

Senate Committee on Academic Development
Report to Senate – Meeting of January 29, 2009

Proposal to introduce a Collaborative Master's Program in Biostatistics

Conclusions/Recommendation

Recommendation

[Redacted]

Academic records SCAD recommended that the student be placed on academic probation.

[Redacted]

[Redacted]

[Redacted]

Conclusions/Recommendation

Committee was convinced that the program would have a minimal effect on existing resources and voted unanimously to recommend to Senate that they approve the Proposal Collaborative Master's Program in Biostatistics.

Respectfully submitted,

J. Medves,
Chair, Senate Budget Review Committee

Committee Members:

H. Aaverns
K. Brock
F. Davis
D. Hallett
J. Helland
D. Janiec
M. Koichopolos
M. Lombardi
J. Medves (Chair)
G. Willmott
I. Young



Spanta Committee on Academic Development

PART A

1. **OBJECTIVES:**

Please summarize the rationale for introducing this program. The program should be consistent with the Queen's mission, the academic plans of the unit including its teaching and research strengths, the relation of the unit with other academic units and the standards, educational goals and learning objectives of the degree. Explain how this program will achieve the expected academic quality. Please

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- A header row at the top right, partially cut off.
- Multiple rows of data, each with several columns.
- A few faint, illegible characters or symbols scattered throughout the table area.

PART B - RESOURCE IMPLICATIONS

1. SUMMARY OF RESOURCES REQUIRED

f) LIBRARY SERVICES

Please indicate which of following new library resources will be needed:

Journal

2. NEW EXPENDITURES

What new funds will be needed for each of the following? One-time \$ are monies that will only be required once for startup. Base \$ are funds that will continue to be needed year after year. Please attach some backup to show how the numbers were calculated.

e.g. Staff - Base \$60,000 (1.5 FTE @ \$40,000)

	ONE TIME \$	BASE BUDGET \$
FACULTY		

4. IMPACT ON ENROLMENT

a) How many students are expected in the program? 5

Part A

Through a combination of course work and practical experience, the program will stress the development of and interpersonal skills required for a health statistician to work effectively in research environments.

The program will be administered jointly by the Department of Health, Behavior, and Society and the Department of Mathematics and Statistics.

example, both the Cancer Care and Epidemiology research group and the Canadian Cancer Society's
Canada Clinical Trials Group require biostatisticians to be involved in data management, data quality control, data
analysis and reporting. However, there is a shortage of biostatisticians who are adequately trained in
consulting, data analysis, oral and written communication, and leadership.

*the page
Fax to 360-15 by Nov 12
Lorraine Nass*

4. IMPACT ON ENROLMENT

a) How many students are expected in the program? 5

b) How many new students will the program attract to Queen's University? 5

(i.e. students in the program that are not transferees from other institutions)

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