physics)** Application for admission to the program is made through the Science Information Centre in the Fall of second year after gaining admission to the appropriate major program in Science and must receive approval from the Faculties of Science and Education. For detailed descriptions of program requirements consult the Mathematics or Physics program listings in the Faculty of	**Present Calendar Entry:** (Cut and paste from the current web Calendar.) **Admission . . . .** **Secondary Teacher Education . . . .** **Dual Degree** Application for admission to the program is made through the Science Information Centre in the Fall of second year after gaining admission to the appropriate major program in Science and must receive approval from the Faculties of Science and Education. All students will initially be accepted on a provisional basis ~~and given access to Faculty of Education courses beginning in term two of second year~~. Admission will be

THE UNIVERSITY OF BRITISH COLUMBIA

Science. **BEd (Secondary) and BSc (Food, Nutrition and Health)** Application for admission to the program is made through the Land and Food Systems website by January 31 of second year and must receive approval from the Faculties of Land and Food Systems and Education.	confirmed only after successful completion of year two ~~of the Science major~~ and successful completion of the in-school practicum in May following second year. ~~For detailed descriptions of program requirements consult the Mathematics or Physics program listings~~. ~~The~~ Dual Degree program ~~is not~~ open to students with a previous degree. **Type of Action:** To include information in the calendar entry for the Faculty of Education that corresponds with and supports the proposal from the Faculty of Land and Food Systems for a new dual degree program (BScFood, Nutrition and Health and BEd (Secondary) (e.g., new course, delete course, etc.) **Rationale for Proposed Change:** Inclusion of this information in the calendar entry for the Faculty of Education ensures clarity regarding the admission procedures for the dual degree in the Faculty of Land and Food Systems and also in the Faculty of Education.

THE UNIVERSITY OF BRITISH COLUMBIA

UBC Curriculum Proposal Form
Change to Course or Program

Category: (1)

Faculty: Education **Department:** TEO **Faculty Approval Date:** **Effective Session (W):** **Effective Academic Year: Summer 2013**	**Date:** September 6, 2012 Revised Nov. 1, 2012 **Contact Person:** Sydney Craig **Phone:** 2-4568 **Email:** Sydney.craig@ubc.ca
URL: **http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,202,320,158** **Proposed Calendar Entry:** (40 word limit.) **Admission Selection Process** **Elementary, Middle Years, and Secondary** Applicants to the teacher education program are evaluated on both academic and other relevant criteria. . . . . **Dual Degrees** Dual Degree programs are not open to students with a previous degree. **BEd (Secondary) and BSc (Math and Physics)** For detailed descriptions of program admission requirements consult the Mathematics or Physics program listings. **BSc (Food, Nutrition and Health) and BEd (Secondary)** For detailed descriptions of program admission requirements consult the Food and Nutrition Health program listings:http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,194,261,956	**URL:** **http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,202,320,158** **Present Calendar Entry:** **Admission Selection Process** **Elementary, Middle Years, and Secondary** Applicants to the teacher education program are evaluated on both academic and other relevant criteria. . . . **Dual Degree** For detailed descriptions of program requirements consult the Mathematics or Physics program listings. ~~The Dual Degree program is not open to students with a previous degree.~~

THE UNIVERSITY OF BRITISH COLUMBIA

	Type of Action: To include information in the calendar entry for the Faculty of Education that corresponds with and supports the proposal from the Faculty of Land and Food Systems for a new dual degree program (BSc Food, Nutrition and Health and BEd (Secondary). **Rationale for Proposed Change:** Inclusion of this information in the calendar entry for the Faculty of Education ensures clarity regarding the where admission requirements to the dual degrees can be located in the Faculty of Land and Food Systems.

THE UNIVERSITY OF BRITISH COLUMBIA

UBC Curriculum Proposal Form
Change to Course or Program

Category: (1)

Faculty: Education **Department:** TEO **Faculty Approval Date:** **Effective Session (W):** **Effective Academic Year: Summer 2013**	**Date:** September 6, 2012 **Contact Person:** Sydney Craig **Phone:** 2-4568 **Email:** Sydney.craig@ubc.ca
URL: **http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,202,320,156** **Proposed Calendar Entry:** (40 word limit.) ***Pre-Admission Advising*** Advising on pre-admission requirements is available through the Teacher Education Office. Before sending inquiries or making appointments, please review your transcript in relation to the admission requirements for the program option of your choice and complete self-assessment forms and worksheets. Applicants must normally have completed or be in progress towards completing 3 credits of a writing/composition course (ASTU 150 or ENGL 112) and 3 credits of literature (ENGL 110, 120 or 121) plus any communication requirement by their faculty. **Dual Degree Programs** Dual Degree programs are not open to students with a previous degree. **BEd (Secondary) and BSc (Math and Physics)** Students in the Faculty of Science may apply for admission to the program via the Science Information Centre in the Fall of	**URL:** **http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,202,320,156** **Present Calendar Entry:** ***Pre-Admission Advising*** Advising on pre-admission requirements is available through the Teacher Education Office. Before sending inquiries or making appointments, please review your transcript in relation to the admission requirements for the program option of your choice and complete self-assessment forms and worksheets. Students in the Faculty of Science may apply for admission to the program via the Science Information Centre in the Fall of second-year, after receiving approval from the faculties of Science and Education. All students will initially be accepted to the Faculty of Education beginning in term two of second-year. Continuation will require successful completion of both year two of the Science major and the in-school practicum in May following second year.

second-year, after receiving approval from the faculties of Science and Education. All students will initially be accepted to the Faculty of Education beginning in term two of second-year. Continuation will require successful completion of both year two of the Science major and the in-school practicum in May following second year. **BEd (Secondary) and BSc (Food, Nutrition and Health)** Students in the Faculty of Land and Food Systems may apply to the Land and Food Systems Student Services Office prior to January 31 of second year. Admission will be conditional upon successful completion of a teaching practicum at the end of second year. Applications can be found on the Land and Food Systems website http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,194,261,956. All students whose applications are successful will be admitted to the Faculty of Education beginning Summer, Year 2. Continuation will require successful completion of both year two of the Food, Nutrition and Health major and the in-school practicum in May following second year.	**Type of Action:** To include information in the calendar entry for the Faculty of Education that corresponds with and supports the proposal from the Faculty of Land and Food Systems for a new dual degree program (BSc Food, Nutrition and Health and BEd (Secondary) **Rationale for Proposed Change:** Inclusion of this information in the calendar entry for the Faculty of Education ensures clarity regarding the application process for the dual degree both in the Faculty of Land and Food Systems and also in the Faculty of Education.