

Minutes of the 59th Meeting of Faculty Council of Science held Tuesday, November 8, 1988 at 3:00 p.m. in Room 207 Buller Building.

Present: C.C. Bigelow, Chair  
D.N. Burton  
T. Booth  
F. Molzahn  
E. Worobec  
H. Finlayson  
J. Svenne  
P.G. Blunden  
G. McClure  
N.M. Halden  
H.D. Gesser  
L. Grism  
C. Sheard  
M. Simon  
W.G. Baldwin  
P.N. Shivakumar  
F. Konopasek  
G. Hickling  
S. Badour  
D. McKinnon  
A. Secco  
A. Thavaneswaran  
I. Suzuki  
J.F. Brewster  
J.J. Williams  
J. Gee  
R. Bochonko  
A. Filice  
S. Walkes  
N.E. Losey  
M. Sumner  
N. Kenkel  
B. Kunz  
R. Dowling  
A. Gerhard  
W. Falk  
S.A. Page  
D.H. Hall  
G.S. Clark  
C.J. Schwarz  
N. Choptain  
P. Ubbi  
R.C. Barber  
H.W. Duckworth  
S.K. Sinha  
G. Grant  
F.J. Ward  
J. Stewart  
J. Charlton  
J.C. Jamieson  
L. Chan  
P. Loewen  
R. Wong  
M. Doob  
D. Forbes  
N.S. Mendelsohn  
T. Slotin  
J. Hastings

Regrets: S. Cheng  
D. Lawless  
M.R. Parameswaran  
L. Van Caesele  
D. Johnson  
P. Loly  
T. Dandy  
N. Chow

1. Approval of the minutes of the 58th meeting of Faculty Council were M/S/C.
2. Introduction of New Members

The following new members of faculty council were introduced and a brief academic background given.

F. Molzahn (Applied Mathematics)	by R. Wong
J. O'Neil--absent (Chemistry)	by J. Jamieson
P. Blunden (Physics)	by R. Barber
S. Page (Physics)	
G. McClure (Statistics)	by L. Chan
C. Schwarz (Statistics)	
A. Thavaneswaran (Statistics)	
E. Worobec (Microbiology)	by P. Loewen
D. Forbes (Astronomy)	by R. Bochonko

SSA members:

by J. Hastings

L. Grism, C. Sheard,  
M. Simon, N. Choptain,  
P. Ubbi, A. Filice,  
S. Walkes, G. Grant

3. Dean's Report

Dean Bigelow reported on the following:

Faculty enrolment--about the same as last year.

B.Sc/B.Ed. program update--Faculty of Education is looking at it.

The Advisory Committee on 3-yr General Degree will be reporting soon.

Two headship searches are in progress--Mathematics & Astronomy and Computer Science.

Last two academic reviews are in the early stages--Statistics and Computer Science. The Faculty will be reviewed next.

We will be making our budget presentation to administration in a couple weeks. Have asked for sizable amount in emergency funds.

Grants--two strategic grants awarded--B.Kunz, and I. Suzuki both of Microbiology. The Dean suggested the rest of the faculty should give some thought to applying for strategic grants.

--Major equipment applications--NSERC now requires a sizable commitment from the University for these applications.

The Endowment Fund Committee will have its first meeting next week to discuss distribution of funds received from student fee rise.

Alumni Newsletter--first newsletter has gone out to approximately 1100 alumni and we plan to do a mailing three times a year.

Chemistry have just received a atomic absorption spectrometer donated by an alumnus and her father, Ms. Rhonda Smerchanski and Mr. Smerchanski of Border Chemicals.

4. Student Standing

The following motion was M/S/C with one amendment suggested by Vice-President Stambrook; "change Administrative Assistant to Dean's Office":

"Students returning to Science after a Two Year Academic Suspension are normally required to start their studies afresh. Past policy allowed transfer credit to a subsequent degree attempt, at the discretion of the Faculty of Science Committee on Student Standing. Students in such a situation will, in future, be limited to a maximum of 30 credit hours of credit in which the student received a grade of C or better. Credit will be determined by the Dean's Office in consultation with the student, and reported to the Committee on Student Standing."

5. Course Change Proposals

The course change proposals were approved by the Executive Committee and brought to Faculty Council for information. No questions were raised.

6. Advanced Placement (AP) Courses

Dean Burton reported to Council on the procedures followed in coming up with the motion on AP courses. Science departments concerned were asked to review AP curricula and examinations and to recommend what status should be given to students taking them.

The following is a summary of departmental recommendations:

<u>Biology</u>	Advanced standing in 71.125 with grade of 4 or better.
<u>Chemistry</u>	Advanced standing in 2.127 with grade of 4 or better and confirmation of completion of appropriate laboratory exercises.
<u>Computer Science</u>	Advanced standing in 74.120 with grade of 4 or better.
<u>Mathematics</u>	May challenge 13.139 with grade of 3 or better. Encouraged to register in 13.159.
<u>Physics</u>	Curriculum B: Advanced standing in 16.121 with grade of 3 or better. Grade 4 or better satisfies Honors entrance. Curriculum A: Advanced standing in 16.120 with grade 3 or better. Grade 3 or better satisfies Honors entrance.

Questions were raised from the floor.

The following motion was M/S/C:

"That advanced placement courses be accorded the status recommended by relevant departments as listed above."

7. Other Business

Dr. Charlton reported to Council on the following activities of Board of Graduate Studies and asked for comments.

1. Proposal has been put forward to Board of Graduate Studies to change the GPA admission requirement from 2.5 to 3.0 for M.Sc. and Ph.D. programs.

2. New rates for Manitoba Graduate Fellowships.
3. Applications for NSERC post-graduate scholarships--Graduate Studies will now be putting the awards GPA (A+=4.5) on transcripts for submission to NSERC to make our students more competitive.
4. Dr. Charlton reported that he had submitted the following notice of motion to GCRAC.
  - a. that course fees paid to the University of Manitoba for courses taken at the university be credited toward a subsequent graduate program fee, for those courses that are subsequently transferred to the graduate program and are used to fulfill the degree requirements of that program.
  - b. that program fees paid to the University of Manitoba for non completed programs be credited towards a subsequent graduate program fee, if the academic work completed in the initial program is transferred to the second program to fulfill the degree requirements of that program.

Discussion followed.

Dr. Barber mentioned the great success of Dr. Peebles's visit and congratulated the Dean's Office on having arranged the visit.

Dr. McKinnon requested that the janitorial service in the Armes Lecture Theatres be looked into.

As there was no further business, meeting adjourned 3:58 p.m.



P. Pachol, Secretary  
Faculty Council of Science

THE UNIVERSITY OF MANITOBA

FACULTY OF SCIENCE

239 Machray Hall  
Winnipeg, Manitoba  
Canada R3T 2N2

October 24, 1988.

TO: All Members of the Faculty Council of Science

FROM: P. Pachol, Secretary *P. Pachol*

The 59th meeting of the Faculty Council of Science is scheduled for Tuesday, November 8 at 3:00 p.m. in Room 207 Buller Building.

Agenda

1. Approval of the Minutes of the 58th meeting of Faculty Council, Tuesday, April 19, 1988 (previously distributed).
2. Introduction of New Members
3. Dean's Report
4. Student Standing (Recommendation of Executive Committee)

"Students returning to Science after a Two Year Academic Suspension are normally required to start their studies afresh. Past policy allowed transfer credit to a subsequent degree attempt, at the discretion of the Faculty of Science Committee on Student Standing. Students in such a situation will, in future, be limited to a maximum of 30 credit hours of credit in which the student received a grade of C or better. Credit will be determined by the Administrative Assistant in consultation with the student, and reported to the Committee on Student Standing."

5. Course Change Proposals: These are approved by the Executive Committee and forwarded to Faculty Council for information. Material has been made available to Department offices for perusal by members. Questions may be raised from the floor.
6. Advanced Placement (AP) Courses -- attached
7. Other business

/pap