

Senate
Senate Chamber
Room E3-262 Engineering Building
WEDNESDAY, October 1, 2008
1:30 p.m.
Regrets call 474-6892

PRESENTATIONS

1. **The United Way Campaign at the University of Manitoba will make a presentation regarding the 2008 campaign.**

AGENDA

I CANDIDATES FOR DEGREES, DIPLOMAS AND CERTIFICATES - OCTOBER 2008

This report will be available at the Senate meeting. A copy of the list of graduands will be kept at the front table for examination by members of Senate.

II REPORT ON MEDALS AND PRIZES TO BE AWARDED AT THE OCTOBER CONVOCATION

This report will be available at the front table in the Senate Chamber for examination by members of Senate.

III MATTERS TO BE CONSIDERED IN CLOSED SESSION

1. Report of the Senate Committee on Honorary Degrees

This report will be distributed at the Senate meeting. Copies will be available for inspection by members of Senate in the Office of the University Secretary on the day preceding the Senate meeting.

IV MATTERS FORWARDED FOR INFORMATION

1. **Report of the Senate Committee on Awards – Part A** **Page 17**
2. **Implementation Letter from Dr. Kerr,
Vice-President (Academic) and Provost
RE: Master of Physician Assistant Studies Program** **Page 35**
3. **Statement of Intent** **Page 36**
RE: Graduate Program in Pediatric Dentistry

V REPORT OF THE PRESIDENT

VI QUESTION PERIOD

Senators are reminded that questions shall normally be submitted in writing to the University Secretary no later than 10:00 a.m. of the day preceding the meeting.

VII CONSIDERATION OF THE MINUTES OF THE MEETING OF SEPTEMBER 3, 2008

VIII BUSINESS ARISING FROM THE MINUTES

IX REPORTS OF THE SENATE EXECUTIVE COMMITTEE AND THE SENATE PLANNING AND PRIORITIES COMMITTEE

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| 1. | <u>Report of the Senate Executive Committee</u> | Page 42 |
| 2. | <u>Report of the Senate Planning and Priorities Committee</u> | |
| a) | <u>Siting of a Football Stadium within the Designated Sports and Active Living Precinct</u> | Page 43 |
| b) | <u>Siting of West Grid Computing Building</u> | Page 49 |

X REPORTS OF OTHER COMMITTEES OF SENATE,
FACULTY AND SCHOOL COUNCILS

- | | | |
|----|--|----------------|
| 1. | <u>Report of the Senate Committee on Awards – Part B</u> | Page 51 |
| 2. | Report of the Senate Committee on Nominations
Re: Student Vacancies on Committees | |

This report will be distributed at the meeting.

XI ADDITIONAL BUSINESS

XI ADJOURNMENT

Please call regrets to 474-6892 or meg_brolley@umanitoba.ca

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REPORT OF THE SENATE COMMITTEE ON AWARDS – PART A

Preamble

Terms of reference for the Senate Committee on Awards include the following responsibility:

On behalf of Senate, to approve and inform Senate of all new offers and amended offers of awards that meet the published guidelines presented to Senate on November 3, 1999, and as thereafter amended by Senate. Where, in the opinion of the Committee, acceptance is recommended for new offers and amended offers which do not meet the published guidelines or which otherwise appear to be discriminatory under the policy on the *Non-Acceptance of Discriminatory Scholarships, Bursaries or Fellowships*, such offers shall be submitted to Senate for approval. (Senate, April 5, 2000)

Observations

At its meeting of August 26, 2008, the Senate Committee on Awards approved twenty-four new offers, forty-eight amended offers, and the withdrawal of three offers, as set out in Appendix A of the *Report of the Senate Committee on Awards*.

Recommendations

On behalf of Senate, the Senate Committee on Awards recommends that the Board of Governors approve twenty-four new offers, forty-eight amended offers, and the withdrawal of three offers, as set out in Appendix A of the *Report of the Senate Committee on Awards – Part A* (dated May 13, 2008). These award decisions comply with the published guidelines of November 3, 1999, and are reported to Senate for information.

Respectfully submitted,

Dr. Philip Hultin
Chair, Senate Committee on Awards

Appendix A
MEETING OF THE SENATE COMMITTEE ON AWARDS
August 26, 2008

1. NEW OFFERS

Alumni Association Inc. Scholarship for Bison Student Athletes

The Alumni Association Inc. of the University of Manitoba offers an annual scholarship at the University of Manitoba to support Bison Student Athletes in their academic and athletic pursuits. One scholarship, with a value of \$3,000, will be offered to an undergraduate student who:

- (1) is a Bison Student Athlete;
- (2) is enrolled full-time in any Faculty or School not including the Faculty of Graduate Studies;
- (3) is a continuing student who has achieved a minimum degree grade point average of 3.0 on a minimum of 18 credit hours in his/her previous year of study at the University of Manitoba;
- (4) has demonstrated athletic ability in his/her sport, as determined by the selection committee;
- (5) has demonstrated involvement in community service activities.

The Award will be offered to a student on the Bison Team that has the greatest need for an additional student Award, as of August 1st each year, as determined by the Athletic Director. The coach of the appointed team will nominate one or more student athletes who meet criteria (1) through (5) to the selection committee by September 1st each year.

The selection committee will be named by the Athletic Director (or designate) and will include one representative from the Alumni Association (staff or Board member).

(The terms of this award will be reviewed annually against the Canadian Interuniversity Sport (CIS) Criteria governing University Academic Scholarships with an Athletic component, currently numbered 50.10 in the CIS Operations Manual.)

The Board of Governors of the University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the Award.

Hugh J. Anderson Undergraduate Scholarship in Chemistry

Dr. Hugh J. Anderson has established an endowment fund at the University of Manitoba, with an initial gift of \$50,000. The fund will be used to support undergraduate students in the Department of Chemistry. The available annual interest from the fund will be used to offer one or more scholarships to undergraduate students who:

- (1) are registered full-time in the third or fourth year of study in the Faculty of Science in any Honours or Major program offered by the Department of Chemistry;
- (2) have completed at least 24 credit hours in the previous regular session, including a minimum of 9 credit hours of Chemistry courses (courses currently numbered CHEM XYZ0);
- (3) have achieved a minimum sessional grade point average of 3.5 in the previous regular academic session;
- (4) are currently registered for a minimum of 12 credit hours of Chemistry courses (courses currently numbered CHEM XYZ0).

The selection committee will have the discretion to determine the number and value of awards offered each year. The Scholarship is not automatically renewable but previous recipients are eligible to be considered in their fourth year of study.

The selection committee will be the Scholarships Committee of the Department of Chemistry.

Dave Blatz - Eastman Therapy Bison Women's Hockey Scholarships

Eastman Therapy provides an annual contribution of \$750 to offer scholarships for members of the Bison Women's Hockey Team. The Manitoba Scholarship and Bursary Initiative has made a contribution to the award. One or more scholarships, with a minimum value of \$500, will be offered annually to undergraduate students who:

- (1) are Canadian Citizens or Permanent Residents;
- (2) are entering their first year of study at The University of Manitoba;
- (3) have graduated from a Canadian high school;
- (4) have demonstrated high academic achievement based on a minimum average of 80 percent, or equivalent, on those high school courses used for admission to the University;
- (5) are eligible to compete for The University of Manitoba in Canadian Interuniversity Sport (C.I.S.) competition;
- (6) have demonstrated athletic ability in women's hockey as determined by the selection committee.

The selection committee will have the discretion to determine the number and value of scholarships offered each year.

The selection committee shall be the Athletic Director for Bison Sports (or designate) and the Head Coach of the Bison Women's Hockey team.

(The terms of this award will be reviewed annually against the Canadian Interuniversity Sport (CIS) Criteria governing *University Academic Scholarships with an Athletic Component*, currently numbered 50.10 in the CIS Operations Manual).

Dr. Cameron Jay Memorial Scholarship

In memory of S.C. Jay, Professor (1961-1991), Head (1981-1987), and Professor Emeritus (1991-2008) of the Department of Entomology, his colleagues and friends have established an endowment fund at the University of Manitoba. The available annual interest from the fund will be used to offer one scholarship, with a minimum value of \$500, to a graduate student who:

- (1) is enrolled full-time in the Faculty of Graduate Studies, in either the M.Sc. or Ph.D. in Entomology;
- (2) has achieved a minimum degree grade point average of 3.5 (or equivalent) based on the last 60 credit hours of study;
- (3) is conducting thesis research in the area of apiculture, pollination biology or biology of social insects;
- (4) has demonstrated a high level of research potential.

Candidates will be required to submit an application that will consist of a description of their research project (maximum 500 words), a current academic transcript(s), and two academic letters of reference from professors at a post-secondary institution. The Scholarship is not automatically renewable but previous recipients may reapply. Applications will be solicited in December, with a submission deadline in January. The recipients will be announced by March.

Recipients may hold the Dr. S. Cameron Jay Memorial Scholarship concurrently with any other awards, consistent with policies in the Faculty of Graduate Studies.

In a year when no worthy candidate is identified, any unspent interest will be capitalized with the capital of the fund.

The selection committee will be named by the Dean of the Faculty of Graduate Studies (or designate). A faculty member serving as an academic supervisor of one or more of the candidates for the Scholarship shall not be named to serve on the selection committee.

The Board of Governors of The University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the Award.

Canadian Occupational Therapy Foundation Future Scholar Award

From time to time, the Canadian Occupational Therapy Foundation (COTF) offers a prize of \$100 at the University of Manitoba. The COTF will notify the Financial Aid and Awards Office by March 31st each year whether funds will be available to offer the Award. The prize will be offered to an Occupational Therapy student who demonstrates research potential. One prize will be awarded to a graduate student who:

- (1) has successfully completed the requirements for a Master of Occupational Therapy degree, in the Faculty of Graduate Studies;
- (2) has received the highest combined numerical grade in *Research Methods for Evidence-based Practice* (currently numbered OT 6350) and *Independent Study* (currently numbered OT 7750).

The selection committee will be named by the Dean of the Faculty of Graduate Studies (or designate) and will include the Chair of the Awards Committee of the Department of Occupational Therapy.

Terry Cristall Scholarship in Environmental Design

Dr. Theodore Hechter (B.Sc./56) and Mrs. S. Gail Hechter (B.A./61, B.S.W./62) have established an endowment fund at the University of Manitoba in honour of their nephew, Mr. Terry Cristall (M.Arch./73). The fund will be used to offer scholarships to students in the Faculty of Architecture who, like Mr. Cristall, recognize the importance and value of service to their community and profession. The available annual income from the fund will be used to offer one scholarship to an undergraduate student who:

- (1) is enrolled full-time in the second, third, or fourth year of study in the Faculty of Architecture, in the Bachelor of Environmental Design program;
- (2) has achieved a minimum degree grade point average of 3.0;
- (3) has made a significant contribution to student life in the Faculty of Architecture and/or has demonstrated involvement in community service (e.g. through his or her participation in professional or charitable organizations).

Candidates will be required to submit a letter of application (maximum 250 words) outlining their involvement in the Faculty and/or community service.

The selection committee will be named by the Dean of the Faculty of Architecture (or designate).

The Board of Governors of the University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the Award.

Hu-Friedy Golden Scaler Award

The School of Dental Hygiene offers an engraved plaque and a golden scaler to the recipient of the Hu-Friedy Golden Scaler Award. The annual Award is offered to the student who:

- (1) has successfully completed the second year of the Diploma in Dental Hygiene program;
- (2) has demonstrated a high level of development in instrumentation skills, particularly with challenging clients, as identified by the clinical faculty.

The selection committee will be named by the Director of the School of Dental Hygiene (or designate).

Great-West Life Student Athletic Award

Great-West Life has established an endowment fund at the University of Manitoba with an initial gift of \$28,000. The fund will be used to support Bison Student Athletes in their academic and athletic pursuits. The available annual income from the fund will be used to offer one scholarship, with a minimum value of \$3,000, to an undergraduate student who:

- (1) is a Bison Student Athlete;
- (2) is enrolled full-time in any Faculty or School not including the Faculty of Graduate Studies;
- (3) (i) is a continuing student who has achieved a minimum degree grade point average of 3.0 on a minimum of 18 credit hours in his/her previous year of study at the University of Manitoba or
(ii) is an entering student with a minimum average of 80 percent, or equivalent, on those high school courses used for admission to the University, or upon successful completion of 18 credit hours with a minimum degree grade point average of 3.0;
- (4) has demonstrated athletic ability in his/her sport, as determined by the selection committee;
- (5) has demonstrated involvement in community service activities.

The Award will be offered to a student on the Bison Team that has the greatest need for an additional student Award, as of August 1st each year, as determined by the Athletic Director. The coach of the appointed team will nominate one or more student athletes who meet criteria (1) through (6) to the selection committee by September 1st each year.

The selection committee will be named by the Athletic Director (or designate).

(The terms of this award will be reviewed annually against the Canadian Interuniversity Sport (CIS) Criteria governing University Academic Scholarships with an Athletic component, currently numbered 50.10 in the CIS Operations Manual).

The Board of Governors of the University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the Award.

Florence Kanee Scholarship

In honour of his wife, Mrs. Florence Kanee, Dr. Sol Kanee, OC, OM has established an endowment fund at the University of Manitoba with a bequest of \$25,000. The fund will be used to offer scholarships to students entering the Theatre Program in the Faculty of Arts. The available annual interest from the fund will be used to offer one or more scholarships to undergraduate students who:

- (1) are enrolled full-time in their second year of study at the University, in the Faculty of Arts, in the Advanced Major in Drama or the General Major in Drama;
- (2) have successfully completed the course *Introduction to Theatre* (currently numbered THTR 1220) and have declared a major in Drama;
- (3) have achieved a minimum degree grade point average of 3.5.

The selection committee will have the discretion to determine the number and value of scholarships offered.

The selection committee will be named by the Coordinator of the Theatre Program (or designate).

The Board of Governors of The University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the Award.

Ann Lugsdin Fund

A trust fund has been established at the University of Manitoba to support the activities of the Division of Preparatory Studies of the Marcel A. Desautels Faculty of Music. New contributions from fundraising activities and from direct donations may be made to the capital fund from time to time. Originally established as "The Preparatory Division Association Fund," this fund has been renamed to celebrate the life and achievements of Ann Lugsdin, Director of the Division of Preparatory Studies from 1988 to 2003.

1. Preparatory Studies ARCT (Associate of the Royal Conservatory of Music) Award

Seventeen percent (17%) of the annual income from the fund will be used to offer one or more Awards, by highest standing, with a minimum value of \$500, to students who:

- (1) have completed five successive years of instrument instruction with the Division of Preparatory Studies;
- (2) were registered with the Division of Preparatory Studies for at least one year of instrument instruction at the ARCT level;
- (3) have received an ARCT designation (or equivalent) within the last two years.

Applicants will be required to submit an application form and proof of having received their ARCT (or equivalent) within the last two years.

The selection committee will have the discretion to determine the number and value of awards.

The selection committee will include the Dean of the Marcel A. Desautels Faculty of Music (or designate) as Chair, the Director of the Division of Preparatory Studies, and a theory teacher from the Division of Preparatory Studies.

2. Preparatory Studies Ann Lugsdin Scholarship

Seventeen percent (17%) of the annual income from the fund will be used to offer one or more Scholarships with a minimum value of \$500, to undergraduate students who:

- (1) are registered in the Marcel A. Desautels Faculty of Music at the University of Manitoba;
- (2) have completed five successive years of instruction with the Division of Preparatory Studies;
- (3) have been admitted to the Marcel A. Desautels Faculty of Music within the last two years;
- (4) have achieved the highest academic standing among those students who also meet criteria (1) through (3), with a minimum degree grade point average of 3.5

The selection committee will have the discretion to determine the number and value of awards.

The selection committee will include the Dean of the Marcel A. Desautels Faculty of Music (or designate) as Chair, the Director of the Division of Preparatory Studies, and a theory teacher from the Division of Preparatory Studies.

3. Preparatory Studies Division Enrichment Program

Sixty-one percent (61%) of the available annual income from the fund plus any revenue not disbursed as awards under items 1. and 2. will be transferred to the operating budget of the Division of Preparatory Studies to support the costs of the Enrichment Program only. The Enrichment Program provides tuition reduction and enrichment master classes for qualifying students in the Division of Preparatory Studies.

Five percent (5%) of the available annual income from the fund is to be reinvested in the capital fund.

Should the Division of Preparatory Studies discontinue the Enrichment Program, the terms of reference for item 3. will be amended as follows:

One or more scholarships will be offered to the undergraduate or graduate student(s) who: are residents of Manitoba, are registered full-time in the Marcel A. Desautels Faculty of Music, and have achieved high academic standing with a minimum degree grade point average of 3.5. The selection committee is to be the Scholarships and Awards Standing Committee of the Marcel A. Desautels Faculty of Music.

Melvin Manishen Memorial Scholarship

In memory of her husband, Mr. Melvin Manishen, Mrs. Beverley Manishen has established an endowment fund at the University of Manitoba, with an initial gift of \$10,000. The available annual income from the fund will be used to offer one scholarship to an undergraduate student who:

- (1) has successfully completed the third year of full-time study in the I.H. Asper School of Business;
- (2) in the next ensuing academic session enrolls full-time in the final year of the Bachelor of Commerce Honours program and has declared a Major in Logistics and Supply Chain Management;
- (3) among those students who meet criteria (1) and (2), has achieved the highest academic standing, with a minimum degree grade point average of 3.5.

The selection committee will be named by the Dean of the I.H. Asper School of Business (or designate).

The Board of Governors of the University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the Award.

Gail MacMillan Award

Mrs. Margaret MacMillan (B.Ped./74, M.Ed./79) and Mr. Bruce MacMillan have established a trust fund at the University of Manitoba, in memory of their daughter, Gail MacMillan (B.A./78, MBA/81). The fund will be used to offer an annual scholarship to a student in the I.H. Asper School of Business who has demonstrated competence in the field of human resource management. The scholarship will be offered for twenty years or until the capital and income have been exhausted. The value of the award may be adjusted in the final year.

Each year, one scholarship valued at \$1,000 will be offered to an undergraduate student who:

- (1) is enrolled full-time in the I.H. Asper School of Business, in the Bachelor of Commerce (Honours) program with a declared major in Human Resource Management / Industrial Relations;
- (2) has completed *Human Resource Management* (currently numbered HRIR 2440) and at least two other Major courses required for the Human Resources Management/Industrial Relations Major;
- (3) has achieved a minimum degree grade point average of 3.0 with no grade lower than 3.5 on any of the Major courses for the Human Resources Management/Industrial Relations Major.

The selection committee will be named by the Dean of the I.H. Asper School of Business (or designate).

The Board of Governors of the University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the Award.

Robert Ross McLaughlin Scholarship in Mathematics

Family and friends of Robert Ross McLaughlin [B.Sc. (Hons.)/47] have established an endowment fund at the University of Manitoba in his honour. The available annual interest from the fund will be used to offer a scholarship to an undergraduate student who:

- (1) has achieved highest standing in the third year of any Mathematics Honours program, with a minimum degree grade point average of 3.5;
- (2) in the next ensuing academic session, is enrolled full-time* in the fourth year of study, in the Faculty of Science, in any Mathematics Honours program.

The selection committee will be named by the Head of the Department of Mathematics (or designate).

The Board of Governors of The University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the Award.

*Should changes to the academic regulations of the Faculty of Science, at some future point, allow students to pursue a B.Sc. (Honours) degree part-time, this Scholarship will also be offered to students enrolled part-time.

Geoffrey P. Mitchell and Frances G. Mitchell Bursary Fund

Frances G. Mitchell has bequeathed \$25,025 to the University of Manitoba to establish the Geoffrey P. Mitchell and Frances G. Mitchell Bursary Fund. The bursaries honour Frances (B.A./38) and her husband Geoffrey (B.Sc./42), who are alumni of the University. The available annual income from the fund will be used to offer two bursaries of equal value to undergraduate students who:

- (1) are enrolled full-time, in any year of study, in (i) any program in the Faculty of Arts or (ii) in one of the Geology Honours, Geology Major, Geophysics Honours, or Geophysics major programs in the Clayton H. Riddell Faculty of Environment, Earth, and Resources;
- (2) have achieved a minimum degree grade point average of 2.5;
- (3) have demonstrated financial need on the standard University of Manitoba bursary application form.

One bursary will be offered to a student in the Faculty of Arts and one to a student in the Clayton H. Riddell Faculty of Environment, Earth, and Resources.

The selection committee will be named by the Director of the Financial Aid and Awards (or designate).

The Board of Governors of the University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the award.

Northern Sky Architecture Award for Environmental Stewardship

Northern Sky Architecture Inc. offers an annual scholarship of \$500 at the University of Manitoba, to support graduate student research in the areas of sustainable and environmentally integrated architecture. The donor has agreed to fund the scholarship for a term of five years, beginning in the 2008-2009 academic year. The scholarship will be offered to a graduate student who:

- (1) is enrolled full-time in the Faculty of Graduate Studies, in the Master of Architecture program;
- (2) has achieved a minimum degree grade point average of 3.0 (or equivalent) over the last 60 credit hours;
- (3) is undertaking or has proposed to undertake research (thesis, studio project, or course work) in either sustainable architecture or environmentally integrated architecture.

The selection committee will be named by the Dean of the Faculty of Graduate Studies (or designate).

Philanthropy and the Law Essay Prize

The Winnipeg Foundation offers an annual prize of \$500 to a student in the Faculty of Law at the University of Manitoba who submits the best paper for the course *Philanthropy and the Law* (currently numbered LAW 3980). The recipient will also have the opportunity to select a charity in the Province of Manitoba to receive a grant of \$500 to be funded by The Winnipeg Foundation. The Foundation has agreed to fund the prize and the grant for a term of six years, beginning in the 2008-2009 academic year.

The selection committee shall be the Faculty of Law Awards Committee.

President's Graduate Scholarship in Human Genetics

An endowment fund has been established at the University of Manitoba, with an initial contribution of \$250,000 from the President's Fund, to support graduate students writing a thesis in any area of human genetics. One annual scholarship valued at \$11,000 will be offered to a graduate student who:

- (1) is enrolled full-time in the Faculty of Graduate Studies in either the second year of any Masters program or the third or fourth year of any Doctoral program;
- (2) has achieved a minimum degree grade point average of 3.5 (or equivalent) based on the last 60 credit hours of study;
- (3) is writing a thesis in any area of human genetics;
- (4) is in good standing in his/her degree program.

Candidates will be required to submit an application that will consist of a description of their proposed or ongoing research (maximum 500 words), a current academic transcript(s), and two academic letters of reference from professors at a post-secondary institution. Applications will be solicited in December, with a submission deadline in January. The recipient will be announced by March.

The award is not automatically renewable for Doctoral students but previous recipients may apply. The maximum number of Scholarships one student may hold in his or her lifetime is two (2).

Recipients may hold the President's Graduate Scholarship in Human Genetics concurrently with any other awards, consistent with policies in the Faculty of Graduate Studies.

Income in excess of the value of the Scholarship is to be reinvested in the capital of the fund. The status of the fund will be reviewed from time-to-time and, if the earnings on the fund permit the value of the Scholarship will be increased in increments of \$500.

The selection committee will be named by the Dean of the Faculty of Graduate Studies (or designate).

President's Laureate Scholarship

An endowment fund has been established at the University of Manitoba, with an initial contribution of \$443,459 from the President's Fund, to offer renewable entrance scholarships to outstanding applicants to the University. Each year, one scholarship valued \$5,000 will be offered to an undergraduate student who:

- (1) applies for consideration for admission to University 1 or any faculty or school of the University which admits students direct from high school;
- (2) has achieved a minimum average of 95 percent on those courses considered for the University of Manitoba General Entrance Scholarship program;

- (3) has, among candidates with a minimum average of 95%, the highest aggregate score on (a) one (1) English course (40S or 40G, or equivalent) and (b) pre-calculus math, and (c) at least one science or language course.

The Scholarship is renewable at \$5,000 in each of the second, third, and fourth years of study at the University of Manitoba provided that the recipient:

- (1) registers for, and remains registered in, a full time program in each of the four years;
- (2) achieves a sessional grade point average of at least 3.75 upon completion of each of the first, second, and third years of university study.

The President's Laureate Scholarship may be held concurrently with the Leader of Tomorrow Scholarship in name only and may not be held with any other University of Manitoba entrance scholarship excepting the Chown Centennial Scholarship and the Advanced Placement and International Baccalaureate Scholarship Enhancement.

The selection committee will be named by the Director of Financial Aid and Awards (or designate).

E. Scherer Memorial Scholarship

Mr. Eb Scherer has bequeathed \$350,000 (estimated) to establish an endowment fund at the University of Manitoba. The purpose of the fund is to support academically promising students in the field of ecology. The available annual income from the fund will be used to offer one scholarship to a graduate student who:

- (1) is enrolled full-time in the Faculty of Graduate Studies in any Masters or Doctoral program delivered by the Department of Biological Sciences;
- (2) has achieved a minimum degree grade point average of 3.5 (or equivalent) over (i) the last two regular academic sessions completed, if he/she is a student who is in his/her first two years of graduate studies or (ii) all graduate level sessions, if he/she is a student who is beyond the first two years of graduate studies;
- (3) is undertaking or has proposed to undertake thesis research in the field of ecology.

The Scholarship is renewable for one year provided that the recipient:

- (1) continues to be registered full-time in the Faculty of Graduate Studies, in a Masters or Doctoral program delivered by the Department of Biological Sciences;
- (2) has maintained a minimum degree grade point average of 3.5 (or equivalent) over (i) the last two regular academic sessions completed, if he/she is a student who is in his/her first two years of graduate studies or (ii) all graduate level sessions, if he/she is a student who is beyond the first two years of graduate studies;
- (3) is in good standing in his/her degree program.

Candidates will be required to submit an application that will consist of a description of their proposed or ongoing research (maximum 500 words), a current academic transcript(s), and two academic letters of reference from professors at a post-secondary institution. Applications will be solicited in December, with a submission deadline in January. The recipient will be announced by March.

Only one recipient may hold the Scholarship at any one time. Recipients may hold the E. Scherer Memorial Scholarship concurrently with any other awards, consistent with policies in the Faculty of Graduate Studies.

The selection committee will be named by the Dean of the Faculty of Graduate Studies (or designate) and will include the Chair (or designate) of the Scholarships and Awards Committee of the Department of Biological Sciences.

The Board of Governors of the University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the scholarship.

Evelyn and William Smith Award

The three children of Evelyn and William Smith have established an endowment fund of \$100,000 at the University of Manitoba to honour their parents. Evelyn and William Smith, who both came from modest backgrounds, believed strongly in the importance and value of higher education. The fund will be used to offer awards to students in University 1 and the Faculty of Arts who have demonstrated both financial need and academic excellence.

The fund will be invested in accordance with the University's investment policies for endowed funds. An annual amount will be made available for spending in accordance with the University's policy for annual distributions of income for spending by endowed funds.

The available annual amount for spending will be used to offer one bursary to an undergraduate student who:

- (1) is a Canadian citizen or permanent resident (i.e. landed immigrant);
- (2) has graduated from a Manitoba high school with a minimum average of 85 percent on those courses considered for admission;
- (3) is enrolled full-time in University 1 at the University of Manitoba;
- (4) has demonstrated financial need on the standard University of Manitoba bursary application form.

The award is tenable in the recipient's second, third and fourth years of study provided that he/she:

- (1) is a Canadian citizen or permanent resident (i.e. landed immigrant);
- (2) is enrolled full-time in the Faculty of Arts at the University of Manitoba;
- (3) has achieved a minimum degree grade point average of 3.5;
- (4) continues to demonstrate financial need on the standard University of Manitoba bursary application form.

The Award will normally be offered quadrennially. In any given year that a recipient does not qualify for continuation of the Award, however, the selection committee will name a University 1 student to hold the award.

The selection committee shall be named by the Director of Financial Aid and Awards.

Frances May Telford Bursary

In memory of his wife, Frances Telford (LL.B./82), Dr. Jack Kettler (M.D./91) has established an endowment fund of \$30,000 at the University of Manitoba. The available annual interest from the fund will be used to offer one bursary to a student who:

- (1) is enrolled full-time in the first or second year of study in the Faculty of Law;
- (2) is a graduate of a rural Manitoba high school (i.e. outside the City of Winnipeg);
- (3) has achieved a minimum degree grade point average of 2.0 and is in good academic standing;
- (4) has demonstrated financial need on the standard University of Manitoba bursary application form.

The selection committee shall be the Faculty of Law Awards Committee.

J. Peter Thomas Bursary in Medicine

Ruth Thomas has made a contribution of \$50,000 to establish an endowment fund at the University of Manitoba in honour of her husband, J. Peter Thomas. The available annual interest from the fund will be used to provide bursaries to undergraduate students who:

- (1) are enrolled full-time in any year of study in the Faculty of Medicine at the University of Manitoba;
- (2) (a) as entering students have achieved a minimum adjusted grade point average of 3.0 or (b) as continuing students have achieved satisfactory standing within the Faculty;
- (3) have demonstrated financial need on the standard University of Manitoba bursary application form.

The selection committee will have the discretion to determine the number and value of bursaries.

The selection committee shall be named by the Dean of the Faculty of Medicine.

Lillian Webb, Arthur Webb, and Elsie M. Webb Scholarship Fund

Elsie Maud Webb has established an endowment fund at the University of Manitoba with a bequest of \$50,000. The fund will be used to offer scholarships to students who have completed a Bachelor of Arts degree and wish to pursue graduate studies. The available income from the fund will be used to offer one scholarship, with a maximum value of \$5,000, to a graduate student who:

- (1) has completed a Bachelor of Arts degree at the University of Manitoba;
- (2) is enrolled full-time in the Faculty of Graduate Studies, in the first year of a Masters program delivered by a Department in the Faculty of Arts;
- (3) has achieved a minimum degree grade point average of 3.5 based on the last 60 credit hours of study;
- (4) has volunteered within and outside their role as a student;
- (5) has demonstrated strong leadership abilities.

Candidates will be required to submit an application that will consist of: (i) a current academic transcript(s), (ii) a statement (maximum 500 words) describing their volunteer activities and demonstrated leadership abilities, (iii) two letters of reference one of which must be from a professor at the University of Manitoba. The letters of support should address the nominee's integrity of character, inquisitive nature, and leadership abilities.

Recipients may hold the Lillian Webb, Arthur Webb, and Elsie M. Webb Scholarship Fund concurrently with any other awards, consistent with policies in the Faculty of Graduate Studies.

In any year that the available annual income from the fund exceeds \$5,000, the surplus revenue will be capitalized.

The selection committee will be named by the Dean of the Faculty of Graduate Studies (or designate).

The Board of Governors of the University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the award.

Mary Louise Young Scholarship in Music

In memory of Phyllis Holtby and Eva Clare, who dedicated their lives to music and music education, Mrs. Mary Louise Young (A.M.M./48) has established an endowment fund at the University of Manitoba with an initial gift of \$10,000. The fund will be used to offer scholarships to students in the Marcel A. Desautels Faculty of Music who have a passion for, and innate love of, music. Mrs. Young will contribute \$450 to offer the initial scholarship in 2008-2009. In subsequent years, the available annual income from the fund will be used to offer one scholarship, with a minimum value of \$450, to an undergraduate student who:

- (1) is enrolled full-time in the second, third, or fourth year of study in the Marcel A. Desautels Faculty of Music;

- (2) has achieved a minimum degree grade point average of 3.0;
- (3) has demonstrated strong potential in any instrumental or vocal area.

The selection committee will be named by the Dean of the Marcel A. Desautels Faculty of Music (or designate).

The Board of Governors of the University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the award.

2. Amendments

American Academy of Oral and Maxillofacial Pathology Award

At the request of the Faculty of Dentistry, course names and numbers in the terms of reference have been amended from: Mechanisms of Disease and Therapy Parts I and II (currently numbered 100.305 and 208, respectively) to: Pathology and Microbiology I and II (currently numbered ORLB 2100 and ORLB 3020, respectively).

Gladys Burns Awards in the Faculty of Nursing

At the request of the Faculty of Nursing, the terms of reference for the *Gladys Burns BPRN Scholarships*, which is one of four *Gladys Burns Awards in the Faculty of Nursing*, have been amended to open this scholarship to students who are enrolled part-time (minimum 60 percent course load). Preference will be given to students who are enrolled in a minimum 80 percent course load.

The revised terms of reference also specify that, in any given year that fewer than three students meet the minimum course load requirement for the *Gladys Burns BPRN Scholarships*, one or more additional *Gladys Burns Scholarships* will be offered to students in the Four-Year Baccalaureate Nursing program who meet the requirements for that scholarship. Preference will be given first to the second-ranked student entering the final year of the program and then to the third- and fourth-ranked students entering the third year of the program.

Canada Northlands Development Award

The terms of reference for the *Canada Northlands Development Award* have been amended at the request of the Faculty of Engineering. The revised terms limit the pool of candidates to undergraduate students enrolled full-time in the fourth year of study in the Faculty of Engineering, who meet the selection criteria for the award. Previously, the award was also open to students entering an M.Sc. or Ph.D. program in Engineering or an M.Eng. program.

Sheila Chipman Memorial Award

The terms of reference for the *Sheila Chipman Memorial Award* have been amended to clarify that the value of the award is \$1,500 (rather than \$750) and that the award is supported by annual contributions from both the donor and the Manitoba Scholarship and Bursary Initiative.

Cool FM Jazz Awards

The terms of reference for the *Cool FM Jazz Awards*, of which there are four, have been amended at the request of the donor. The name of the awards program has been changed from: *Cool FM Jazz Awards* to: *99.1 Groove FM Jazz Awards*. The names of the individual awards have been amended from: *Cool FM Jazz Major Scholarship*, *Cool FM Summer Jazz Camp Prize*, *Cool FM Senior High School Honour Jazz Band Prize*, and *Cool FM Jazz Combo Prize* to: *99.1 Groove FM Jazz Major*

Scholarship, 99.1 Groove FM Summer Jazz Camp Prize, 99.1 Groove FM Senior High School Honour Jazz Band Prize, and 99.1 Groove FM Jazz Combo Prize, respectively.

Several references to the "Faculty of Music" have been changed to the "Marcel A. Desautels Faculty of Music."

Yude M. Henteleff Award in Human Rights and Civil Liberties

A number of amendments have been made to the terms of reference for the *Yude M. Henteleff Award in Human Rights and Civil Liberties*.

- The existing award will be offered to the student who achieves the highest standing in Human Rights and Civil Liberties (currently numbered LAW 3980). Formerly, the award was offered to a student who achieved high standing in one or more of: Canadian Charter of Rights and Freedoms, Immigration and Refugee Law, any future course(s) offered at the Faculty of Law related to human rights and civil liberties. The requirement that candidates have demonstrated an active interest in human rights and civil liberties has been removed.
- A second award has been created specifically for a student who (1) has completed the third year of study in the Faculty of Law and (2) has an active interest in human rights and civil liberties as a volunteer. The Canadian Lawyers for International Human Rights has been added to the list of organizations, for which students may have dedicated their services as a volunteer, that was developed for the original award.
- The value of each of these two awards will be one half of the available annual interest from the endowment fund.
- The name of the award has been changed to the *Yude M. Henteleff Awards in Human Rights and Civil Liberties*.

Manitoba Moose Award

The terms of reference for the *Manitoba Moose Award* have been amended to clarify that the value of the award is \$1,500 (rather than \$750) and that the award is supported by annual contributions from both the donor and the Manitoba Scholarship and Bursary Initiative.

Shirley Rempel Memorial Award

A number of amendments have been made to the terms of reference for the *Shirley Rempel Memorial Award* following the creation of an endowment fund to support the award.

- The opening paragraph has been amended to indicate that the award is supported by an endowment fund as well as a contribution from the Manitoba Scholarship and Bursary Initiative.
- The number and value of awards has been changed from: two awards of \$750 each to: two or more awards with a minimum value of \$750. The maximum value of each award is not to exceed the maximum allowable for an individual student athlete, in accordance with the Canadian Interuniversity Sport Regulations. The selection committee will have the discretion to determine the number and value of awards.

A.G. Robinson Memorial Scholarship

At the request of the Department of Entomology, a number of amendments have been made to the terms of reference for the *A.G. Robinson Memorial Scholarship*.

- The requirement that the recipient has not previously held the scholarship has been revised to specify that he or she has not previously held the award *in his or her current program*.

- The revised terms specify that the scholarship will be offered to the candidate who has written the best literature review essay in one of the required courses ENTM 7150 or ENTM 7220. Previously, the terms specified that the award would be offered to the student who had written a high quality literature review essay on his or her thesis topic in one of these courses.
- A statement has been added to stipulate that the committee of course instructors and the Chair of the Entomology graduate program will review thesis literature review essays submitted during the previous year (January 1 through December 31).
- Several editorial changes have been made.

Duff Roblin Political Studies Fellowship (in Canadian and Manitoba Government and Politics)

At the request of the donor, the number of fellowships offered each year has been increased from: one to: three. The three fellowships will be valued at \$15,000 each. A number of editorial changes have been made.

Judy Stewart Sutherland Scholarship

At the request of the donor, the value of the capital of the endowment fund has been corrected from: \$191,278 to: \$183,304 in the opening paragraph of the terms.

University Gold Medal in Human Ecology

At the request of the Faculty of Human Ecology, program medals have been created for the Health Sciences program and the Health Studies programs, which were recently established within the Faculty. The selection criteria for the *Faculty of Human Ecology Medal (Health Sciences)* and the *Faculty of Human Ecology Medal (Health Studies)* are equivalent to existing criteria for other Human Ecology program medals.

University of Manitoba Golf Awards

The terms of reference have been amended to acknowledge a contribution from the Manitoba Scholarship and Bursary Initiative. A number of editorial changes have also been made.

Erika Wicha Memorial Scholarship

At the request of the donor, the value of this annual scholarship has been increased from: \$500 to: \$1,000. Several references to the "Faculty of Music" have been updated to the "Marcel A. Desautels Faculty of Music."

Winnipeg Music Festival Award

Course numbers for Major Practical Study 33.347 and Major Practical Study 33.447 have been updated to MUSC 3470 and MUSC 4470, respectively. References to the "Faculty of Music" have been updated to the "Marcel A. Desautels Faculty of Music." A number of editorial changes have been made.

Manitoba Scholarship and Bursary Initiative

Terms of reference for 9 awards will be revised to indicate that the Manitoba Scholarship and Bursary Initiative has made a contribution to the endowment or trust fund for the award.

- M.C. Bjarnason Bursary
- Pat (Pisnook) Boland Memorial Scholarship
- Boston Pizza Scholarship
- Building Energy Management Manitoba (BEMM) Scholarship in Architecture and Engineering
- Doug Hedley Memorial Award
- Ed Kotowich Award
- Morse Silden, Q.C., Bursary in Law
- Anna Storgaard Scholarship
- Winnipeg Blue Bombers Alumni Scholarship

Editorial Amendments to Awards for Music Students

References to the Faculty of Music in the terms of reference for 56 undergraduate awards and 4 graduate awards will be amended to the Marcel A. Desautels Faculty of Music (Attachment I).

An editorial amendment has been made to the terms of reference for 23 awards that are open to undergraduate or graduate Music students. References to cumulative grade point average have been changed to degree grade point average. The amendment is required following a computing-systems renewal that saw IMS replaced by Aurora Student. The calculation used to determine a student's degree g.p.a. in Aurora Student is the same calculation that was used to establish a student's cumulative g.p.a. in IMS (Attachment I).

3. Withdrawals

Human Ecology Travel Award for Historical Research

The terms of reference for the *Human Ecology Travel Award for Historical Research*, which were established in 1996 to offer a one-time award, were withdrawn.

Stikeman Elliott/Carswell Award for Corporate Taxation

Stikeman Elliott/Carswell Award for Excellence in Taxation Courses

At the request of the donor, the terms of reference for two annually funded awards for students in the Faculty of Law, the *Stikeman Elliott/Carswell Award for Corporate Taxation* and the *Stikeman Elliott/Carswell Award for Excellence in Taxation Courses*, have been withdrawn.

Award Name	Award No.	Change to Faculty Name*	Change CGPA to DGPA
Undergraduate awards:			
Bernardin, Jessica Marie Memorial Scholarship	25235	Yes	Yes
Bernier, Emile Memorial Scholarship	20243	Yes	No
Bernstein, Zita Prize	24131	Yes	No
Boyd, Stella Irene Award	24432	Yes	Yes
Bronstein, Ada Bursary Fund	25118	Yes	Yes
99.1 Groove FM Jazz Awards	24937, 24938	Yes	Yes
Dufault, Andree Memorial Loan Fund	24391	Yes	No
Eva Clare Society Emergency Bursary Assistance Fund	24838	Yes	No
Faculty of Music Endowment Scholarships	22906	Yes	Yes
Faculty of Music Gold Medal		Yes	No
Marcel A. Desautels Faculty of Music Prize in Composition	TBA	Yes	Yes
Genser, Lawrence Music Scholarship	21242, 24179	Yes	No
Gillis, T. Award for Excellence in Brass	14350	Yes	No
Grimes, J. Conrad Memorial Scholarship	24235	Yes	Yes
Heaton, Leonard Memorial Scholarship	11460, 21470	Yes	No
Henry, Bethia Memorial Bursary	21500	Yes	No
Hugo, Reg and Anne Memorial Fund Scholarship in Music	25266	Yes	No
Isaacs, Leonard Scholarship	21745	Yes	No
Jazz Investments Bursary	24226	Yes	Yes
Jomini, Elizabeth and Marie Memorial Scholarship	24453	Yes	No
Kirk, William "Bill" Scholarship in Music	24173	Yes	Yes
Klymkiw, Walter Scholarship	24405	Yes	Yes
Kotelko-Yuzyk, Anne and Yuzyk, John Bursary	25070, 25071	Yes	Yes
Kuntzemueller, Dr. Albert Memorial Scholarship	21871	Yes	No
Kuryk, Andrew Memorial Scholarship	21870	Yes	No
Lightcap, Winona Memorial Scholarship	24430	Yes	Yes
Litch, Richard and Kathleen Dunlop Music Award	24393	Yes	Yes
Loh, Berchmans Scholarship in Music	14382	Yes	No
Maxim Truck & Trailer Scholarship for Jazz Studies	25317	Yes	No
McIntyre, Gladys Music Prize	22040	Yes	No
McKean, Allan Memorial Scholarship	12051	Yes	No
Motley, Edith Memorial Scholarship	22316	Yes	No
Nozick, Mark Memorial Music Therapy Scholarship	24256	Yes	Yes
Plezia, Carol-Anne Memorial Bursary	22515	Yes	No
Richardson Scholarships in Music	22741	Yes	No
Rogers, Patricia Ruth Music Award	12775	Yes	No
Russell, Jessie C. Bursary	23912	Yes	No
Shinn, W.H. Memorial Bursary	12993	Yes	No
Simanavicius, Val Memorial Scholarship	15096	Yes	No
Smith, Harvard Memorial Scholarship	24494	Yes	Yes
St. John's Music Ltd. Scholarship	23165	Yes	No
St. John's Music Scholarship	25112	Yes	No
St. John's Yamaha Music Centre Piano Scholarship	24617	Yes	No
Starbucks Scholarship for the Most Accomplished Continuing Jazz Student	25278	Yes	No
Starbucks Scholarship for the Most Promising New Jazz Student	25279	Yes	No
Tees, James Memorial Scholarship	24626	Yes	No
Thomas, Rhys Prize	24433	Yes	No
Tyler, Margaret H. Award in Music	24497	Yes	Yes
Westdal, Margaret Mary Memorial Scholarship	23413	Yes	No
Weston, George Scholarship	24277	Yes	Yes
Wicha, Erika Memorial Scholarship	25181	Yes	Yes
Wilson and Day Prize	23905	Yes	Yes
Winnipeg Music Festival Award	24883	Yes	No
Wright, Don Entrance Scholarship in Music	15276, 25276	Yes	Yes
Wright, Dr. Don Scholarships in Music Education - Practical Instrumental Arranging	23566	Yes	No
Wright, Dr. Don Scholarships in Music Education - Vocal and Choral Music	23559	Yes	No

Award Name	Award No.	Change to Faculty Name*	Change CGPA to DGPA
Graduate awards:			
Engbrecht, Henry Graduate Fellowship	45282	Yes	Yes
Faculty of Music Prize in Composition	TBA	Yes	Yes
Lord Strathcona Trust Fund Scholarships (Manitoba and Northwest Ontario)	23209	No	No
Rieder, Wilhelm Award in Music	45292	Yes	Yes

* From Faculty of Music to Marcel A. Desautels Faculty of Music



UNIVERSITY
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Office of the
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Fax (204) 275-1160



July 7, 2008

TO: Jay Doering, Dean, Faculty of Graduate Studies
FROM: Robert Kerr, Vice-President (Academic) & Provost
SUBJECT: Master of Physician Assistant Studies Program

At its meeting of 12 June 2008, the Council on Post-Secondary Education approved our proposed Master of Physician Assistant Studies program and also authorized the release of funds in support of that program. Congratulations!

Accordingly, I am pleased to authorize immediate implementation of this program which I understand will commence with the autumn term.

On behalf of University, I thank you and your colleagues for your hard work on this project. I look forward to hearing of the program's success.

- c David Barnard, President
- Richard Lobdell, Vice-Provost (Programs)
- Dean Sandham, Dean, Faculty of Medicine
- Neil Marnoch, Registrar, Registrar's Office
- ✓ Jeff Leclerc, University Secretary



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5 June 2008

Mr. Sid Rogers
Secretary
Council on Post-Secondary Education
410 - 330 Portage Avenue
Winnipeg, Manitoba
R3C 0C4

Dear Mr. Rogers,

**Statement of Intent:
Graduate Program in Pediatric Dentistry**

On behalf of the University of Manitoba, I enclose a Statement of Intent for a new graduate program in pediatric dentistry. This replaces a full program proposal for graduate-level pediatric dentistry that was approved by our Senate and Board of Governors and submitted to COPSE in the autumn of 2003.

This innovative new program will prepare professionals to become proficient in providing both primary and comprehensive preventative and therapeutic oral health care for infants and children through adolescence, including those with special health care needs. The program will also emphasize research and scholarship related to innovations in prevention and population health, especially among high-risk populations. This emphasis makes the program completely unique in North America.

Initially, we plan to admit two students per year into this specialized program. Graduates are expected to be highly employable in the public health field. We would like to implement this new program in September 2009. Implementation will require additional financial support, details of which will be provided in the full program proposal.

My colleagues and I would be pleased to provide any additional other information your Council may require during its consideration of this Statement of Intent.

Yours sincerely,



Richard A. Lobdell
Vice-Provost (Programs)

Encl.

cc: Emőke J.E. Szathmáry, President
Robert Kerr, Vice-President (Academic) and Provost
Jay Doering, Dean, Faculty of Graduate Studies
Anthony Iacopino, Dean, Faculty of Dentistry
Jeff Leclerc, University Secretary

Permissison from COPSE to develop
a full program proposal - June 2008

STATEMENT OF INTENT

Institution

<input checked="" type="checkbox"/> Brandon University <input type="checkbox"/> University of Manitoba <input type="checkbox"/> University of Winnipeg <input type="checkbox"/> Collège universitaire de Saint-Boniface	<input type="checkbox"/> Assiniboine Community College <input type="checkbox"/> University College of the North <input type="checkbox"/> Red River College
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Program Overview

- Program Name: Graduate Program in Pediatric Dentistry
- Credential to be offered: Diploma and M.Sc.
- Does the program require accreditation from a licencing group? ☒ YES ☐ NO
 If yes, name group... Commission on Dental Accreditation of Canada
- Length of the program: 3 ☒ Years ☐ Months ☐ Semesters
- Proposed program start date: 1/8/2009
 Day/Month/Year
- Which department(s) within the institution will have responsibility for the program?
 Faculty of Dentistry Department of Preventive Dental Science
- As compared to other programs your institution will be proposing, is the priority of this program:
☒ High
☐ Medium
☐ Low
- Is this a new program? ☒ YES ☐ NO
- Is this a revision of an existing program: YES ☒ NO
 If YES, name program
 What are the impacts of changing this program?
- Will the program be available to part-time students? YES ☒ NO
- Will this program have a cooperative education component? ☒ YES ☐ NO
 If YES, how long with the field placement be?
 The entire third year of the program will be spent at outreach clinics throughout the Province of Manitoba providing dental services and public health education/training in underserved communities.
- Will the program contain an option to assess the prior learning of students, to grant credit for the skills/knowledge already present? YES ☒ NO
 Provide Details
- Will there be distance delivery options? YES ☒ NO
 Provide Details
- Will this program be delivered jointly with another institution? YES ☒ NO
 If YES, name the institution
- Are similar programs offered in Manitoba or other jurisdictions? YES ☒ NO
 If YES, indicate why this program is needed (e.g., area of specialization)
- What articulation, block transfer or credit transfer arrangements will you be looking at developing for this program? None

Specific Program Information

1. Program Description

- Describe the program and its objectives:

The three-year Diploma/M.Sc. program in pediatric dentistry will prepare students to become proficient in providing both primary and comprehensive preventive and therapeutic oral health care for infants and children through adolescence, including those with special health care needs. The program requires the M.Sc. degree providing an emphasis on research and scholarship related to innovations in prevention and population health. This makes the program completely unique in North America.

The objectives of the Diploma/M.Sc. program in pediatric dentistry are as follows:

1. To establish only the second in English-speaking Canada, advanced educational specialty program in pediatric dentistry, to train pediatric dentists for Manitoba, Canada, North America and worldwide.
2. To integrate and enrich the current teaching programs and establish new ones, for the vulnerable child portion of the population and with 6 residents (2 per class) double the existing provision of services to underserved children and adolescents in Manitoba.
3. To improve dental health and reduce the prevalence dental diseases in the child populations of northern communities in the province of Manitoba.
4. To strengthen the Faculty of Dentistry and the University of Manitoba by having a program that will become unique in Canada and worldwide through its outreach programs and emphasis on new approaches to prevention in high-risk communities.
5. To foster and stimulate collaborative research interests in Pediatric and other aspects of Public Health Dentistry, which collectively provide the knowledge and expertise to improve the Dental Health of the communities we serve.
6. To facilitate integration and collaboration with other relevant clinical programs in the Faculty of Dentistry, University of Manitoba as well as the Health Sciences Centre.

- Provide an overview of the content to be taught in this program:

The Diploma/M.Sc. program in pediatric dentistry will promote novel approaches for the majority of dental needs of the children of the Province of Manitoba. These approaches include specific preventive techniques, growth and development, dental restorative techniques, treatment of caries complications, dental infections, as well as the surgical treatment of a child dental patient. Further research and improved understanding of nutrition, oral hygiene and the use of fluorides will be essential in the development of preventive strategies for the child patient. Understanding growth and development will provide the basis for improved diagnostic, preventive and treatment outcomes of occlusal problems. Clinical implementation of new dental restorative techniques, including the use of new resin-sealant materials and methods, will further improve provision of dental care. Special emphasis will be placed on improving dental care for the disabled and other patients with special needs. This knowledge will foster and stimulate collaborative research interests in pediatric and other aspects of public health dentistry, which provide the knowledge and expertise to develop and improve the dental health of the community we serve, in particular those that need help the most.

The program will allow the pursuit of interdisciplinary graduate education. It will avail students with the opportunity to work with members of other departments, faculties and professions who are interested in enhancing their knowledge in the field. The program will present a core body of courses in the field of pediatric dentistry, while at the same time providing a broad complement of discipline-specific electives in other departments and faculties. There is a diverse group of faculty members at the University of Manitoba and beyond the University with expertise that relates to pediatric dentistry. They are in Orthodontics, Community Dentistry, Dental Hygiene, Restorative Dentistry, Endodontics, Periodontology, Oral Surgery, Hospital Dentistry, Oral Biology, Pediatrics, Anesthesia, Community Health Sciences, Psychology, Nursing, Speech Therapy, Education, Social Work, Family Studies and Genetics.

The interdisciplinary character of the proposed program is congruent with the University of Manitoba's publicly stated commitment to develop more multi- and inter-disciplinary research and programs. Most importantly, the proposed Diploma/M.Sc. program in pediatric dentistry offers students the opportunity to complete the advanced study of issues relating to children with oral health problems within the framework and support of a broad base of disciplines and faculties, and in a manner that reflects their commitment to the well being of the community and sensitivity for the future of the most vulnerable section of its population.

2. Enrollment

- What is the program's initial projected enrollment?

Two residents

- What is the projected enrollment for the 2nd and 3rd years?

Two additional residents in each of the 2nd and 3rd years

- Describe the expected student profile?

Graduates of dental schools from around the world who desire to pursue specialty training in pediatric dentistry with an emphasis on prevention and public health in underserved communities, especially First Nations communities. Graduates of the program would be expected to assume leadership positions in the profession around the world and to work with local communities to develop innovative care models wherever they may be needed.

3. Labour Market Information

- What labour market need is the program expected to meet?

Our conversations with government and the healthcare community have confirmed that there is a provincial, national, and global shortage of pediatric dentists who emphasize access to care, prevention, and public health. These practitioners are trained to prevent poor oral health rather than simply provide treatment for oral health problems that have already occurred.

- Are there currently jobs in Manitoba in this field?

☒ YES

☐ NO

If yes, where (geographic location and industry)?

The available dental positions remain unfilled in many of the First nations, northern rural, and urban poor communities in the province. Graduates of this program will be able to work in the two major areas of public health programs and private practice. The work prospects and employment situations for graduates in pediatric dentistry are very encouraging. This employment prospective is the result of an insufficient number of pediatric dentists. For example, in the province of Manitoba (~600,000 children age 0-18) there is a shortage of pediatric dentists (8 in total), which creates an unfavorable ratio of 1 pediatric dentist per 70,000 children. All eight are located in Winnipeg, creating a void for the rest of the province. Also, recruitment of pediatric dentists is a very difficult, if not an impossible, task. The reason for this is a vast shortage of pediatric dentists throughout the country. This is clearly seen in Saskatchewan where there is only one pediatric dentist in the entire province.

The work of pediatric dentists in public health will include the provision of dental care, research, program planning, senior administration, as well as work in the fields of education, and health management. As the diploma program in pediatric dentistry will emphasize a strong outreach component it will prepare graduates to work in rural and northern communities. This orientation toward community services will provide our students with public health perspectives, opening the opportunities for their involvement in these programs. Only an increased number of specialists trained and involved in preventive and early treatment programs will make the difference for all children, particularly those currently underserved.

- What is the future job forecast for individuals with this education/training/credential?

The available jobs will continue to increase for these specialized individuals.

- How does this program fit with Manitoba's stated economic, social and other priorities?

Our conversations with various stakeholders have confirmed that the program fits with the priorities and interests of local and provincial government, the regional health authority, and the business community as they relate to healthcare, public health, and overall community wellness.

- What agencies, groups, institutions will be consulted regarding development of the program?

The Manitoba Dental Association, Winnipeg Regional Health Authority, Manitoba Health, Manitoba Blue Cross, and University of Manitoba Faculties of Dentistry, Medicine, and Nursing.

- Is there any other information relevant to this program?

An interdisciplinary Diploma/M.Sc. program in pediatric dentistry would give the University of Manitoba an opportunity to develop a reputation in the field. At present, there is only one specialty and Master's degree-granting pediatric dentistry program in English-speaking Canada. However, in the United States, Europe and elsewhere several universities grant graduate degrees in this field; and it is significant to note that all of these programs are interdisciplinary in scope. None of the

existing programs require all residents to complete the M.Sc. degree. This makes the proposed program different than all other existing programs and enables us to be regarded as an epicenter for intellectual thought in the areas of prevention and public health. Thus, the University of Manitoba has a window of opportunity to develop a unique reputation in this important area.

4. Financial Information

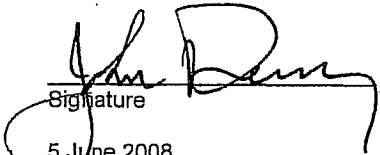
Projected Program Costs:	Salary
	Operating
	Capital
	Total cost
Projected Program Revenue:	Tuition
	Other
	Total revenue

*Please note that the financial aspects of this program are currently being projected and finalized. The details of program costs and revenue will be provided in a full proposal.

Submitted by:

John (Jay) Doering
Name (print)

Dean, Faculty of Graduate Studies
Position


Signature

5 June 2008
Date

September 17, 2008

Report of the Senate Executive Committee

Preamble

The Executive Committee of Senate held its regular monthly meeting on the above date.

Observations

1. Speaker for the Executive Committee of Senate

Professor Judith Owens will be the Speaker for the Executive Committee for the October meeting of Senate.

2. Nominations to the Senate Committee on Nominations

Members of the Senate Committee on Nominations are nominated by the Senate Executive Committee and elected by Senate. The Senate Executive Committee has made nominations for the two student vacancies on the Committee (see recommendation below).

3. Comments of the Executive Committee of Senate

Other comments of the Executive Committee accompany the report on which they are made.

Recommendation

The Senate Executive Committee recommends that the following student nominations to the Senate Committee on Nominations be approved by Senate for one-year terms ending October 14, 2009:

Ms. Jessica Armah and Mr. Curtis Martel

Respectfully submitted,

Dr. David Barnard, Chair
Senate Executive Committee
Terms of Reference:

http://umanitoba.ca/admin/governance/governing_documents/governance/sen_committees/477.htm

/mb

Report of the Senate Planning and Priorities Committee on Siting of a proposed Football Stadium within the Designated Sport and Active Living Precinct

Preamble

1. The terms of reference of the Senate Planning and Priorities Committee (SPPC) are found on the website at:
http://umanitoba.ca/admin/governance/governing_documents/governance/sen_committees/508.htm, wherein SPPC is charged with making recommendations to Senate regarding physical plant development.
2. The designation of the Sport and Active Living Precinct was approved by the Board of Governors in 2006.

Observations

1. The Committee reviewed the proposal on siting a possible Football Stadium within the Sports and Active Living Precinct and fully supports the proposed siting.
2. The proposed site is at the intersection of Chancellor Matheson Boulevard and University Crescent, east of and adjacent to the existing University Stadium. To the immediate north lies the Southwood Golf Course lands which are owned now by the University and come into the University's possession in several years. The stadium site plan does not envision use of any of the Southwood lands.
3. The overall opportunity would entail the development of a 30,000 seat football stadium, a fitness centre, a refurbished University Stadium, a parkade, as well as development of lands for outdoor soccer fields and tennis courts displaced by a proposed stadium. It was noted that the stadium would involve a 25 foot excavation for the playing area making the height of the stadium seating about four stories, much lower than that at the Polo Park stadium.
4. The proposed football stadium will contribute to the stated objectives of the Sport and Active Living Precinct: develop a world class recreational and athletic facilities, become a world leader in advancing student and community health and wellness interests, enhance the University's interaction with the community, and advance and benefit from key partnerships.
5. The approval of Senate and the Board of Governors is considered to be an important first step in this process enabling further negotiations on the potential development.
6. An ad hoc committee has been formed to review and recommend on the proposed development to the Board of Governors. A further subcommittee has been struck to identify an interim or permanent replacement site for the soccer fields and tennis courts currently located on the site.
7. The proposed parkade will complement this proposal but is not part of the proposal nor will it be located in the Sport and Active Living Precinct. Rather, it is part of the University's overall long term planning.

Recommendation:

SPPC recommends THAT: the Senate approve and recommend that the Board of Governors approve the siting of a proposed Football Stadium within the Designated Sport and Active Living Precinct as outlined in the attached proposal.

Respectfully submitted,

Norman Hunter, Chair
Senate Planning and Priorities Committee

/mb



UNIVERSITY | Office of the
OF MANITOBA | Vice-President (Administration)

September 17, 2008

202 Administration Building
Winnipeg, Manitoba
Canada R3T 2N2
Telephone (204) 474-9777
Fax (204) 261-1318

To: Norm Hunter, Chair, SPPC Committee

From: Alan Simms, Associate Vice-President (Administration)

Re: **Siting of a Football Stadium within the Designated Sports and Active Living Precinct**

This is a submission to SPPC requesting approval for siting a football stadium within the University's Sports and Active Living Precinct (the "Precinct"). Both the Precinct and the proposed siting of the stadium with the Precinct are outlined on the attached Schedule 'A'.

The Precinct was approved by the Board of Governors in 2006 in explicit recognition of the cluster of sport facilities that already have been developed. The stated objectives upon which the Precinct was founded and would be further developed were to:

- Develop world class recreational and athletic facilities at the University of Manitoba;
- Become a leader in advancing student and community health and wellness interests;
- Enhance the University's interaction with the community;
- Advance and benefit from key partnerships.

Further development of the Precinct is potentially at hand.

The overall opportunity entails development at the Fort Garry Campus of a 30,000 seat football stadium, a fitness centre, a refurbished University Stadium, a parkade, as well as development of lands for outdoor soccer fields and tennis courts displaced by a proposed stadium. These would be undertaken pursuant to agreements that have yet to be fully negotiated with Creswin Properties (the "combined agreements"). The combined agreements would require Board of Governors' approval and would be further subject to provincial and federal government financial contributions.

Siting of these additional facilities would require SPPC approval, and the proposed site for the football stadium is the subject matter of this particular submission.

As indicated by Schedule 'A', the site is at the intersection of Chancellor Matheson Boulevard, and University Crescent; within the Sports and Active Living Precinct; east of and adjacent to the existing University Stadium, which would be retained and refurbished. To the immediate north lies the Southwood Golf Course lands, which are owned now by the University and come into the University's possession in several years.

The soccer fields and tennis courts on the proposed site would be re-located as part of the overall development.

The benefits for the University to the stadium development, along with the complementary facilities, are significant and include:

- An enhanced interaction and profile within the community;
- An enhanced profile with prospective students;
- Enhanced facilities for the Bison Football program and amateur sport;
- A refurbished University Stadium;
- A new parkade;
- A new student/community fitness facility;
- Relationship building with federal, provincial and municipal governments;
- Enhanced municipal motivation to develop Rapid Transit to Fort Garry Campus.

There is much to negotiate under the overall development, and an ad-hoc committee has been struck to review and recommend on the proposed development to the Board of Governors. The following are members of this committee:

- Norm Hunter, Head, Dept. of Chemistry
- Eduard Epp, Chair, Environmental Design
- Jane Watkinson, Dean, Faculty of Kinesiology & Recreation Management
- Bill Schellenberg, University Architect
- John Danakas, Director, Public Affairs
- Jonny Sopotiuik, President, UMSU
- Debbie McCallum, Vice-President (Administration)
- Alan Simms, Associate Vice-President (Administration)

The approval by SPPC of the proposed site for development of a football stadium that is part of a larger overall development, which in turn would be subject to Board of Governors approval, is a necessary first step enabling further negotiation.

cc. Norm Hunter, Head, Dept. of Chemistry
Eduard Epp, Chair, Environmental Design
Jane Watkinson, Dean, Faculty of Kinesiology & Recreation Management
Bill Schellenberg, University Architect
Jonny Sopotiuik, President, UMSU
John Danakas, Director, Public Affairs
Debbie McCallum, Vice-President (Administration)

WAS/lr

Schedule 'A'

Sports & Active Living Precinct and Proposed Siting of Football Stadium



Report of the Senate Planning and Priorities Committee on Siting of the West Grid Computing Building

Preamble

1. The terms of reference of the Senate Planning and Priorities Committee (SPPC) are found on the website at:
http://umanitoba.ca/admin/governance/governing_documents/governance/sen_committees/508.htm, wherein SPPC is charged with making recommendations to Senate regarding physical plant development.

Observations

1. The Committee considered the presentation by Alan Simms, Associate Vice-President (Administration) on the siting of the West Grid Computing Building.
2. The proposed building would require about 2000 square feet. As the main purpose of the building is to house high performance computers, major electrical and cooling requirements must be considered. Previously considered sites were deemed unsuitable due to the structural requirements of such a facility.
3. The proposed site is within the complex of Science buildings at the current location of a chilled water building which is no longer operational.
4. Construction of this building is part of a network project with other universities funded by the Canadian Foundation for Innovation (CFI); thus the siting and construction are time sensitive.
5. An added benefit of this site being proximal to other Science buildings is that the building will be designed to recapture heat from the computers to help heat the Science buildings.
6. It was confirmed that there was no foreseeable alternate use for this site.

Recommendation:

SPPC recommends THAT: the Senate approve and recommend that the Board of Governors approve the siting of the West Grid Computing Building as indicated in the attached diagram.

Respectfully submitted,

Norman Hunter, Chair
Senate Planning and Priorities Committee

/mb



REPORT OF THE SENATE COMMITTEE ON AWARDS – PART B

Preamble

Terms of reference for the Senate Committee on Awards include the following responsibility:

On behalf of Senate, to approve and inform Senate of all new offers and amended offers of awards that meet the published guidelines presented to Senate on November 3, 1999, and as thereafter amended by Senate. Where, in the opinion of the Committee, acceptance is recommended for new offers and amended offers which do not meet the published guidelines or which otherwise appear to be discriminatory under the policy on the *Non-Acceptance of Discriminatory Scholarships, Bursaries or Fellowships*, such offers shall be submitted to Senate for approval. (Senate, April 5, 2000)

Observation

At its meeting of August 26, 2008 the Senate Committee on Awards reviewed five new offers and amended one offer that appear to be discriminatory according to the *Policy for Non-Acceptance of Discriminatory Scholarships, Bursaries or Fellowships*.

Recommendation

The Senate Committee on Awards recommends that Senate and the Board of Governors approve five new offers and one amended offer as set out in Appendix A of the *Report of the Senate Committee on Awards – Part B* (dated August 26, 2008).

Respectfully submitted,

Dr. Philip Hultin
Chair, Senate Committee on Awards

Comments of the Senate Executive Committee:
The Senate Executive Committee endorses
the report to Senate.

Appendix A

MEETING OF THE SENATE COMMITTEE ON AWARDS August 26, 2008

1. NEW OFFERS

Jack Armstrong Memorial Bursary

The Medicine Class of 1966 has established an endowment fund (initial gift of \$25,000) at the University of Manitoba in memory of their colleague and friend, Dr. Jack Armstrong M.D., F.R.C.P. (C), C.M. The Manitoba Scholarship and Bursary Initiative has made a contribution to this fund. The fund will be used to offer bursaries to Aboriginal students in the Faculty of Medicine. The available annual income from the fund will be used to offer one bursary to a student who:

- (1) is Aboriginal (Status, Non-Status, Métis, Inuit);
- (2) is enrolled full-time in any year of study in the Undergraduate Medical Education Program in the Faculty of Medicine and is in good standing;
- (3) has demonstrated financial need on the standard University of Manitoba bursary application form.

The selection committee for this award will be named by the Dean of the Faculty of Medicine (or designate).

The Dean of the Faculty of Medicine is authorized to recommend to the Senate Committee on Awards, for approval, amendments to the financial and other terms of the bursary as changing circumstances may require. Such amendments shall conform as closely as possible to the expressed intention of the donor in establishing this bursary.

(Attachments I and II)

Ken Kehler Entrance Award

The Manitoba Association of Crown Attorneys has established an endowment fund at the University of Manitoba, with an initial gift of \$20,000. The fund will be used to offer bursaries for Aboriginal students entering their first year of study in the Faculty of Law. The available annual interest from the fund will be used to offer one bursary to a student who:

- (1) is Aboriginal (Status, Non-Status, Métis, Inuit);
- (2) applies to the Faculty of Law and who meets the requirements for early admission;
- (3) accepts an offer of admission on or before March 15th in the year of application;
- (4) demonstrates financial need based on a government student loan assessment from their home province and completes the standard University of Manitoba bursary application form.

The selection committee will be the Faculty of Law Awards Committee.

(Attachments III and IV)

Ph.D. Studies for Aboriginal Scholars (PSAS) Fund

An anonymous donor has contributed \$250,000 to establish a trust fund at the University of Manitoba. The Manitoba Scholarship and Bursary Initiative, the President's Fund, and the Faculty of Graduate Studies have made contributions to the fund. The fund will be used to offer fellowships to students

enrolled in the Ph.D. Studies for Aboriginal Scholars (PSAS) Program at the University; fellowships will be valued from \$5,000 to \$20,000. The selection committee will have the discretion to determine the value of each award. The Fellowships will be offered until the capital and income have been exhausted.

The Fellowships will be offered to graduate students who:

- (1) are Aboriginal (Status, Non-Status, Métis, Inuit);
- (2) are enrolled full-time in the Faculty of Graduate Studies, in the first four years of any doctoral program;
- (3) have achieved a minimum degree grade point average of 3.0 (or equivalent) based on the last 60 credit hours of study; and
- (4) if they are a continuing student, are in good standing and have demonstrated significant progress in their degree program.

Preference will be given to students from Manitoba, as determined by the location of the high school from which the student graduated.

Candidates will be required to submit an application that will consist of a description of their proposed or ongoing research (maximum 500 words). Continuing students must submit a complete Annual Progress Report (APR) form (available from the Faculty of Graduate Studies). In addition, candidates must provide a statement of how the award will enhance their graduate studies experience. Candidates will be assessed as follows: record of academic achievement (including APR) (60%), statement of how the award will enhance their graduate experience (40%). The award is not automatically renewable but previous recipients may reapply. Subsequent Fellowships may not be offered at the value of the initial award but may be pro-rated based on a recipient's demonstrated progress in his/her degree program.

Recipients may hold this Fellowship concurrently with any other awards consistent with policies in the Faculty of Graduate Studies.

The selection committee will be named by the Dean of the Faculty of Graduate Studies (or designate) and will include the Coordinator of the Ph.D. Studies for Aboriginal Scholars Program (or designate).

(Attachments V and VI)

President's Graduate Scholarship for First Nations, Inuit, and Métis Students

An endowment fund has been established at the University of Manitoba, with an initial contribution of \$250,000 from the President's Fund, to offer scholarships to Aboriginal students in the Faculty of Graduate Studies. The endowment was established to provide matching funds to encourage private donors to contribute to the Scholarship as a way to promote Aboriginal students pursuing graduate-level study. The available annual income from the fund will be used to offer one scholarship to a graduate student who:

- (1) is Aboriginal (Status, Non-Status, Métis, Inuit);
- (2) is enrolled full-time in the Faculty of Graduate Studies in the first four years of any Doctoral program or the first two years of any Masters program;
- (3) has achieved a minimum degree grade point average of 3.0 (or equivalent) based on the last 60 credit hours of study; and
- (4) if he/she is a continuing student, is in good standing in his/her degree program.

Preference will be given to Doctoral students. In any year that no Doctoral student meets the selection criteria set out in the preceding paragraphs, the Scholarship will then be offered to a Masters student.

Recipients may hold the President's Graduate Scholarship concurrently with any other awards, consistent with policies in the Faculty of Graduate Studies. The Scholarship may not be held with a fellowship from the Ph.D. Studies for Aboriginal Scholars (PSAS) Fund.

The selection committee will be named by the Dean of the Faculty of Graduate Studies (or designate).

(Attachments VII and VIII)

Joan and Dean Sandham Scholarship in Aboriginal Health Professional Leadership

An endowment fund has been established at the University of Manitoba with an initial gift of \$138,921. A contribution has been made from the President's Fund. The fund will be used to offer scholarships to Aboriginal students who are passionate about Medicine or Nursing and who are pursuing further degree studies that will specifically serve to enhance and develop leadership skills, in order to advance their professional career in delivering high quality health care. The available annual interest from the fund will be used to offer one or more scholarships to students who:

- (1) are Aboriginal (Status, Non-Status, Métis, Inuit);
- (2) have successfully completed a Doctor of Medicine, Bachelor of Nursing, or Registered Nursing program;
- (3) are enrolled full-time or part-time, in any year of study, in any Faculty or School at the University, including the Postgraduate Medical Education Program, in the Faculty of Medicine;
- (4) have a record of successful post-secondary achievement;
- (5) have demonstrated leadership skills and a commitment to developing a career in Medicine or Nursing.

The selection committee will have the discretion to determine the number and value of awards offered each year.

Candidates will be required to submit an application to the Director, Centre for Aboriginal Health Education, that will consist of (i) a current academic transcript(s), (ii) a curriculum vitae, (iii) a description of demonstrated leadership skills and career goals and how their present course of studies and this scholarship will assist them in preparing to be a leader in their career in Medicine or Nursing (maximum 500 words).

The donors will be pleased to receive a report on how the scholarship assisted the recipient in achieving these goals.

The selection committee will be named by the Dean of the Faculty of Medicine (or designate) and the Dean of the Faculty of Nursing (or designate) and will include the Director, Centre for Aboriginal Health Education (or designate) as the chair.

The Board of Governors of the University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the Scholarship.

(Attachments IX and X)

2. AMENDMENTS

Human Ecology Endowment Fund Scholarship for Aboriginal Students

At the request of the Faculty of Human Ecology, several amendments have been made to the terms of reference for the Human Ecology Endowment Fund Scholarship for Aboriginal Students.

- The revised terms specify that up to three scholarships, with a minimum value of \$1,000 will be offered each year. The maximum value for these awards, which was previously set at \$1,500, has been removed.
- The scholarships, which were previously offered only to students entering the Faculty, will now be open to students who are registered full-time in any year of study in the Faculty of Human Ecology.
- In criterion (3), "cumulative grade point average" has been updated to "degree grade point average."
- A statement has been added to specify that the selection committee will be named by the Dean of the Faculty of Human Ecology (or designate).

(Attachments XI and XII)



UNIVERSITY
OF MANITOBA

Faculty of Medicine

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Fax (204) 789-3928

June 12, 2008

Dr. Rick Baydack
Chair, Senate Committee on Awards
c/o Shannon Coyston, Awards Establishment Coordinator
Financial Aid and Awards Office
422 University Centre

Dear Dr. Baydack and members of the Senate Committee on Awards:

RE: Jack Armstrong Memorial Bursary


The Faculty of Medicine at the University of Manitoba is committed to growth in Aboriginal education. The Aboriginal population in Manitoba makes up 11.7% (approximately 150,045) of the total population of Manitoba. According to the Senate-approved General Terms and Conditions for Student Awards at the University of Manitoba, we can allow and encourage the establishment of discriminatory awards for designated groups such as Aboriginal students as long as the proportion of Aboriginal students to the total student population falls below 80 percent of the proportion of Aboriginal people within the total provincial population. Eighty percent of 11.7% is 9.36%, and the population of Aboriginal students on campus is still a long way from 9.36% of the total student population.

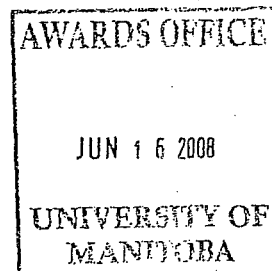
In 2007-2008, the student population in the Undergraduate Medical Education (UGME) Program at the Faculty of Medicine was 388. At 9.36% of this total student population, we would hope to have a population of at least 36 Aboriginal students. The actual number of self-declared Aboriginal students was 13, or 3.35% of the undergraduate population.

	2008	2007	2006	2005	2004	2003
# of students admitted to UGME	110	100	101	94	87	89
Aboriginal students admitted to UGME	6	6	3	2	3	2
Aboriginal student population in the UGME program by %	5.5	6.0	3.0	2.1	3.4	2.2

As the statistics show, Aboriginal students are a highly under-represented group within the Undergraduate Medical Education Program at the Faculty of Medicine. Therefore, I strongly support the establishment of the Jack Armstrong Memorial Bursary.

Sincerely,


J. Dean Sandham,
Dean, Faculty of Medicine
University of Manitoba





UNIVERSITY OF MANITOBA



Aboriginal Student Centre
537 University Centre
Winnipeg, Manitoba R3T 2N2
Phone (204) 474-8850
Fax (204) 275-3142
Email: asc@umanitoba.ca

April 25, 2008

Dr. Rick Baydack
Chair of the Senate Committee on Awards
C/o Ms. Shannon Coyston, Awards Establishment Coordinator
417 University Centre

Dear Dr. Baydack & Senate Committee:

Please accept this letter as formal support for the Jack Armstrong Memorial Bursary designed to assist a deserving Aboriginal student in the Faculty of Medicine.

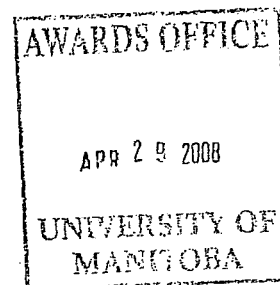
As the Director of the Aboriginal Student Centre, I can verify that financial strain is the leading cause for Aboriginal students leaving school before graduation. It is common knowledge that many Aboriginal peoples live in poverty and whereas a university education can help rectify this, most cannot afford to do so. It is only reasonable that the University of Manitoba would want to assist in rectifying this situation with or without the declared commitments made in the Strategic Plan.

The number of Aboriginal students attending the University of Manitoba continues to increase and, I believe, is partially due to the financial assistance made available through community members, programs and faculties. The Jack Armstrong Memorial Bursary will be offered to an Aboriginal student in the Undergraduate Medical Education Program in the Faculty of Medicine who is in good academic standing.

I trust that the Senate committee will approve this bursary and others like it, in the hopes of increasing the recruitment and retention of Aboriginal students, especially in the under-represented faculties such as Medicine.

In education, miigwetch!

Kali Storm, Director
Aboriginal Student Centre



A few related statistics:

Aboriginal Peoples comprise 15% of the Manitoba population

Aboriginal Peoples comprise 10% of the City of Winnipeg population

Aboriginal Peoples comprise 7% of the University of Manitoba population

4% of the Aboriginal population complete a university degree vs. 12.6% of the non-Aboriginal population.

* There are only 14 self-declared Aboriginal students registered in the Faculty of Medicine, or 0.8% of the Faculty student population.



UNIVERSITY
OF MANITOBA

Faculty of Law

OFFICE OF THE DEAN



Robson Hall

Faculty of Law - University of Manitoba

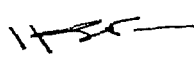
224 Dysart Road
Winnipeg, MB R3T 2N2
Ph: (204) 474-9282

Fax: (204) 474-7663
Harvey_Secter@umanitoba.ca

INTER-OFFICE MEMORANDUM

DATE: June 25, 2008

TO: Dr. Rick Baydack,
Chair, Senate Committee on Awards,
c/o Department of Environment & Geography,
255 Wallace Building

FROM: Prof. Harvey L. Secter,
Dean, Faculty of Law, 
301 Robson Hall

RE: Ken Kehler Entrance Award

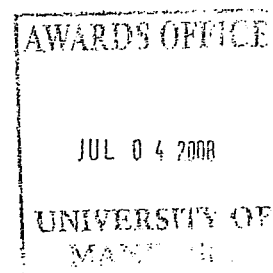
Attached please find a copy of the Terms of Reference for a new award in the Faculty of Law. As you will see, the Ken Kehler Entrance Award is designed to support our efforts to attract more qualified Aboriginal students into the Faculty of Law.

Notwithstanding a variety of initiatives undertaken during the past several years, Aboriginal people are still under-represented in the Faculty of Law. Our goal is to have our enrolment more accurately reflect the makeup of the population of Manitoba. While we are pleased with our progress and our performance, which compares favorably with other institutions, we remain a distance from achieving our goal.

The Faculty has developed a variety of initiatives to address this challenge and aggressively recruit students from Aboriginal communities. We, therefore, welcome and fully support the establishment of the Ken Kehler Entrance Award, which is designed to provide financial assistance to an Aboriginal student pursuing his or her legal education at the University of Manitoba.

HLS:clh

Attachment





UNIVERSITY OF MANITOBA



Aboriginal Student Centre
537 University Centre
Winnipeg, Manitoba R3T 2N2
Phone (204) 474-8850
Fax (204) 275-3142
Email: asc@umanitoba.ca

August 28, 2008

Dr. Rick Baydack
Chair of the Senate Committee on Awards
C/o Ms. Shannon Coyston
Awards Establishment Coordinator
422 University Centre

Dear Dr. Baydack & Senate Committee:

Please accept this letter as formal support for the proposed Ken Kehler Entrance Award designed to assist Aboriginal students entering their first year of study in the Faculty of Law.

The number of Aboriginal students attending the University of Manitoba continues to increase and, I believe, is partially due to the financial assistance made available through initiatives such as this. The Ken Kehler Entrance Award is an example of how we can recruit and support at the University of Manitoba.

I trust that the Senate committee will approve this award and others like it, in the hopes of increasing the recruitment and retention of Aboriginal students in the identified area of Law.

In education, miigwetch!

Kali Storm, Director
Aboriginal Student Centre

The following statistics* are provided in support of the proposed Ken Kehler Entrance Award.

- Aboriginal Peoples comprise 15% of the Manitoba population
- Aboriginal Peoples comprise 10% of the City of Winnipeg population
- 4% of the Aboriginal population complete a university degree vs. 12.6% of the non-Aboriginal population.
- There are 1,648 Aboriginal students who self-declared at the University of Manitoba, or 6.6% of the undergraduate population (fall, 2007).
- There are 19 self-declared Aboriginal students in the Faculty of Law, or 1.2% of the population (fall, 2007).

*Statistics are from the Government of Canada 'Aboriginal Census 2006 Highlights' and from Institutional Analysis 'A Profile of Canadian Aboriginal Students at The University of Manitoba'.



UNIVERSITY
OF MANITOBA

Office of the Dean
Faculty of Graduate Studies

John Doering, Ph.D., P.Eng., FCSCE
500 University Centre
Winnipeg, Manitoba
Canada R3T 2N2
Telephone: (204) 474-9887
Fax: (204) 474-7553

MEMORANDUM

DATE: 24 June 2008

TO: Senate Committee On Awards (SCOA)
c/o Shannon Coyston, Awards Establishment Coordinator

FROM: John (Jay) Doering, Dean, Faculty of Graduate Studies

RE: PSAS Scholarship

The Faculty of Graduate Studies is committed to increasing the enrolment of Aboriginal students pursuing graduate studies at the University of Manitoba. While there are many success stories associated with improving Aboriginal enrolment in master's programs, there has been little to no effort directed at increasing Aboriginal enrolment in doctoral studies. To this end the Faculty of Graduate Studies with the assistance of an advisory council and a program coordinator has recruited and accepted its first cohort of eight doctoral students. Although the Aboriginal population makes up approximately 14% of Manitoba's population, these eight students represent less than 1% (8/841) of the doctoral graduate student population.

A fund has been established to support the studies of this cohort. The Ph.D. Studies for Aboriginal Scholars (PSAS) fund will be used to offer fellowships to students enrolled in the PSAS Program at the University of Manitoba. This fund is critical to the support of the students in the PSAS program. Given its critical importance, I very strongly support the establishment of this scholarship.

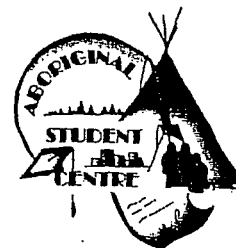


UNIVERSITY
OF MANITOBA

Aboriginal Student Centre

April 15, 2008

Dr. Rick Baydack
Chair of the Senate Committee on Awards
C/o Ms. Shannon Coyston
Awards Establishment Coordinator
422 University Centre



537 University Centre
Winnipeg, Manitoba R3T 2N2
Telephone (204) 474-8850
Fax (204) 275-3142
Toll Free in Manitoba
1-800-432-1960 ext. 8850
asc@umanitoba.ca

Dear Dr. Baydack & Senate Committee;

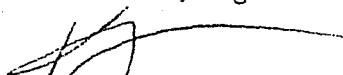
Please accept this letter as formal support for the proposed Aboriginal Ph.D. Scholars Fund designed to assist Aboriginal students enrolled in the Ph.D. Studies for Aboriginal Scholars (PSAS)

As Director of the Aboriginal Student Centre, I can verify that financial strain is the leading cause for Aboriginal students leaving school before graduation. It is common knowledge that many Aboriginal peoples live in poverty and whereas a university education can help rectify this, most cannot afford to do so. Aboriginal students cannot often afford university due to generations of poverty in the families – this is true of both Metis and First Nations. Whereas First Nations have a chance at obtaining financial support to attend school the waiting lists are an increasing barrier. Also, many First Nations communities are no longer able to assist second degrees and/or graduate degrees because of the growing demand for funding assistance. Metis students have even fewer resources and lack access to specified funds designed for university studies.

The Ph.D. Scholars Fund will specifically assist Aboriginal graduate students who are, or will become, our scholars. Having our own Ph.D. graduates will increase our recruitment efforts to hire more Aboriginal faculty and thus increase our recruitment of undergraduate students. Given the difficulties mentioned above regarding obtaining Band and/or family financial assistance this scholarship will assist the students complete a Ph.D. by reducing personal financial hardships which compound the stress on family (immediate and extended).

The number of Aboriginal students attending the University continues to increase and, I believe, is partially due to the financial assistance made available through programs, faculties and community donations, such as the one being supported here. I trust this information is satisfactory and the attached scholarship proposal will attain Senate approval. I thank you in advance for your continued support to the Aboriginal students attending the University of Manitoba.

In education, miigwech!


Kali Storm, Director
Aboriginal Student Centre

Aboriginal Peoples comprise 15% of the Manitoba population

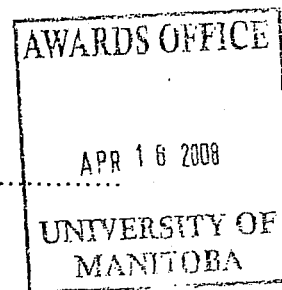
Aboriginal Peoples comprise 10% of the City of Winnipeg population

Aboriginal Peoples comprise 7% of the University of Manitoba population

4% of the Aboriginal population complete a university degree vs. 12.6% of the non-Aboriginal population.

There are only 7 self-declared Aboriginal students in the Ph.D. program of Graduate Studies (fall, 2007).

- Statistics are from the Government of Canada 'Aboriginal Census 2006 Highlights' and from Institutional Analysis 'A Profile of Canadian Aboriginal Students at The University of Manitoba'.





UNIVERSITY
OF MANITOBA

Office of the Dean
Faculty of Graduate Studies

John Doering, Ph.D., P.Eng., FCSCE
500 University Centre
Winnipeg, Manitoba
Canada R3T 2N2
Telephone: (204) 474-9887
Fax: (204) 474-7553

MEMORANDUM

DATE: 13 August 2008

TO: Senate Committee On Awards (SCOA)
c/o Shannon Coyston, Awards Establishment Coordinator

FROM: John (Jay) Doering, Dean, Faculty of Graduate Studies

RE: President's Graduate Scholarship for First Nations, Inuit, and Métis Students

The Faculty of Graduate Studies is committed to increasing the enrolment of First Nations, Inuit, and Métis students pursuing graduate studies at the University of Manitoba. While there are success stories associated with improving Aboriginal enrolment in master's programs, there has been little to no effort directed at increasing First Nations, Inuit, and Métis enrolment in doctoral studies. To this end the Faculty of Graduate Studies with the assistance of an advisory council and a program coordinator has recruited and accepted its first cohort of eight doctoral students. Although the Aboriginal population makes up approximately 14% of Manitoba's population, these eight students represent less than 1% (8/841) of the doctoral graduate student population.

Funds are needed to support Aboriginal students pursuing graduate studies. The President's Graduate Scholarship for First Nations, Inuit, and Métis Students is essential to the support and success of Aboriginal students pursuing graduate studies. Given its critical importance, I very strongly support the establishment of this scholarship.





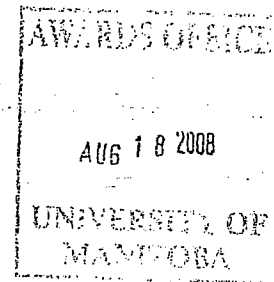
UNIVERSITY
OF MANITOBA



Aboriginal Student Centre
45 Curry Place
Winnipeg, Manitoba R3T 2N2
Phone (204) 474-8850
Fax (204) 275-3142
Email: asc@umanitoba.ca

August 13, 2008

Dr. Rick Baydack
Chair of the Senate Committee on Awards
C/o Ms. Shannon Coyston
Awards Establishment Coordinator
422 University Centre



Dear Dr. Baydack & Senate Committee;

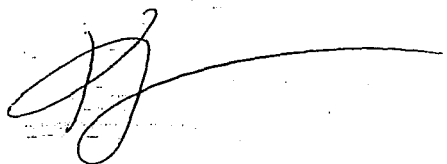
Please accept this letter as formal support for the proposed President's Graduate Scholarship for First Nations, Inuit, and Métis Students in the Faculty of Graduate Studies.

As Director of the Aboriginal Student Centre, I can verify that financial strain is the leading cause for Aboriginal students leaving school before graduation. It is common knowledge that many Aboriginal peoples live in poverty and whereas a university education can help rectify this, most cannot afford to do so. Aboriginal students cannot often afford university due to generations of poverty in the families – this is true of the First Nations, Inuit and Métis. Whereas First Nations and Inuit students have a chance at obtaining financial support to attend school the waiting lists are an increasing barrier. Also, many communities and sponsoring agencies are no longer able to assist second degrees and/or graduate degrees because of the growing demand for funding assistance. Métis students have even fewer resources and lack access to specified funds designed for university studies.

The President's Graduate Scholarship for First Nations, Inuit, and Métis Students Scholarship will specifically assist Aboriginal graduate students who are, or will become, our scholars. Having our own growing community of Aboriginal graduate students will increase our recruitment efforts to hire more Aboriginal faculty which in turn increases our recruitment of undergraduate students. Given the difficulties mentioned above regarding obtaining Band and/or family financial assistance this scholarship will assist with the recruitment and retention of Aboriginal graduate students by reducing personal financial hardships.

The number of Aboriginal students attending the University has increased significantly over the years and, I believe, is partially due to the financial assistance made available through programs, faculties and community donations, such as the one being supported here. I trust this information is satisfactory and the attached scholarship proposal will attain Senate approval. I thank you in advance for your continued support to the Aboriginal students attending the University of Manitoba.

In education, miigwech!



Kali Storm, Director
Aboriginal Student Centre

Aboriginal Peoples comprise 15% of the Manitoba population
Aboriginal Peoples comprise 10% of the City of Winnipeg population
Aboriginal Peoples comprise 7% of the University of Manitoba population
4% of the Aboriginal population complete a university degree vs. 12.6% of the non-Aboriginal population.
There are only 127 self-declared Aboriginal students in Graduate Studies (fall, 2007).
Statistics are from the Government of Canada 'Aboriginal Census 2006 Highlights' and from Institutional Analysis
'A Profile of Canadian Aboriginal Students at The University of Manitoba'



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Faculty of Medicine

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Fax (204) 789-3928

August 14, 2008

Senate Committee on Awards,
c/o Shannon Coyston, Awards Establishment Coordinator
Financial Aid and Awards Office
422 University Centre

Dear Ms. Coyston:-

RE: Aboriginal Student Award

This award is designed to assist in rectifying the very serious deficit in enrolment of students of Indigenous origin (First Nations Status and Non-Status, Metis, and Inuit) in the Faculty of Medicine and more pertinently, deficit in numbers of individuals who have become faculty members.

The highest percentage enrolment of Aboriginal students in our Faculty has been 6% which occurred this year. This is a marked underrepresentation, as this population occupies approximately 13% of our provincial population. I refer also to similar shortages of aboriginal students in other faculties including Graduate Studies, with approximately 1% of doctoral students representing aboriginal students, and similar numbers which occur in Nursing. In addition, the health disparities in indigenous people are very significant.

Please let me know if additional information is required.

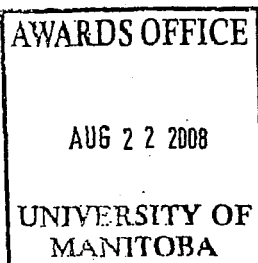
Thank you.

Yours Truly,

J. Dean Sandham MD, FRCPC, FACP
Dean, Faculty of Medicine

c.c. Mrs. Elaine Goldie

JDS/kh





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Winnipeg, Manitoba
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Office of University Accessibility

August 26, 2008

Chair
Senate Committee on Awards
University of Manitoba

RE: Joan and Dean Sandham Scholarship in Aboriginal Health
Professional Leadership

Dear Chair:

I fully support the establishment of the above Scholarship. The need for such support beyond the MD, BN and RN level is great. Many Aboriginal students who have achieved this level of success find themselves financially exhausted by the process and this type of help is welcome. This is not to say that Aboriginal students are the only ones in this situation but rather that the sources of financial support available to them is more limited than for others. This is especially true for First Nation students whose Education Authorities are not usually willing to fund them beyond the first degree.

Aboriginal health is an area where leadership in the Aboriginal community is needed. Aboriginal politicians are committed to improving the situation for their communities but they often have to look to non-Aboriginal people to take up leadership roles since the number of available Aboriginal MD's, BN's and RN's is limited.

I commend Dr. Sandham and his wife for their commitment to the education of Aboriginal scholars in the health field. They are quite correct that Aboriginal health issues are some of the most important healthcare issues in Canada today.

If you require any further information, please do not hesitate to contact me.

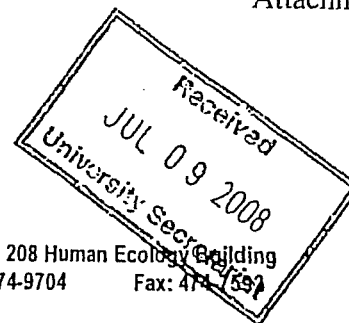
Yours sincerely,

A handwritten signature in cursive script, appearing to read "Fred J. Shore".

Fred J. Shore Ph.D.
Executive Director, Office of University Accessibility
Assistant Professor, Department of Native Studies

Faculty of Human Ecology

Office of the Dean




Room 208 Human Ecology Building
Tel: 474-9704 Fax: 474-1557

Interdepartmental Correspondence

Date: June 20, 2008

To: Senate Committee on Awards

From: Gustaaf P. Sevenhuysen, Dean 

Subject: Human Ecology Endowment Fund Scholarship for Aboriginal Students

The Faculty of Human Ecology is committed to growth in Aboriginal Human Ecology education. Consistent with this policy, I am writing in support of the attached changes that are being made to the Human Ecology Endowment Fund-Scholarship for Aboriginal Students.

During the regular session 2007-2008, a total of 25 Aboriginal students are studying in the Faculty of Human Ecology; approximately 1.5% of the Human Ecology student population. As Aboriginal peoples represent 11.7% of Manitoba's population*, Aboriginal students are under-represented in the Faculty of Human Ecology in comparison to the general population.

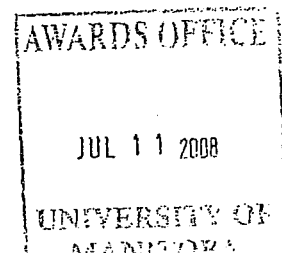
Over the past five years, the ratio of Aboriginal students enrolled in the Faculty of Human Ecology relative to the total number of Human Ecology students (full and part-time) was:

2003-2004	five (5) or .5% of the Human Ecology population
2004-2005	twelve (12) or .7% of the Human Ecology population
Fall 2005	eleven (11) or .7% of the Human Ecology population
Fall 2006	nineteen (19) or 1.2% of the Human Ecology population
Fall 2007	twenty-five (25) or 1.5% of the Human Ecology population

Clearly, Aboriginal students have a history of being under-represented relative to the total Human Ecology student population.

The Human Ecology Endowment Fund Scholarship for Aboriginal Students may provide support to Aboriginal students enrolled full-time in the Faculty of Human Ecology. Given the University of Manitoba's commitment to the growth of Aboriginal education, and given the under-representation of Aboriginal students in the Faculty of Human Ecology, I strongly support the changes that are being proposed to the existing Scholarship.

*Statistics Canada, 2001 Census





UNIVERSITY
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April 16, 2008

Dr. Rick Baydack
Chair of the Senate Committee on Awards
C/o Ms. Shannon Coyston
Awards Establishment Coordinator
417 University Centre

Dear Dr. Baydack & Senate Committee;

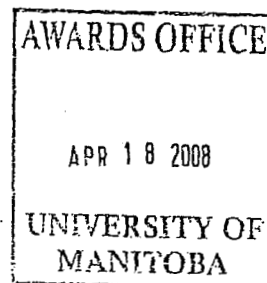
Please accept this letter as formal support for the revision being requested to the Human Ecology Endowment Fund Scholarship. I understand that a maximum of three awards will be offered to assist newly admitted Aboriginal students to the Faculty of Human Ecology.

Aboriginal students continue to be under-represented in the Faculty of Human Ecology with only 25 self-declared students, or 1.5% of the population (Institutional Analysis, fall 2007).

I trust this is satisfactory when reviewing the request for revision.

In education, miigwech!

Kali Storm, Director
Aboriginal Student Centre



BOOM TIMES IN SASKATCHEWAN

Activity: Pros and Cons of a Boom

Further Research

To learn more about the Quint program, consider a visit to www.quintsaskatoon.ca. The program is termed *Quint*, meaning "five" in Latin, because it represents the five communities of Caswell Hill, King George, Pleasant Hill, Riversdale, and Westmount.

She certainly never thought she would be homeless. Saskatoon resident Laura Berube had run a small business for years. But when her business went bankrupt she decided to return to school. While she was in school, rents started rising all over the city because of the economic boom. Her rent jumped by \$200. As a student living on student loans, the single mother simply couldn't afford to pay her rent anymore. She and her daughters found themselves homeless.

Berube was one of the lucky ones, however. She had family in the area, and she and her daughters were able to move from home to home for about six months while she finished school. But it was a hard way to live, and there was a great deal of instability in their lives. Berube felt like she was a bad mom, even though she knew that returning to school was the best way to secure the family's future.

Berube was able to move her family into a home because of a government program called Quint. Quint buys run-down houses and resells them, arranging low-cost mortgages for people who couldn't normally afford to buy. But the economic boom in the province has put a great deal of pressure on the Quint program. The program used to buy and resell 20 affordable houses a year. But it has been unable to secure a home for the last 18 months because of the skyrocketing price of homes in the province.

Activity

In small groups, copy an organizer like the one below into your notebooks. For each of the categories, record two or three positive impacts of the economic boom and two or three negative impacts of the boom. You may want to review this *News in Review* story again, or conduct additional research, to help you complete your organizer.

Category	Positive Impacts	Negative Impacts
Construction industry		
Employment rates		
Personal income		
Real estate		
Poverty and homelessness		
The environment		
Roads and infrastructure		

