TO: President Frank Newman

FROM: Chairman of the Faculty Senate

1. The attached BILL, titled Graduate Council Curricular Report 1974-75-3

   is forwarded for your consideration.

2. The original and two copies for your use are included.

3. This BILL was adopted by vote of the Faculty Senate on December 12, 1974 (date).

4. After considering this bill, will you please indicate your approval or disapproval. Return the original or forward it to the Board of Regents, completing the appropriate endorsement below.

5. In accordance with Section 8, paragraph 2 of the Senate's By-Laws, this bill will become effective on January 2, 1974 (date), three weeks after Senate approval, unless: (1) specific dates for implementation are written into the bill; (2) you return it disapproved; (3) you forward it to the Board of Regents for their approval; or (4) the University Faculty petitions for a referendum. If the bill is forwarded to the Board of Regents, it will not become effective until approved by the Board.

December 13, 1974 (date)  

Albert J. Lott  
Chairman of the Faculty Senate

ENDORSEMENT

1. TO: Chairman of the Faculty Senate

   FROM: President of the University

   1. Returned.

   2. Approved [ ]  Disapproved [ ]

   3. (If approved) In my opinion, transmittal to the Board of Regents is not necessary.

   December 23, 1974 (date)  

   President

Form revised 6/74
ALTERNATE ENDORSEMENT 1.

TO: Chairman of the Board of Regents  
FROM: The University President  
1. Forwarded.  
2. Approved.  

(date) President

ENDORSEMENT 2.

TO: Chairman of the Faculty Senate  
FROM: Chairman of the Board of Regents, via the University President.  
1. Forwarded.  

(date) (Office)

ENDORSEMENT 3.

TO: Chairman of the Faculty Senate  
FROM: The University President  
1. Forwarded from the Chairman of the Board of Regents.  

(date) President

Original received and forwarded to the Secretary of the Senate and Registrar for filing in the Archives of the University.  

(date) Chairman of the Faculty Senate
At its Meeting No. 129 on November 22, 1974 the Graduate Council considered and approved (where necessary) the following curricular matters which are now submitted to the Faculty Senate for information or confirmation as indicated.

I. Matters of Information. (For further details, consult the chairman of the department concerned.)

A. College of Arts & Sciences
   I. Department of Physics
      a. Experimental Course

   PHY 501X Neutron Scattering II,1
   Theory and applications of thermal neutron scattering from condensed systems. Topics include scattering theory, nuclear and magnetic scattering (elastic and inelastic), polarization effects, and correlation functions. Applications of the method to liquid structure and dynamics, magnetic materials, phonons and low energy nuclear physics will be reviewed. (Lec 1 1/2) Staff

II. Matters Requiring Confirmation by the Faculty Senate.

A. Graduate School of Oceanography
   I. Add (New)

   OCG 645 Petrology of the Oceanic Crust I,3
   Nature and origin of igneous and metamorphic rocks of the oceanic crust of the earth; mineralogy, petrology and petrogenesis of sea-floor rocks; metamorphism of the ocean crust. (Lec 3) Prerequisite: Permission of instructor. Sigurdsson (Alternate years, beginning Fall 1976)
ATHLETIC COUNCIL REPORT

The three faculty members on the Athletic Council (Professors Doody, Ketner and Beckman) will report orally. The following tabulations of resource allocation to the various sports programs will be discussed and the following resolutions presented.

Approximate Costs of Sports Programs

1. Men's Varsity Sports

<table>
<thead>
<tr>
<th>Sport</th>
<th>Operating (Asking 74-75)</th>
<th>Salaries(^1) Based on 73-74</th>
<th>Ath. Scholarships (Est. 74-75)</th>
<th>Estimated Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Baseball</td>
<td>14,100</td>
<td>5,589</td>
<td>7,260(^3)</td>
<td>26,949</td>
</tr>
<tr>
<td>Basketball</td>
<td>69,020</td>
<td>50,300</td>
<td>39,023(^3)</td>
<td>158,343</td>
</tr>
<tr>
<td>Football</td>
<td>72,000</td>
<td>84,000</td>
<td>137,110</td>
<td>293,110</td>
</tr>
<tr>
<td>Golf</td>
<td>4,230</td>
<td>5,589</td>
<td>---</td>
<td>9,819</td>
</tr>
<tr>
<td>Soccer</td>
<td>10,205</td>
<td>5,589</td>
<td>7,560(^3)</td>
<td>23,354</td>
</tr>
<tr>
<td>Track</td>
<td>13,480</td>
<td>33,534</td>
<td>3,600(^3)</td>
<td>50,614</td>
</tr>
<tr>
<td>Tennis</td>
<td>4,170</td>
<td>5,589</td>
<td>---</td>
<td>9,759</td>
</tr>
<tr>
<td>Wrestling</td>
<td>7,730</td>
<td>5,589</td>
<td>3,844(^3)</td>
<td>17,163</td>
</tr>
<tr>
<td>Sailing</td>
<td>2,970</td>
<td>1,000(^2)</td>
<td>---</td>
<td>3,970</td>
</tr>
<tr>
<td>Swimming</td>
<td>2,895</td>
<td>750(^2)</td>
<td>---</td>
<td>3,645</td>
</tr>
<tr>
<td>Rifle</td>
<td>1,360</td>
<td>---</td>
<td>---</td>
<td>1,360</td>
</tr>
</tbody>
</table>

A total of $598,086\(^4\), 5, 6

1. Estimated by approx. F.T.E. x average salary obtained from figures submitted by Mr. Zarchen, spring, 1974.

2. Flat fee for part-time coach.

3. Outside sources, especially Century Club.

4. Administrative, service and maintenance costs not included.

5. If hockey is added to the Varsity program $150,000
    $748,086

6. Income: Basketball $82,900; Football $30,900 and Wrestling $100 (athletic revenue is received into the General Fund for general purposes).

II. Total budget for Women's

29,500

III. Total budget for Club Sports

11,500

IV. Total budget for Intramural Sports

18,000