

## SENATE DOCKET

## REPORT OF THE COMMITTEE ON BUSINESS AND RULES

TO THE UNIVERSITY SENATE:

Your Committee on Business and Rules respectfully presents the following matters for your consideration at the second meeting of the Senate, October 19, 1944:

- I. Approval of Senate Minutes for May 18, 1944 and May 25, 1944
- II. Senate Roster for 1944-45
- III. Report of the Administrative Committee
- IV. Report of the Committee on Relations of the University to Other Institutions of Learning
- V. Report of the Committee on University Functions
- VI. Report of the Committee on Intercollegiate Athletics
- VII. Report of the Special Committee on Academic Tenure
- VIII. Senate Committees for 1944-45

I. APPROVAL OF THE MINUTES OF MAY 18, 1944  
AND MAY 25, 1944

## II. SENATE ROSTER FOR 1944-45

## Voting List

- |                                      |  |
|--------------------------------------|--|
| Abbe, Ernst C.                       | Gellhorn, Ernst                          |
| <sup>2</sup> Adams, John M.          | Gisvold, Ole                             |
| Akerman, John D.                     | Goldstein, Harriet                       |
| Alderman, William H.                 | Goodenough, Florence L.                  |
| Allison, John H.                     | Granovsky, Alexander A.                  |
| Amberg, Ray M.                       | Green, Robert G.                         |
| <sup>1</sup> Andersen, Paul          | Griffith, Charles A.                     |
| <sup>2</sup> Anderson, Albert W.     | <b>Grismer, Raymond L.</b>               |
| <sup>1</sup> Anderson, Gaylord W.    | Grout, Frank F.                          |
| Anderson, John E.                    | Grout, Ruth E.                           |
| Anderson, Philip A.                  | Gruner, John W.                          |
| Anderson, William                    | Hall, Ambert B.                          |
| <sup>1</sup> Archer, Clifford P.     | Halvorson, H. O.                         |
| Armstrong, W. D.                     | <sup>2</sup> Harris, Harold L.           |
| Arnal, Leon E.                       | <sup>2</sup> Hart, Helen                 |
| <sup>2</sup> Arnold, Richard T.      | Hart, William L.                         |
| Arny, Albert C.                      | <sup>1</sup> Hartig, Henry E.            |
| Bachman, Gustav                      | Harvey, Alfred L.                        |
| Bade, Edward S.                      | Harvey, Rodney B.                        |
| Baggenstoss, A. H.                   | Hasbrouck, Theodore L.                   |
| (Rochester)                          | Hathaway, Starke                         |
| Bailey, Clyde H.                     | Hauser, George                           |
| Baker, A. B.                         | Hayes, Herbert K.                        |
| Baker, Gertrude M.                   | Heaton, Herbert                          |
| Baldes, E. J. (Rochester)            | Heilig, L. S.                            |
| Balfour, D. C. (Rochester)           | Heilman, E. A.                           |
| Barber, H. H.                        | Heisig, G. B.                            |
| <sup>2</sup> Bardeen, John           | <b>Henderson, M. S. (Rochester)</b>      |
| Barnes, A. R. (Rochester)            | Heron, William T.                        |
| Barnhart, Thomas F.                  | Herrick, Carl A.                         |
| Barton, Francis B.                   | Higgins, G. M. (Rochester)               |
| Beach, Joseph                        | Hill, Edward L.                          |
| Bell, Elexious T.                    | Hillhouse, James T.                      |
| Bierman, B. W.                       | <sup>2</sup> Hinckley, Robert G.         |
| Biester, Alice                       | <sup>2</sup> Hodgson, Robert E. (Waseca) |
| Bieter, Raymond N.                   | Hodson, A. C.                            |
| Bird, Charles                        | Holman, William F.                       |
| Blakey, Roy G.                       | <sup>1</sup> Hughes, C. A.               |
| Blegen, Theodore                     | Hull, Gertrude                           |
| Blitz, Anne D.                       | Hustrulid, Andrew                        |
| Boardman, C. W.                      | <sup>1</sup> Hutchinson, Lura C.         |
| <sup>1</sup> Boddy, F. M.            | <sup>1</sup> Immer, Forrest R.           |
| <sup>1</sup> Boehnlein, Charles      | Jackson, Dunham                          |
| Bollman, J. L. (Rochester)           | Jennings, Arthur B.                      |
| <sup>1</sup> Bond, Guy L.            | <sup>1</sup> Jennings, Edward G.         |
| Boothby, W. N. (Rochester)           | <sup>2</sup> Jensen, Reynold A.          |
| <sup>6</sup> Borak, Arthur M.        | Jesness, Oscar B.                        |
| Bossing, N. L.                       | Johnson, Elmer W.                        |
| Boyd, Willard, L.                    | Johnson, Palmer O.                       |
| Boyden, Edward A.                    | <sup>2</sup> Johnson, Paul C.            |
| Boynton, Ruth E.                     | Jones, Robert T.                         |
| Braasch, W. F. (Rochester)           | Jones, Roy C.                            |
| <sup>6</sup> Brameld, Theodore       | Jordan, Richard C.                       |
| Brierley, Wilfrid G.                 | Joseph, Thomas L.                        |
| Briggs, David R.                     | <sup>1</sup> Kaufert, Frank H.           |
| Brink, Raymond W.                    | Keller, Louis F.                         |
| Brown, Clara                         | Kendall, E. C. (Rochester)               |
| Brown, Huntington                    | Kennedy, Cornelia                        |
| <sup>2</sup> Brown, Ralph H.         | Kernkamp, H. C. H.                       |
| Brueckner, Leo J.                    | Kernohan, J. W. (Rochester)              |
| Bryant, John M.                      | Keys, Ance                               |
| Bryngelson, Bryng                    | Killeen, Earle G.                        |
| Buchta, J. W.                        | King, Harry L.                           |
| Burkhard, Oscar C.                   | King, Joseph T.                          |
| Burnham, Charles R.                  | <sup>4</sup> Kinyon, Stanley V.          |
| Burr, George O.                      | Kirkpatrick, Clifford                    |
| <sup>2</sup> Burson, Paul M.         | Kirkpatrick, Evron M.                    |
| Burt, Alfred L.                      | Kittleson, Arthur J.                     |
| Burton, S. Chatwood                  | Knight, Ralph T.                         |
| Bussey, William H.                   | Koelsch, C. F.                           |
| Butters, Frederic K.                 | <sup>1</sup> Koepke, Charles A.          |
| <sup>1,2</sup> Canoyer, Helen C.     | Koller, E. Fred                          |
| <sup>2</sup> Carlson, William S.     | Kolthoff, Izaak M.                       |
| Casey, Ralph D.                      | Kozelka, R. L.                           |
| Castell, Alburey                     | Krantz, Fred A.                          |
| <sup>2</sup> Caverley, Loyst C.      | Krey, August C.                          |
| <sup>2</sup> Cerny, Robert G.        | Kuhlmann, John H.                        |
| Chapin, F. Stuart                    | Lambert, E. M.                           |
| Charnley, Mitchell                   | Lang, F. C.                              |
| Cherry, Wilbur H.                    | Larson, Sidney                           |
| Cheyney, Edward G.                   | Larson, Winford P.                       |
| <sup>6</sup> Christensen, Asher N.   | Lasby, William F.                        |
| Christensen, Jonas J.                | Latham, Earl G.                          |
| Christianson, John O.                | Lauer, Walter M.                         |
| <sup>1</sup> Chute, A. H.            | <sup>1</sup> Le Fort, Emilio             |
| Clawson, Benjamin J.                 | Leichsenring, Jane                       |
| Code, Charles F. (Rochester)         | Leicht, Joseph                           |
| Coffey, Walter C.                    | <sup>1</sup> Levens, Alex                |
| Cohen, Lillian                       | Lind, Samuel C.                          |
| Combs, Willes B.                     | Lindsay, William                         |
| Conger, George P.                    | Lippincott, Benjamin E.                  |
| Cook, Walter W.                      | <sup>1</sup> Livingston, R. S.           |
| <sup>2</sup> Cooper, Russell M.      | Longstaff, Howard                        |
| Cooper, William S.                   | Ludwig, C. C.                            |
| Coulter, Samuel T.                   | Lund, Clarence E.                        |
| <sup>2</sup> Cowan, Donald W.        | Lunden, Laurence R.                      |
| Crawford, Bryce L., Jr.              | Luyten, Willem J.                        |
| Creevy, Charles D.                   | MacDougall, Frank H.                     |
| Currence, Troy M.                    | <sup>1</sup> Macy, Harold                |
| Cutler, Alvin S.                     | Mann, Charles A.                         |
| <sup>2</sup> Dailey, Donald L.       | Mann, F. C. (Rochester)                  |
| (Grand Rapids)                       | <sup>2</sup> Manson, Philip W.           |
| <sup>1</sup> Darley, John G.         | <sup>1</sup> Marget, Arthur W.           |
| Davis, Darrell H.                    | Mason, H. L. (Rochester)                 |
| Davis, E. W.                         | Matson, Rosser H.                        |
| Dennis, Clarence                     | McCall, T. M. (Crookston)                |
| Densford, Katharine J.               | McCartney, James S.                      |
| <sup>1</sup> Deutsch, Harold C.      | McClintock, Henry L.                     |
| Dicken, Samuel N.                    | McConnell, T. R.                         |
| Diehl, Harold S.                     | <sup>1</sup> McCormick, F. G.            |
| <sup>2</sup> Doeringsfeld, Harry A.  | McDiarmid, Errett W.                     |
| <sup>2</sup> Donaldson, Ernestine C. | McDowell, G. Tremaine                    |
| Donelson, Eva                        | McKelvey, John L.                        |
| Dowdell, R. L.                       | McKinley, J. C.                          |
| Dowell, Austin                       | McLennan, Charles E.                     |
| Downey, Hal                          | McMiller, Paul R.                        |
| Dunn, William P.                     | McNeal, Wylle B.                         |
| Du Priest, J. R.                     | McQuarrie, Irvine                        |
| Eckert, Ruth E.                      | Mickel, Clarence E.                      |
| Eddy, Samuel                         | Middlebrook, William T.                  |
| Edwards, Marcia                      | <sup>2</sup> Miller, Forrest E.          |
| Eggers, Henry C. T.                  | Miller, Paul E.                          |
| <sup>2</sup> Eide, Carl J.           | Miller, W. S.                            |
| Elliott, Richard M.                  | Mills, Lennox                            |
| Essex, H. E. (Rochester)             | Minnich, Dwight E.                       |
| Evans, Gerald T.                     | Mitropoulos, Dimitri                     |
| Fahr, George E.                      | Monachesi, Elio D.                       |
| Feigl, Herbert                       | Money, Frances M.                        |
| Feldman, W. H. (Rochester)           | <sup>1</sup> Montillon, George H.        |
| Felmlason, Anne L.                   | Montonna, Ralph E.                       |
| Fenske, Theodore H. (Morris)         | Moore, C. A.                             |
| Fenstermacher, Reuel                 | Morse, Horace T.                         |
| Ferguson, Donald                     | Mudgett, Bruce D.                        |
| Ferrin, Evan F.                      | Myers, Howard D.                         |
| Field, Albert M.                     | Myers, W. R.                             |
| Filipetti, George                    | Nafziger, Ralph O.                       |
| Fischer, Earl B.                     | Neale, Mervin G.                         |
| Fitch, James B.                      | Nelson, Lowry                            |
| Flagstad, Carl                       | <sup>2</sup> Netz, C. V.                 |
| <sup>2</sup> Ford, Edwin H.          | Newton, Julia O.                         |
| Fraser, Everett                      | <sup>2</sup> Nichols, Charles W.         |
| Freeman, Ruth B.                     | <sup>2</sup> Nichols, Ralph Galen        |
| French, Robert W.                    | <sup>1</sup> Nier, Alfred O. C.          |
| <sup>1</sup> Fryklund, Verne C.      | Noble, Isabel                            |
| Garver, Frederic B.                  | Nolte, Julius M.                         |
| Gates, John W.                       | Nordly, Carl I.                          |
| Geddes, William F.                   | Oberg, Paul                              |
| Geiger, Isaac W.                     | O'Brien, William A.                      |

Ogle, Marbury B.  
 Oliver, Clarence P.  
 Osgood, Ernest S.  
 Ostlund, H. J.  
<sup>1</sup>Paine, John R.  
<sup>8</sup>Palmer, Leroy S.  
 Parker, Walter H.  
 Paterson, Donald  
 Pattison, Walter T.  
 Peik, Wesley E.  
<sup>2</sup>Pervier, Norville C.  
 Peters, Walter H.  
 Petersen, William E.  
 Peyton, W. T.  
 Phelps, Ethel  
 Piccard, J. F.  
 Pierce, E. B.  
<sup>1</sup>Pierce, George O.  
 Piper, Ralph A.  
 Pirsig, Maynard E.  
 Pond, George A.  
 Potthoff, Carl J.  
 Power, Marschelle H.  
 (Rochester)  
 Priester, George C.  
<sup>1</sup>Prosser, William L.  
 Quigley, Harold S.  
 Rarig, Frank  
 Rasmussen, Andrew T.  
 Raymond, Ruth  
<sup>1</sup>Read, Horace E.  
 Reichardt, Konstantin  
 Reighard, John J.  
 Reinhard, Walter A.  
 Reyerson, Lloyd H.  
 Riesenfeld, Stephan A.  
 Rigler, Leo G.  
 Ringoen, Adolph  
<sup>1</sup>Ritter, John H.  
 Robertson, Burton J.  
 Robertson, H. E. (Rochester)  
 Robertson, Rhodes  
 Roepke, Martin H.  
 Rogers, Charles H.  
 Rose, Ella J.  
 Rost, Clayton O.  
 Rottschaefler, Henry  
 Rotzel, C. L.  
 Rowley, Frank B.  
<sup>1</sup>Rumbaugh, Lynn H.  
 Rutford, Skuli  
 Ryan, J. J.  
<sup>2</sup>Sandell, Ernest B.  
 Sandstrom, W. Martin  
 Scammon, Richard E.  
 Schantz-Hansen, Thorvald  
 Schiele, Burtrum C.  
 Schlotthauer, C. F.  
 (Rochester)  
 Schmeckebier, Laurence  
<sup>1</sup>Schmidt, E. P.  
<sup>1</sup>Schmitt, Otto H.  
 Schmitz, Henry  
 Schroeder, Philip M.  
 Schuck, Robert F.  
 Schwantes, Arthur J.  
 Schwartz, G. M.  
 Searles, Harold R.  
 Sheard, Charles (Rochester)  
<sup>8</sup>Shippee, Lester B.  
 Shoop, Charles F.  
 Short, Lloyd M.  
 Shumway, R. R.  
<sup>1</sup>Simon, William J.

#### Non-Voting List

Adson, Alfred W. (Rochester)  
<sup>8</sup>Aldrich, C. A., (Rochester)  
 Alexander, Jean H.  
<sup>1</sup>Allen, E. V. (Rochester)  
 Alvarez, W. C. (Rochester)  
 Alway, Frederick J., Professor  
 and Chief of Soils, Emeritus  
 Amberg, S., Associate Profes-  
 sor of Pediatrics, Emeritus  
 (Rochester)  
<sup>1,2</sup>Anderson, E. Dyer  
 Austin, L. T. (Rochester)  
 Bagen, J. A. (Rochester)  
 Barker, N. W. (Rochester)  
 Barron, Moses  
 Bass, Frederic H., Professor of  
 Civil Engineering, Emeritus  
 Bassett, Louis B., Associate  
 Professor of Farm Manage-  
 ment, Emeritus  
 Beard, A. H.  
 Benedict, W. L. (Rochester)  
<sup>1</sup>Berkson, J. (Rochester)  
 Boies, L. R.  
 Boss, Andrew, Professor  
 Emeritus, Agricultural Ex-  
 periment Station  
 Boss, William, Professor and  
 Chief, Emeritus, Agricul-  
 tural Engineering  
 Bowling, H. H. (Rochester)  
 Brekhus, Peter J., Professor  
 of Crown and Bridge Work,  
 Emeritus  
 Broders, A. C. (Rochester)  
 Brooke, W. E., Professor of  
 Mathematics and Mechanics,  
 Emeritus  
 Brown, Edgar D., Associate  
 Professor of Pharmacology,  
 Emeritus  
 Brunsting, L. A. (Rochester)  
 Buie, L. A. (Rochester)  
 Burch, Frank E., Professor of  
 Ophthalmology and Oto-  
 laryngology, Emeritus  
 Butler, A. B.  
<sup>10</sup>Butler, John  
<sup>1</sup>Camp, J. D. (Rochester)  
 Campbell, Orwood J.  
 Carey, James B.  
 Chatterton, Carl C.  
 Chesley, Albert J.  
 Christianson, Peter, Professor  
 of Mines, Emeritus  
 Christison, James T., Profes-  
 sor of Pediatrics, Emeritus  
 Cole, Wallace H.  
 Colvin, Alexander R.  
 Comfort, M. W. (Rochester)  
 Comstock, E. H., Professor of  
 Mines and Metallurgy,  
 Emeritus  
 Cooperman, Oscar  
 Corbett, J. Frank, Professor  
 of Surgery, Emeritus  
 Counseller, V. S. (Rochester)  
 Cox, Norman J., Associate  
 Professor of Dentistry,  
 Emeritus  
<sup>1</sup>Craig, W. McK. (Rochester)  
 Crenshaw, J. L. (Rochester)  
 Damon, George M.  
<sup>2</sup>Delton, Rudolph W.  
 Desjardins, A. U. (Rochester)  
 Dixon, C. F. (Rochester)  
 Drake, Carl B.  
 Drips, Della G. (Rochester)  
 Emmons, William H., Pro-  
 fessor of Geology and Min-  
 eralogy, Emeritus  
 Erickson, Theodore A., Assoc-  
 iate Professor, Emeritus,  
 Agricultural Extension  
 Erikson, Henry A., Professor  
 of Physics, Emeritus  
 Ernst, Max E.  
<sup>2</sup>Estes, George D.  
 Eusterman, G. B. (Rochester)  
 Evans, E. T.  
 Fansler, Walter A.  
 Figi, F. A. (Rochester)  
 Foley, Frederic E. R.  
 Ford, Guy S., President,  
 Emeritus  
 Frankforter, George B., Pro-  
 fessor of Organic Chemis-  
 try, Emeritus  
 Freeman, Edward M., Dean  
 and Professor, Emeritus

Sirich, E. H.  
<sup>1</sup>Skinner, B. Frederic  
 Sletto, Raymond F.  
 Sloan, Hubert J.  
<sup>6</sup>Smith, Dora V.  
 Smith, Homer J.  
 Smith, Lee I.  
 Sneed, M. Cannon  
 Spink, Wesley W.  
 Stakman, Elvin C.  
 Starr, Helen  
<sup>1</sup>Starr, Joseph R.  
 Steefel, Lawrence D.  
 Stehman, J. W.  
 Stenstrom, Karl W.  
 Stephenson, George M.  
<sup>5</sup>Stigler, G. J.  
 Stoesser, Albert V.  
<sup>2</sup>Stoppel, Arthur E.  
<sup>1</sup>Straub, Lorenz G.  
 Summers, Robert E.  
 Swanson, Gustav  
 Tanquary, Maurice C.  
<sup>1</sup>Tate, John T.  
 Teeter, Thomas A. H.  
 Thiel, George A.  
 Thomas, J. M.  
 Thompson, Mark J. (Duluth)  
 Tinker, Miles A.  
 Treloar, Alan E.  
<sup>8</sup>Trusty, W. F., Jr.  
<sup>2</sup>Tyler, Alice F.  
 Tyler, Tracy F.  
 Underhill, Anthony L.  
 Vaile, Gertrude  
 Vaile, Roland S.  
 Valasek, Joseph  
 Van Wageningen, M. J.  
 Vaughan, Alfred L.  
 Visscher, Maurice B.  
 Vold, George B.  
<sup>2</sup>Von Eschen, Garvin L.  
 Waite, Warren C.  
 Waldron, C. W.  
 Walker, C. A., Jr.  
<sup>2</sup>Wall, C. N.  
 Wallis, Wilson D.  
 Wangenstein, Owen H.  
 Warren, Robert P.  
 Watson, Cecil J.  
 Webb, James S.  
 Wells, Lemen J.  
 Wesley, Edgar B.  
 Wetherby, Macnider  
 White, Wendell  
<sup>1</sup>Widdowson, H. T.  
<sup>2</sup>Wilcox, Arthur N.  
 Wilcox, Hugh B.  
 Wilder, R. M. (Rochester)  
 Willey, Malcolm M.  
<sup>2</sup>Williams, M. M. D.  
 (Rochester)  
<sup>1</sup>Williams, John H.  
 Williamson, E. G.  
 Willson, David H.  
 Wilson, Charles O.  
 Wilson, Harold K.  
 Winters, Laurence M.  
<sup>1</sup>Wise, J. A.  
 Wodsedalek, Jerry  
<sup>1</sup>Wrenn, C. Gilbert  
 Wright, Harold N. G.  
 Yoder, Dale  
 Zelner, Otto S.

Fricke, R. E. (Rochester)  
 Gaarde, F. W. (Rochester)  
 Gardner, B. S. (Rochester)  
 Gardner, Edwin L.  
 Ghormley, R. K. (Rochester)  
 Giffin, H. Z. (Rochester)  
<sup>1</sup>Gray, Howard K. (Rochester)  
 Gray, Royal C.  
 Green, Robert O.  
 Haines, Samuel F. (Rochester)  
 Hammes, Ernest M.  
<sup>2</sup>Hanson, William A.  
 Harker, Lee A.  
 Harrington, Francis E.  
 Harrington, S. W. (Rochester)  
 Hartman, Howard R.  
 (Rochester)  
 Havens, F. Z. (Rochester)  
<sup>2</sup>Heck, F. J. (Rochester)  
 Helmholtz, H. E. (Rochester)  
 Hempstead, B. E. (Rochester)  
<sup>1</sup>Hench, P. S. (Rochester)  
 Henry, Raymond R.  
<sup>2</sup>Hines, E. A. (Rochester)  
 Horton, B. T. (Rochester)  
 Huenekens, Edgar J.  
 Ikeda, Kano  
 Irvine, Harry G.  
 Jackson, Clarence M., Profes-  
 sor of Anatomy, Emeritus  
 Jenks, Albert E., Professor of  
 Anthropology, Emeritus  
<sup>2</sup>Jernall, Roy M.  
 Johnson, James A.  
 Johnson, Raymond E.  
 Johnson, Reuben A.  
<sup>2</sup>Jones, E. Mendelssohn  
 Keith, N. M. (Rochester)  
 Kennedy, R. L. J. (Rochester)  
 Kepler, E. J. (Rochester)  
 Kinsella, Thomas  
 Kirchner, William H., Pro-  
 fessor of Drawing and Des-  
 criptive Geometry, Emeritus  
 Kirklin, B. R. (Rochester)  
 Kirkwood, William P., Pro-  
 fessor, Division of Publica-  
 tions, Department of Agri-  
 culture and Department of  
 Journalism, Emeritus  
 Klaeber, Frederick, Professor  
 of Comparative Literature,  
 Emeritus  
 Knight, Ray R.  
 Krusen, F. H. (Rochester)  
 Lansing, Robert C., Associ-  
 ate Professor of Rhetoric,  
 Emeritus  
 Lawton, Harry C.  
 Laymon, Carl W.  
 Le Compte, Irville C., Profes-  
 sor of Romance Languages,  
 Emeritus  
 Leddy, E. T. (Rochester)  
 Leland, Ora M., Dean of the  
 College of Engineering and  
 Architecture, Emeritus  
 Lemon, W. S. (Rochester)  
 Leven, N. Logan  
 Lillie, H. I. (Rochester)  
 Little, Joseph M.  
 Litzenberg, Jennings C., Pro-  
 fessor of Obstetrics and  
 Gynecology, Emeritus  
 Logan, A. H. (Rochester)  
 Love, J. G. (Rochester)  
<sup>2</sup>Lundberg, George W.  
 Lundy, J. S. (Rochester)  
 Lynch, Francis W.  
 MacCarty, W. C. (Rochester)  
 MacGibbon, Everett E.  
 Macnie, John S., Associate  
 Professor of Ophthalmol-  
 ogy, Emeritus  
<sup>1</sup>Magath, T. B. (Rochester)  
 Mann, F. M., Professor of  
 Architecture, Emeritus  
 Martenis, John V., Associate  
 Professor of Mechanical  
 Engineering, Emeritus  
 Masson, J. C. (Rochester)  
<sup>1</sup>Mayo, Charles W. (Rochester)  
<sup>2</sup>Maxeiner, Lester R.  
<sup>2</sup>McCarthy, Stanley C.  
 McDaniel, Orianna, Clinical  
 Associate Professor of Pre-  
 ventive Medicine, Emeritus  
<sup>2</sup>McKinlay, Chauncey A.  
 Meyer, Robert  
 Meyerding, H. W. (Rochester)

- Michael, J. C.  
 Michelson, Henry E.  
 Miller, Louallen F., Professor of Physics, Emeritus  
 Moersch, F. P. (Rochester)  
 Moersch, H. J. (Rochester)  
 Montgomery, H. (Rochester)  
 Mussey, R. D. (Rochester)  
 Myers, J. A.  
 Nathanson, Morris N.  
 Nelson, Earl A.  
 Nelson, Herbert C.  
 New, G. B. (Rochester)  
 Newhart, Horace, Professor of Otolaryngology, Emeritus  
 Nicholson, E. E., Dean of Student Affairs, Emeritus  
 Noble, John F.  
<sup>2</sup>Nordland, Martin  
 Norris, J. Anna, Professor of Physical Education, Emeritus  
 Oestlund, Oscar W., Professor of Animal Biology, Emeritus  
 O'Leary, Paul A. (Rochester)  
<sup>11</sup>Olmsted, Everett W., Professor of Romance Languages, Emeritus  
 Osterberg, A. E. (Rochester)  
 Otto, Carl F.  
 Pagenkopf, Alfred A.  
 Patridge, Mark O.  
 Pease, Levi B., Professor of Metallurgy, Emeritus  
 Pemberton, J. D. (Rochester)  
 Pettengill, True E.  
 Platou, Erling S.  
 Plummer, W. A. (Rochester)  
 Prangen, A. D. (Rochester)  
 Price, Richard R., Professor and Director, University Extension, Emeritus  
<sup>1</sup>Priestley, J. T. (Rochester)  
 Ramsey, Walter R., Clinical Associate Professor of Pediatrics, Emeritus  
 Randall, L. M. (Rochester)  
 Regnier, Edward  
<sup>1</sup>Reynolds, George W.  
 Richards, Ernest T. F.  
 Riley, William A., Professor of Entomology and Economic Zoology, Emeritus  
 Roberts, Thomas S., Professor of Pediatrics, Emeritus  
 Rodda, F. C.  
 Roe, Harry B., Professor of Agricultural Engineering, Emeritus  
 Rosendahl, Carl O., Professor of Botany, Emeritus  
 Rosenow, Edward C., Professor of Experimental Bacteriology, Emeritus (Rochester)  
 Rucker, C. W. (Rochester)  
 Rudolph, Charles E.  
 Ruggles, Arthur G., Professor of Entomology, Emeritus  
<sup>2</sup>Rynearson, E. H. (Rochester)  
 Sanford, A. H. (Rochester)  
 Savage, Charles A., Professor of Greek, Emeritus  
 Schaaf, Frederick H.  
 Schneider, John P.  
<sup>12</sup>Schwyzler, Arnold  
 Scott, Carlyle, Professor of Music, Emeritus  
 Scott, Frederick H., Professor of Physiology, Emeritus
- Searles, Colbert, Professor of Romance Languages, Emeritus  
 Seham, Max  
 Shapiro, Morse J.  
 Shea, Alice Leahy  
 Sheldon, W. D., Professor of Neurology, Emeritus (Rochester)  
 Shellman, Joseph F.  
<sup>13</sup>Sidener, C. F., Professor of Chemistry, Emeritus  
 Sigerfoos, Charles P., Professor of Zoology, Emeritus  
 Smith, Harry L. (Rochester)  
 Smith, N. D. (Rochester)  
<sup>1</sup>Snell, A. M. (Rochester)  
 Stauffer, Clinton R., Professor of Geology and Mineralogy, Emeritus  
 Steward, Thomas E.  
 Stoll, Elmer E., Professor of English, Emeritus  
<sup>14</sup>Stomberg, Andrew A., Professor of Scandinavian Languages, Emeritus  
<sup>15</sup>Storm, A. V., Professor, Emeritus  
 Strachauer, Arthur C.  
 Sweitzer, Samuel E.  
 Thom, L. W.  
 Thomas, Gilbert J.  
<sup>1</sup>Thompson, G. J. (Rochester)  
 Tilden, Josephine, Professor of Botany, Emeritus  
 Ulrich, Henry L., Professor of Medicine, Emeritus  
 Upgren, Arthur R.  
 Vehe, William D.  
 Wagener, H. P. (Rochester)  
 Wahlquist, Harold  
 Walls, James M., Professor of Operative Dentistry, Emeritus  
 Walter, Frank K., University Librarian, Emeritus  
<sup>1</sup>Walters, W. (Rochester)  
<sup>1</sup>Watkins, C. H. (Rochester)  
<sup>2</sup>Waugh, J. M. (Rochester)  
<sup>2</sup>Webb, Roscoe C.  
<sup>2</sup>Weir, J. F. (Rochester)  
 Weller, Marion, Assistant Professor, Emeritus, Department of Home Economics  
 Wells, Amos S.  
 White, Albert B., Professor of History, Emeritus  
 White, S. Marx, Professor of Medicine, Emeritus  
 Whitmore, Frank W.  
 Whittaker, Harold A.  
 Wilcox, Archa, Professor of Surgery, Emeritus  
<sup>1</sup><sup>2</sup>Wilder, Robert L.  
 Williams, H. L. (Rochester)  
 Willius, F. A. (Rochester)  
 Woltman, H. W. (Rochester)  
 Wulling, Frederick J., Dean of the College of Pharmacy, Emeritus  
<sup>2</sup>Wyatt, Oswald S.  
 Young, Jeremiah, Professor of Political Science, Emeritus  
 Zeleny, Anthony, Professor of Physics, Emeritus  
 Zierold, Arthur A.  
 Zimmerman, Harry

<sup>1</sup> Absent on leave.<sup>2</sup> Promotion.<sup>3</sup> New appointment.<sup>4</sup> Absent on leave half time.<sup>5</sup> Absent on leave fall quarter.<sup>6</sup> Absent on leave fall and winter quarters.<sup>7</sup> Died February 15, 1944.<sup>8</sup> Died March 8, 1944.<sup>9</sup> Died February 9, 1944.<sup>10</sup> Died September 17, 1943.<sup>11</sup> Died November 14, 1943.<sup>12</sup> Died February 19, 1944.<sup>13</sup> Died January 19, 1944.<sup>14</sup> Died November 16, 1943.<sup>15</sup> Died October 27, 1943.

### III. REPORT OF THE ADMINISTRATIVE COMMITTEE

#### Reported for Information

1. *Servicemen's Readjustment Act of 1944.* President Coffey called attention to Chapter IV of the act regarding education of veterans and read a communication from the National Association of State Universities to Brigadier General Frank T. Hines "strongly favoring a basis of cost, up to the maximum of \$500 provided in the act, as the only equitable basis of 'fair and reasonable compensation' for the education of returning veterans . . ."

It was the sense of the committee that the University should follow NASU recommendations that:

- Institutions stand strongly for a cost basis for the education of veterans.
- Institutions accept no students under the "G.I. Bill" on any other than a cost basis, in order that no unfavorable precedents be established. It is suggested that any veterans entering our institutions at the present time, with the expectation of qualifying under the "G.I. Bill" be admitted with payment of fees deferred until necessary decisions of policy have been made by the Veterans Administration.

2. *Federal Support for Colleges and Universities.* The president read House Resolution 592 submitted by Mr. McCormack, Higher Education and National Defense Bulletin 68, p. 7, June 7, 1944 as follows:

- Resolved,* That the Committee on Education is authorized and directed—
- To make a study of the effect upon colleges and universities throughout the United States of (1) reduction in enrollment and faculties as a result of service by students and faculty members in the Armed Forces of the United States and in other war activities, and (2) recent curtailment and prospective further curtailment of Army and Navy training programs in such colleges and universities, with the view to determining means by which such effects may be alleviated.
  - To formulate, as soon as practicable, for consideration by the House such legislation as the committee deems appropriate for the purpose of alleviating such effects.

It was the sense of the Administrative Committee that the principle expressed is defensible and desirable on an emergency basis.

3. *Report of the Special Committee on Training of Rehabilitation Workers.* It was voted to approve the report of the Special Committee on Training of Rehabilitation Workers presented by Dean Miller, chairman, recommending establishment of a training program in Vocational Diagnosis and Counseling for Rehabilitation Workers. A mimeographed announcement of the program available at both the undergraduate and graduate level was distributed. Dean Lind recommended that Mr. Koepke be added to the Advisory Committee for this program.

4. *Thanksgiving Day.* The secretary reported having received a communication from the Governor's Office indicating that Thanksgiving in Minnesota will be celebrated on November 23 this year. It was voted to correct the University Calendar for 1944-45 to list Thanksgiving Day as November 23, 1944.

5. *Japanese-American Students.* Mr. Willey reported that this University has been notified by the chief of personnel, Security Branch of the Seventh Service Command as follows:

"This is to advise that approval by the Provost Marshal General for the attendance or employment of a person of Japanese ancestry at the University of Minnesota is no longer required and the submission of completed questionnaires in such cases is no longer necessary."

It was the sentiment of the committee, now that control by the Seventh Service Command has been removed, that Japanese-Americans should be considered for admission precisely in the same manner as all other applicants.

6. *Recent Meeting of University Presidents.* President Coffey reported various matters discussed at a recent meeting of university presidents, namely:

- Compensation for training of Veterans—sentiment almost unanimous in support of Rankin amendment to authorize the administrator to pay actual cost to a maximum of \$500 per year. Attention called to recent news release that public institutions will be permitted to charge nonresident fees for all veterans under the G.I. Bill.
- General sentiment that staff members on leave should be taken back immediately when released from their assignments even though a full load of teaching or other duties may not be available at the time.
- Recognition that refresher work may be necessary for some staff members returning from leave. Dean Blegen stated that Guggenheim and Rockefeller Foundations have funds available to assist in financing a year of sabbatical study for refresher purposes.
- General opinion that university enrolments will not reach their pre-war peak in 1944-46. General agreement, however, that new peaks will eventually come as predicted.
- Varied judgment as to types of courses returning servicemen will want. Illinois survey indicated interest mainly in technical fields whereas Indiana study reports most veterans will prefer cultural subjects. Dean McConnell said that a survey of ASTP men at Minnesota made by Mr. Morse indicated greatest interest in technical subjects.

**IV. REPORT OF THE COMMITTEE ON RELATIONS OF THE UNIVERSITY TO OTHER INSTITUTIONS OF LEARNING**

**1. Reported for Action**

*Credit for Basic Training in the Armed Forces.* It was voted to recommend to the Senate that the policy established December 17, 1942 regarding credit for ROTC and NROTC on the basis of military training be amended to provide that:

- Students who present evidence of having completed basic training (usually 13 weeks) in the Armed Forces shall be allowed credit as follows:
- ROTC or NROTC (Basic Drill) 6 credits.
- Physical Education (freshman and sophomore) 2 credits.

*Miss Wood's Kindergarten School, Minneapolis.* On the recommendation of the College of Education Administrative Committee it was voted to accredit Miss Wood's Kindergarten School on the following basis:

Graduates of Miss Wood's Kindergarten School will be admitted to the College of Education provided that they meet the standards for admission to the College of Science, Literature, and the Arts set up for freshmen. These at present are an average percentile rating of 40 or more on the College Aptitude Test and high school rank. In case of older students where the high school rank is not available, a percentile rating of 40 or more in the College Aptitude Test is required. This examination must be taken at or prior to the time of entrance to the College of Education.

Graduates of Miss Wood's school are to be allowed 60 transfer credits, leaving a total of 30 additional credits to be earned prior to admission to Senior College courses in the College of Education. These 30 credits should be made up of academic courses at the Junior College level as designated by advisers for general elementary education and for the Nursery School-Kindergarten-Primary Curriculum. As a minimum requirement, these additional credits should include 6 credits in English, 5 credits in science, and 12 credits in the social studies.

No credit will be given students who have not met the graduation requirements of Miss Wood's Kindergarten School.

**2. Reported for Information**

*Credit for Armed Forces Programs at the University of Minnesota.* On the recommendation of the departments concerned it was voted to approve credit as follows provided work does not duplicate courses already credited and is applicable to the curriculum to be followed upon return to the University.

**ARMY SPECIALIZED TRAINING (ENGINEERING PROGRAMS)**

*Chemistry and Chemical Engineering*

AST COURSE	CREDITS	EQUIVALENT UNIVERSITY COURSE
Inorganic Chemistry 205	3	Chem. 1 or 4 or 14
Inorganic Chemistry 206	4	Chem. 2 or 5 or 15
Qualitative Analysis 401	3	Inorg.Chem. 3 or 11 or 16
Quantitative Analysis 402	4	Anal.Chem. 7, or lab. work may be applied toward 1 and 2
Organic Chemistry 405	6	Org.Chem. 51, or 54 and 57, or 1, and part of 2 by petition
Industrial Chemical Calculations 403	3	Lect. and rec. of Chem.E. 105
Physical Chemistry 403	4	Phys.Chem. 101 by petition only, Phys. Chem. 107
Physical Chemistry 404	4	Phys.Chem. 102 and/or 104 by petition only, Phys.Chem. 108
Unit Operations I, 415	5	Chem.E. 101
Unit Operations II, 416	2	Lect. of Chem.E. 102
Unit Operations Lab. I, 417	4	Rec. and lab. of Chem.E. 102
Unit Operations Lab. II, 418	4	Chem.E. 103
Chemical Technology 406	3	Lab. of Chem.E. 105
Chemical Engineering Problems 420	2	Chem.E. 211
Thermodynamics 335	5	Chem.E. 119 and 120 or M.E. 38

*Civil Engineering*

Transportation 403	4	No credit for civil engineering students
Foundations 403	3	C.E. 147
Structural Design 403	4	C.E. 37
Water Supply and Sewerage 403	3	No credit for civil engineering students
Surveying—Elementary 407	3	C.E. 11 or 17 or Mining 11
Surveying—Advanced 408	3	C.E. 13
Stress Analysis 413	3	C.E. 31

*Drawing and Descriptive Geometry*

Engineering Drawing (Basic) 001	2	Draw. and Des.Geom. 1
Engineering Drawing 406	2	Draw. and Des.Geom. 2
Engineering Drawing—Structural Drafting 408	1	Draw. and Des.Geom. 2
Engineering Drawing—Topographic Drafting 409	1	C.E. 12

*Electrical Engineering*

Elements of Electrical Engineering 401	6½	E.E. 40 or 41 or 42 or E.E. 36-37-38 or E.E. 43-44-45 or E.E. 46-47
Electrical Measurements 403	3	E.E. 14 and 16
Electrical and Magnetic Phenomena 405	6½	E.E. 11-13-15
Direct Current Machinery 409	4½	E.E. 121 and 122
Alternating Current Machinery 410	6½	E.E. 123-124-125-126
Electric Circuits 414	8	E.E. 111-112-113-114
Electronics and Associated Circuits, Theory and Lab. 415	8	E.E. 117 and 119
Electric Circuits—Transients 416	3	E.E. 127
Electric Circuits—Distributive Constants, 417	3	E.E. 165*
Ultra-High Frequency 420	9	E.E. 168 and 169
Communication Networks 422	4½	E.E. 166*
Radiation and Propagation 426	3	E.E. 167
Servo-Mechanisms 424	4½	None
Principles of Wire Communication 381	2	E.E. 183
Principles of Radio 382	4	E.E. 183-184

\* A student having AST 405, 415 and 417 should be considered as having covered E.E. 64-65-66 as far as prerequisites are concerned. A student having AST 417 and 422 likewise should be considered as having covered E.E. 164 as far as prerequisites are concerned.

*English*

English—Term 1, 111	2	English 4
English—Term 2, 111	2	English 5
English—Term 3, 111	2	English 6

*Geography*

Geography—Term 1, 163	2	None
Geography—Term 2, 163	2	None
Geography—Term 3, 163	2	None

*History*

American History—Term 1, 133	3	History 20
American History—Term 2, 133	1	History 21
American History—Term 3, 133	1	History 22

*Mathematics and Mechanics*

Mathematics—College Algebra and Trigonometry (SLA)—Term 1, 406	6	M.&M. 11 and 12
Mathematics—College Algebra and Trigonometry—Term 4bA, 406	10	M.&M. 11 and 12
Mathematics—Analytical Geometry (SLA) Term 2, 407	5	M.&M. 13
Mathematics—Differential Calculus 408	5	M.&M. 24
Mathematics—Analytical Geometry and Differential Calculus 407-408	10	M.&M. 13 and 24
Mathematics—Review of College Algebra, Trigonometry, Analytical Geometry, Differential Calculus 406-407-408	10	M.&M. 11-12-13, 24
Mathematics—Integral Calculus 401	5	M.&M. 25
Mechanics—Statics and Dynamics 401	6	M.&M. 84 or M.&M. 26 and 127
Strength and Materials 401	4	M.&M. 85 or 128
Materials Testing Laboratory 401	2	M.&M. 87 or 141 or 144
Fluid Mechanics 401	4	M.&M. 86 or 129
Engineering Mathematics 403	3	M.&M. 151

*Mechanical Engineering*

Thermodynamics 401	5	M.E. 131 and 132
Kinematics 402	4	M.E. 21 and 22
Internal Combustion Engines 405	4	M.E. 50
Internal Combustion Engines 410	6	M.E. 50 and 151
Shop Practices 406	3	M.E. 13 and 71
Shop Practices 406A	1	M.E. 13
Machine Design 408	5	M.E. 24 and 121
Mechanical Vibrations 410	3	M.E. 129
Internal Combustion Engines Laboratory 411	2	M.E. 159
Mechanical Laboratory 420	2	M.E. 33

*Metallurgy*

Physical Metallurgy 410	4	Met. 152 or 156 or 160
Metallography and Heat Treatment 430	4	Met. 152 or 156 or 160

*Military Science and Tactics*

Military Training I, 1	2	} 6 quarters of Basic ROTC*
Military Training I, 2	2	
Military Training I, 3	2	
Military Training II, 1	3	} 1st year Adv. Course ROTC†
Military Training II, 2	3	
Military Training II, 3	3	
Military Training III, 1	3	} 2nd year Adv. Course ROTC†
Military Training III, 2	3	
Military Training III, 3	3	

*Physical Education*

Physical Training ..... 1 credit per course to a maximum of 6 credits

*Physics*

Physics—Mechanics 304 .....	5	Physics 4 or 7
Physics—Sound, Heat, and Light 305 .....	5	Physics 5 or 9
Physics—Electricity 306 .....	5	Physics 6 or 8
Physics—Mechanics and Heat (4bA) 304-305 .....	5	Physics 4 or 7
Physics—Electricity (4bB) 305-306 .....	5	Physics 6 or 8
Physics—Mechanics, Heat, Sound, Light, Electricity (4A) 304-305-306 .....	10	Physics 4-5 or Physics 7-9

\* A maximum of 6 credits will be allowed for any combination of the following:

- Basic ROTC
- ASTP I-1, I-2, I-3
- Army Basic Training

† A maximum of 24 credits will be allowed for any combination of the following:

- Basic ROTC
- All Military Training in ASTP
- Army Basic Training
- First and second year Advanced ROTC
- Any other military program
- Military Service

ARMY SPECIALIZED TRAINING, FOREIGN AREA AND LANGUAGE STUDIES

Language Study: 1 quarter credit for each 2 hours per week per term. Term 4-5-6 equivalent to beginning and intermediate courses.

Area Study and other courses (except Physical Training): 1 quarter credit for each 1 hour per term. Applicable as Social Science electives or toward requirements for a major or minor in Social Science at junior-senior level.

Physical Training: 1 quarter credit per term. Applicable as elective credit or toward freshman or sophomore physical education requirements.

NAVY COLLEGE TRAINING PROGRAM, V-12

*Chemistry and Chemical Engineering*

NAVY V-12 COURSE	CREDITS	EQUIVALENT UNIVERSITY COURSE
Chemistry Ia, C1a .....	6	Chem. 1 or 4 or 6 or 9 or 14
Chemistry IIa, C2a .....	6	Chem. 2 or 5 or 7 or 10 or 15
Engineering Materials C6 .....	2	Chem. Eng. 31

*Civil Engineering*

Surveying—Plane and Geodetic CE1 4 C.E. 11 and 13

*Drawing and Descriptive Geometry*

Engineering Drawing and Descriptive Geometry D1 .....	3	Draw. 1
Engineering Drawing and Descriptive Geometry D2 .....	3	Draw. 3

*Economics*

Economics I, BA1 .....	4½	Economics 8
Economics II, BA2 .....	4½	Economics 9

*Electrical Engineering*

Electricity and Magnetism 1 .....	4½	(With Navy EE 9) EE 11-13-14-15-16
Electrical Engineering—Elements 2 .....	4½	None
Electric and Magnetic Circuits I, 3 .....	9	EE 111-113-115
Electric and Magnetic Circuits II, 4 .....	9	EE 112-114-116
Electronics I, 5 .....	3	EE 117-119
Electronics II, 6 .....	6	EE 117-119
Electronics Ia, 5a .....	3	None
Electronics IIa, 6a .....	3	None
Electronics Ib, 5b .....	3	
Electronics Iib, 6b .....	4½	EE 117-119
High-Frequency Circuits I, 7 .....	7½	EE 161-162-163
High-Frequency Circuits II, 8 .....	7½	EE 167-168-169
Electrical Measurements 9 .....	7½	(See Navy EE1)
Electrical Engineering I—Direct-Current Apparatus and Circuits 10 .....	6	EE 40 or 41 or 42, or EE 36-37-38 or EE 43-44-45 or EE 46-47
Electrical Engineering II—Alternating Current Apparatus and Circuits 11 .....	6	
Direct Current Machinery and Storage Batteries I, 12 .....	9	EE 121-122
Direct Current Machinery and Storage Batteries Ia, 12a .....	4½	EE 121-122
Alternating Current Machinery I, 13 .....	7½	EE 123-125 EE 124-126
Alternating Current Machinery Ia, 13a .....	6	EE 123-125 EE 124-126
Electrical Design I, 14 .....	4½	EE 132-134-136
Electrical Design Ia, 14a .....	3	EE 132-134-136
Electrical Engineering Laboratory 15 .....	4½	None
Radio Engineering I, 16 .....	3	None
Radio Engineering II, 17 .....	3	None

*English*

English I, E1 .....	4½	Engl. 4 and first ½ of Engl. 5
English II, E2 .....	4½	Last ½ of Engl. 5 and Engl. 6

*Mathematics and Mechanics*

Mathematical Analysis I, M1 .....	7½	M.&M. 9, 11 and ½ of M.&M. 12
Mathematical Analysis II, M2 .....	7½	½ of M.&M. 12 and M.&M. 13
Mathematical Analysis III, M3 .....	7½	M.&M. 11 and ½ of M.&M. 12
Mathematical Analysis IV, M4 .....	7½	½ of M.&M. 12 and M.&M. 13
Calculus I, M5 .....	6	M.&M. 24 and M.&M. 25
Calculus II, M6 .....	6	
Analytical Mechanics I, A1 .....	3	M.&M. 26
Analytical Mechanics II, A2 .....	4	M.&M. 127
Calculus III, M7 .....	3	M.&M. 151

*Naval Science and Tactics*

Naval Organization I, N1 .....	1½	None
Naval Organization II, N2 .....	1½	None
Naval History and Elementary Strategy N3 .....	4½	None
Navigation and Nautical Astronomy I, NS4 .....	4½	NS 4
Navigation and Nautical Astronomy II, NS5 .....	4½	NS 5
Communication NS3 .....	4½	NS 3
Seamanship NS1 .....	4½	NS 1
Seamanship NS2 .....	4½	NS 2

*Physical Education*

Physical Training PT ..... 1½ credits per course to a maximum of 6 credits.

NAVAL ENGINEERING SCHOOL

Aerodynamics of Airplanes .....	3	AeroE. 1
Airplane Design and Structures .....	5	AeroE. 140
Fuels, Power Plants, and Instruments .....	6	M.E. 153 and M.E. 158
Propellers .....	3	A.E. 126
Airplane Structural Materials and Processes .....	3	Met. 152

*Credit for Curtiss-Wright Program.* On the recommendation of the departments concerned it was voted to approve credit as follows, providing work does not duplicate courses already credited, and is applicable to the curriculum to be followed upon return to the University.

*Aeronautical Engineering*

CW COURSE	CREDITS	EQUIVALENT UNIVERSITY COURSE
Job Terminology and Specifications A2 .....	3	None
Theory of Flight B2 .....	4	Aero.E. 1
Aircraft Production Methods and Operations B5 .....	5	None

*Drawing and Descriptive Geometry*

Elements of Aircraft Drawing and Standards A3 .....	6	Draw. 1 and Draw. 2
Aircraft Drawing and Design—Descriptive Geometry and Application B3a .....	3	Draw. 3
Aircraft Drawing and Design B3b .....	4	Draw. 28 and Draw. 29

*Mathematics and Mechanics*

Mathematics and Mechanics—College Algebra, Trigonometry, and Analytical Geometry—Sec. 1 and 3, 1-A .....	15	M.&M. 11-12-13
Mathematics and Mechanics—College Algebra, Trigonometry—Sec. 2 and 4, 1-A .....	10	M.&M. 11-12
Mathematics and Mechanics—Sec. 1 and 3—Differential and Integral Calculus Graphical Analysis of Engineering Problems 1-B .....	8	None
Mathematics and Mechanics—Analytical Geometry, Graphical Analysis of Engineering Problems—Sec. 2 and 4, 1-B .....	8	M.&M. 13
Mathematics and Mechanics—Materials Testing 4B-b .....	2	M.&M. 141
Mathematics and Mechanics—Elements of Engineering Mechanics 4A .....	10	None
Mathematics and Mechanics—Strength of Materials, Aircraft Structural Analysis 4B-a .....	8	M.&M. 128

*Mechanical Engineering*

Machine Shop Practice and Procedure A5 .....	3	M.E. 18
Shop Procedure, Practice, Bench Work A5 .....	1	None
Properties and Processing of Wood Aircraft Material A5 .....	2	None

*Physical Education*

College Program in Physical Education—Games, Exercises, P.E. 3 .....	½	Phys.Ed. 3
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*Credit for Navy Flight Programs.* On the recommendation of the departments concerned it was voted to approve credit for Navy Flight Programs taken at other institutions as follows:

*Navy Flight Preparatory Course*

	CREDITS
Navigation .....	3
Seamanship .....	3
Physical Education .....	1

*Navy CAA—WTS Course*

Navigation .....	3
Communications .....	3
Aerology .....	1½
Physical Education .....	1

*Navy Preflight Course*

Navigation .....	3
Communications .....	3
Aerology .....	1½
Physical Education .....	1

R. R. SHUMWAY, Chairman

**V. REPORT OF THE COMMITTEE ON  
UNIVERSITY FUNCTIONS**

Your Committee on University Functions respectfully submits the following report for the year 1943-44:

Convocations held:

- July 22: Summer Session commencement exercises—Frank L. Eversull, President, North Dakota Agricultural College
  - September 30: Opening convocation—Walter C. Coffey, President of the University, "Address of Welcome"
  - October 7: Lillian Gish, Actress, "From Hollywood to Broadway"
  - October 14: W. T. Benda, Painter, Illustrator, and Creator of "Benda Masks," Lecture-Demonstration on Masks
  - October 21: Howard Higgins, Dean of Emerson College, Boston, and Head of the Division of Psychology and Education, "Among the Spirits"
  - October 28: Joe Fisher, Adventurer, Philosopher, and Lecturer, "The Pacific Aflame" (Illustrated with motion pictures)
  - November 18: The Honorable Edward J. Thye, Governor of the State of Minnesota, "The Individual's Responsibility in Peace Planning"
  - December 2: Frederic Taubes, Painter and Author, "How To Enjoy Painting"
  - December 16: Fall quarter commencement exercises—Gideon Seymour, Editorial Editor, *Minneapolis Star Journal*, "A Task for Our Time"
  - January 6: Hallet Abend, Formerly Chief Far Eastern News Correspondent for the *New York Times*, "America's Stake in the Pacific"
  - January 13: Orville Prescott, Literary Editor, *Cue Magazine*, and Literary Critic, *New York Times*, "Books in the News"
  - January 20: Howard Cleaves, Photographer of Wild Animal Life, "Midnight Movies in Animal Land"
  - January 27: Cy Caldwell, Military Analyst, Radio Commentator, and Aviation Expert, "What Total War Means"
  - February 3: Marcel W. Fodor, Author and Former War Correspondent, "Plot and Counterplot in the Balkans"
  - February 10: John Jacob Niles, "American Songs and Ballads"
  - February 17 (Charter Day): Louis Wirth, Professor of Sociology and Associate Dean of the Social Science Division, University of Chicago, "Planning and Freedom"
  - February 24: M. P. Greenwood Adams, Journalist, "Stepping Stones to Victory"
  - March 2: Baron Joseph von der Elst, Formerly Belgian Envoy to Vienna, "Flemish Art in the Fifteenth Century" (Illustrated)
  - March 16: Winter quarter commencement exercises—Stephen Duggan, Director, Institute of International Education, "American Contribution to Postwar Culture"
  - March 30: Emil E. Liers, "My Pals and Playmates" (A motion picture, with others "in person")
  - April 6: Carl Sandburg, Poet, "A Morning with Carl Sandburg"
  - April 13: Erika Mann, Author and Lecturer, "Re-Education for Peace" (The Richard Olding Beard Lecture for 1944)
  - April 20: Margaret Walker, Poet and Lecturer, Readings from "For My People"
  - April 27: Maud Scheerer, Teacher and Dramatic Reader, "For Victory and Beyond in Current Plays." Evening convocation—"Angel Street"
  - May 4: Music convocation—By students of the University, the University Chorus, the University Concert Band, and the University Symphony Orchestra
  - May 11: Cap and Gown Day convocation—Robert R. Carlson, President of the All-University Senior Class, "Presentation of the Class of 1944"; Walter C. Coffey, President of the University, "Response"
  - June 4: Baccalaureate service—The Reverend James Luther Adams, Minnesota '24, Professor of Philosophy of Religion, Meadville Theological School of Chicago, "A Little Lower Than the Angels"
  - June 10: Commencement exercises—Walter C. Coffey, President of the University, "Charge to the Class"
- Graduation Exercises for Army and Navy Groups**
- October 22: Navy ROTC and V-12 Candidates
  - November 28: B Pre-Meteorology, 53D Army Air Forces, Technical Training Detachment
  - December 30: Army Specialized Training Unit, Service Command Unit 3700
  - February 25: Navy ROTC and V-12 Candidates
  - March 10: C Pre-Meteorology, 53D Army Air Forces, Technical Training Detachment
  - June 24: Navy V-12 Candidates

**Special Occasions**

- November 30: Student Assembly for Football Awards—Louis F. Keller, Acting Director of Athletics, "Athletics at Minnesota"; Dr. George Hauser, Acting Football Coach, "Review of the Season"; Walter C. Coffey, President of the University, "Conferring of M and Other Awards"
- May 31: Twelfth Annual Court of Honor Program—A dinner held at the Nicollet Hotel, and 166 seniors were honored. The principal speaker was Arthur Uppgren, Vice-President and Economist, Federal Reserve Bank of Minneapolis. Other speakers were Walter C. Coffey, President of the University, and Marvin Iverson, representing the honor students. George T. Pennock, general chairman of the Court of Honor Committee, presided.

The University's war effort resulted in program acceleration whereby students in many colleges attended classes the year around, omitting the summer vacation. This naturally led to a modification in the number of seniors graduating at the close of each quarter. There was a large increase in the March and December classes and a decrease in the June class, and the first time in the history of the University, graduation exercises will be held in August, 1944, at the close of the second term of the Summer Session.

E. B. PIERCE, Chairman

**VI. REPORT OF THE COMMITTEE ON INTERCOLLEGIATE  
ATHLETICS**

Your Senate Committee on Intercollegiate Athletics respectfully submits the following report for the year 1943-44:

The committee was composed of the following members:

Faculty: Messrs. Pierce, Chairman, Boyd, Diehl, Filipetti, Keller, Middlebrook, Rottschaefer (Conference Representative), G. M. Stephenson, Wesley, and Zelner

Alumni: Malvin J. Nydahl, Md'35; Wells J. Wright, L'36

Students: Robert M. Huseby, Md'44; Edgar H. Lechner, D'44

Nine meetings were held during the year for the consideration of schedules, eligibility, awards, admission prices, and conference legislation.

At the "M" convocation on November 30 Paul Mitchell was elected honorary captain for the 1943 season.

Certain of the Conference regulations were waived for the duration in order to give students in the armed forces a chance to participate in intercollegiate football and schedules were modified to permit games with service organizations. One of the results is a possible ten-game schedule, although Minnesota plays only nine.

With regard to athletic competition between the University and the colleges of the state, the committee adopted the following resolution:

"The University of Minnesota being a state institution is dependent for its support upon the good will and loyal friendship of the people of the entire state. Any program of activity in which the University participates that might have a tendency to create a cleavage in the allegiance of the citizenry must be deemed unfortunate.

In athletic sports, particularly in football and basketball, enthusiastic partisanship among the colleges of the state is quite natural. Each of these groups has its own following. The University, by entering the field of college competition within the state, might alienate from itself to some degree the adherents of the college involved, and in some instances a feeling of antagonism toward the University might be engendered.

In view of these possibilities it is the feeling of the Committee on Intercollegiate Athletics that competition with the colleges of the state be avoided as far as possible, especially in the particular fields mentioned." The Conference medal for the greatest proficiency in athletics as well as scholastic work was awarded to Stuart A. Olson.

**1944-45 Basketball Schedule**

Dec. 2	South Dakota University—here
Dec. 4	Iowa State College—Ames
Dec. 9	Iowa Seahawks—here
Dec. 16	Great Lakes—here
Dec. 22	University of Nebraska—Lincoln
Dec. 23	Great Lakes—Great Lakes
Dec. 30	Marquette University—Milwaukee
Jan. 1	Lawrence College—here
Jan. 6	University of Iowa—Iowa City
Jan. 8	Purdue—here
Jan. 12	Northwestern University—Evanston
Jan. 13	University of Wisconsin—Madison
Jan. 20	Indiana University—here
Jan. 27	Purdue—Lafayette
Feb. 3	Indiana University—Bloomington
Feb. 10	University of Illinois—here
Feb. 17	Northwestern University—here
Feb. 19	University of Illinois—Urbana
Feb. 26	University of Iowa—here
Mar. 3	University of Wisconsin—here

STATISTICS ON INTERCOLLEGIATE ATHLETICS FOR 1943-44

Head Coach and Activity	Total Number Games	No. Conference Games	No. Non-Conference Games	Total No. Receiving Athletic Instruction Including Freshmen	No. Varsity Candidates	No. Varsity Candidates Eligible for Intercollegiate Competition	No. Having Competition	No. "M" Awards	No. Plain Garments Awarded	No. Freshman Numerals Awarded	No. Games Won	No. Games Lost	No. Games Tied
Baseball	18	8	10	35	35	35	23	14	13	13	13	5	0
MacMillan													
Basketball	21	12	9	24	24	24	21	14	2	8	8	13	0
Nordly													
Football	9	5	4	80	80	60	48	31	11	5	5	4	0
Hausser													
Golf	6	2	4	31	31	29	9	6	1	4	4	2	0
Smith													
Gymnastics	2	0	2	13	13	13	5	3	2	2	2	0	0
Piper													
Hockey	11	0	11	21	21	21	21	12	9	6	6	5	0
Armstrong													
Swimming	4	2	2	24	24	23	13	12	2	4	4	0	0
Thorpe													
Tennis	6	5	1	39	39	35	8	5	3	1	1	5	0
Braun													
Track	12	10	2	31	31	27	13	8	5	4	4	8	0
Kelly													
Wrestling	5	3	2	21	21	20	12	5	5	6	3	2	0
Hanson													
TOTALS	94	47	47	319	319	287	173	110	53	6	50	44	0

E. B. PIERCE, Chairman

VII. REPORT OF THE SPECIAL COMMITTEE ON ACADEMIC TENURE

Reported for Information Proposed Regulations Concerning Academic Tenure at the University of Minnesota

Adopted by the University Senate on May 25, 1944 and submitted to the president for transmittal to and consideration by the Board of Regents

*Preamble.* The Board of Regents of the University of Minnesota is mindful of its responsibility to maintain the University as a community of scholars competent in the instruction of youth, skillful in the training of specialists, and able and fearless in the search for truth and the advancement of learning. It recognizes that the attainment of these objectives requires the protection of the complete intellectual freedom of the faculty, and a full understanding by all parties of the conditions of academic tenure. It approves in principle the statement concerning academic freedom and tenure endorsed by the Association of American Colleges on January 9, 1941. (See Appendix.) In evidence thereof it adopts the following regulations for the University of Minnesota.

Sec. 1. *Legal authority.* The legal authority to appoint all members of the academic staff, and to remove any such member when in their judgment the interest of the University requires it, is vested in the Board of Regents.

Sec. 2. *Administrative responsibility.* The increase in the size of the faculty in recent decades has made it impossible for the Board of Regents as well as for the President to know personally all the members of the faculty, their qualifications for their work, and the conditions of their employment and tenure. For the protection of the best interests of the state, the University, and the members of the faculty, the primary responsibility for the proper selection, promotion, retention, and removal of faculty members and for the enforcement of the following regulations shall rest with the deans of the several colleges; except that in the colleges that are divided into departments the responsibility shall be shared with the departments, acting through their respective departmental organizations and chairmen (NOTE: the term *dean* as used in these regulations shall include deans, directors, and other officers of similar responsibility. The term *chairman* shall include chairmen, heads, and other departmental officers of similar responsibility. The term *college* shall include colleges, schools, divisions, and other comparable units of the University.)

Sec. 3. *Classes of academic positions.* (a) There shall be four classes of regular faculty positions: Professor, Associate Professor, Assistant Professor, and Instructor. The holders of appointments to any of these classes of positions shall be entitled to such rights of tenure as are hereinafter set forth. For the purpose of these regulations, Research Associates shall have the tenure rights and status of Assistant Professors, and Research Fellows shall have the tenure rights and status of Instructors.

(b) All other positions concerned with teaching, research, and other academic services shall be considered *non-regular*. Of these, (i) the positions of lecturer, professorial lecturer, visiting lecturer, visiting professor, and others of like nature shall be considered special and temporary; and (ii) the positions of assistants, teaching assistants, research assistants, and others of like nature shall be considered as intended primarily for students and also temporary. (iii) Part-time positions shall ordinarily be considered non-regular, whatever the title thereof may be; but no person shall lose any tenure rights already acquired if, with the consent of the University, he goes upon a part-time basis for such period as may be approved. No number of reappointments to any non-regular position shall create any presumption of a right to reappointment or to indefinite tenure, but every person in any non-regular position shall be entitled to a statement in writing as to the conditions of his tenure. Nothing in these regulations shall be deemed to impair any rights of tenure, whatever they may be, heretofore acquired by any holder of a non-regular position.

(c) Deans, associate and assistant deans of colleges, chairmen of departments, and other administrators of academic services, shall have such academic rank as may be accorded them. Their administrative functions and titles as deans and chairmen shall be distinct and severable from their academic ranks and positions. The removal of any person from one of these administrative positions shall not impair his rights to and in the academic rank to which he belongs.

Sec. 4. *Professors and Associate Professors on indefinite tenure.* Appointments to the ranks of Professor and Associate Professor shall be for an indefinite period, subject only to removal for cause, or to retirement in accordance with the University regulations.

Sec. 5. *Tenure of Assistant Professors.* Assistant Professors may acquire indefinite tenure only after serving for a probationary period as hereinafter defined. The initial appointment of an Assistant Professor who has not already acquired indefinite tenure shall be for a period of two years. If an Assistant Professor is not to be reappointed following his initial appointment he shall be entitled to written notice at the end of his first year. His service shall then terminate at the end of the second year of his initial appointment. In the absence of such notice, he shall at the end of his second year either receive a terminating appointment for one year, which shall be sufficient notice of his non-reappointment at the end thereof, or he shall be reappointed for a second period of two years. During such second period of appointment he may be notified in writing one year before the termination thereof that he will not be reappointed. This shall be sufficient notice to terminate his appointment at the end of four years of service. In the absence of such notice he shall, at the end of his fourth year receive either a terminating appointment of one year, which shall serve to terminate his service at the end of his fifth year of employment, or he shall receive an appointment carrying indefinite tenure as in the case of Professors and Associate Professors. In any case of variation from this normal procedure an Assistant Professor shall have indefinite tenure from the beginning of his sixth year of service at that rank. The entire probationary period for one who first serves as full-time Instructor and is then promoted to an Assistant Professorship shall not ordinarily exceed a total of seven years, and credit toward completion of the probationary period shall be given in such proportion that three years on a full-time Instructorship shall equal two years on an Assistant Professorship. One who has acquired the right to indefinite tenure by service as an Instructor shall not lose it by promotion to an Assistant Professorship, by change of title, or otherwise, without his own consent in writing.

Sec. 6. *Tenure of Instructors.* Indefinite tenure shall not be acquired at the rank of Instructor, except as hereinafter provided with respect to persons on the staff at the time these regulations go into effect. The initial appointment of an Instructor shall be for one academic year unless a shorter period of appointment is agreed upon. An Instructor in his first year of service who is not to be reappointed shall be entitled to written notice to that effect three months before the end of his initial appointment. Instructors may be reappointed for terms of one or two academic years, but the total length of service at the rank of Instructor shall not exceed seven years in all. An Instructor in his second or any subsequent period of appointment who is not to be reappointed shall be entitled to written notice to that effect six months prior to the termination thereof; but the existence of this regulation shall be sufficient notice to all Instructors that the maximum period of service at that rank shall hereafter be seven years, whether such years are consecutive or not, and that service as an Instructor terminates at that time.

Sec. 7. *Completion of graduate studies by instructors.* Instructors who are required to make normal progress toward their degrees or other objectives. It shall be the duty of deans and chairmen to keep themselves informed concerning the progress being made in graduate work by Instructors under their supervision, and to give notice to such Instructors from time to time concerning the seven-year limitation upon tenure at the rank of Instructor. Any Instructor who, at the beginning of his last year at that rank, foresees

that he will not be able to complete his work for a graduate degree during that year, may petition the dean of his college for re-employment beyond that year to enable him to complete his graduate studies. Each such petition shall be considered by a committee composed of the dean of the college concerned, the chairman of the department if any, the chairman of the Judicial Committee of the Senate, and the Dean of the Graduate School. If such committee agrees unanimously that the case is meritorious, they shall so report to the President of the University. Thereupon the dean of the college concerned may, in his discretion, give such Instructor an appointment for the following year or part thereof at some non-regular rank such as Lecturer. There shall be not more than three such extensions of employment at a non-regular rank to permit any person to complete his graduate studies, and the total extension shall in no case exceed three academic years. In no case shall any such extensions be construed to create any moral or other claim to indefinite tenure.

Sec. 8. *Records and decisions concerning tenure.* (a) The dean of each college shall keep appropriate and adequate records concerning the tenure and tenure status of all members of his academic staff. He shall give written notice by March 1 of each year to each Instructor and Assistant Professor in his college concerning his tenure rights and status, concluding with a final notice to each Assistant Professor when his tenure is to become indefinite and to each Instructor when his maximum period of service at that rank is about to expire. The chairmen of departments shall also keep themselves fully informed concerning the tenure and status of all academic staff members of their departments, and be prepared to give advice thereon to such staff members and to the dean. A central record file covering all academic personnel shall be kept in connection with the office of the President. Deans and chairmen shall send to the President for this file copies of all such letters and documents concerning academic personnel as the President may require.

(b) Any member of the faculty who disputes the dean's ruling as to the facts concerning his tenure rights and status shall have a right to a hearing thereon before the Judicial Committee of the Senate. The committee shall hear such cases as promptly as possible and shall make a report of its findings to the President of the University as in other cases. The final decision in every case shall rest with the Board of Regents.

Sec. 9. *Removals for cause.* All persons holding positions in the academic staff of the University shall be subject to removal for cause before the time set for the regular termination of their appointments. The causes for removal shall be only such as seriously interfere with the person's capacity competently to perform his duties, or his usefulness to the University. No person shall be removed from any position on the academic staff because of his beliefs in matters of religion or public policy, or in violation of the principles of academic freedom endorsed by the Board of Regents in the Preamble of these Regulations and set forth in the Appendix.

Sec. 10. *Procedure in removal cases.* In any case of removal for cause, the University shall notify the person affected in writing stating its decision and its reasons therefor. It may at the same time immediately suspend him from service. If the person to be removed so desires, he may request and shall be accorded an investigation of the facts by the Judicial Committee. If he does not make such a request within thirty days from the time of such notice, the University may terminate his appointment.

In case he does request such an investigation, the Judicial Committee shall, as expeditiously as possible, make its investigation and report its findings of fact to the President. Thereupon the University may make such decisions in the case as the Board of Regents may deem just and proper.

Sec. 11. *Operation and effect of these regulations.* (a) The foregoing regulations are intended to have a prospective operation, and nothing contained in them shall be construed as impairing any rights, express or implied, or as abrogating any mutual understandings, with respect to the tenure of any member of the academic staff, in effect at the time that these regulations are promulgated.

(b) These regulations shall apply to the academic staff, in all parts and branches of the University, provided, however, that, with the consent of the President, the Dean and Director of the Department of Agriculture may continue in the future to permit Instructors in the Schools of Agriculture and in the Agricultural Extension Service to acquire indefinite tenure at the rank of Instructor upon the completion of not over seven years of full-time service.

(c) The non-reappointment, following timely notice to that effect, of an Assistant Professor at any time during his period of probationary service, of an Instructor at any time during the maximum period of employment permitted at that rank, or of any holder of a non-regular position at any time, shall carry no implications that either his work or his conduct has been unsatisfactory. For this reason it shall not be necessary for the dean or chairman to provide any person in these categories who is not reappointed with any statement of causes or reasons for his action.

(d) A major purpose of these regulations is to state the normal minimum tenure rights of persons appointed to the faculty of this University. Nothing herein contained shall prevent the University administration, acting under authority of the Board of Regents, from granting indefinite tenure at an earlier date than is herein set forth, or from making specific contracts in writing with individual members of the faculty for appointments for periods of time different from those indicated. Any such irregular contracts shall be acted upon separately by the Board of Regents, shall be in writing, and shall show by their terms that they do not conform to the ordinary regulations governing academic appointments.

Sec. 12. *Transitional provisions.* (a) The deans of the several colleges of the University, in consultation with the chairmen of departments and with the individual faculty members concerned, shall within six months after the taking effect of these regulations, present to the President of the University full information as to the tenure rights of all members of the academic staff under their respective jurisdictions. Such information shall show what members of the faculty have acquired indefinite tenure and what ones have not, and as to the latter shall show what credit in terms of years of service they have acquired toward indefinite tenure. In reaching decisions upon this matter, the deans and directors conform as nearly as possible to the spirit of the foregoing regulations, and to the following: Instructors who have completed at least eight years of service and who have finished or discontinued their graduate studies, and Assistant Professors who have completed at least six years of service on that rank, or four years as Assistant Professor following three or more as Instructor, shall be deemed to have acquired indefinite tenure provided there has been no prior agreement to the contrary. In cases of service for shorter periods or for other combinations of Instructorship and Assistant Professorship service the dean shall make such decisions as he deems just in each instance, in accordance with the three-to-two ratio stated in Section 5; provided that in the case of any Instructor or Assistant Professor whose prior term of service has been too short to qualify him immediately for indefinite tenure, the dean may continue him at his rank for one or two years at a time until he can reach a decision as to whether to give him indefinite tenure or not, but such continued service shall be so limited that the total length of service of any Instructor in this group shall not exceed eight years, or of any Assistant Professor six years, before his employment is terminated or he is given indefinite tenure; and provided further that in no case shall any person in this group have his service terminated without one year's notice. Instructors in this group who require additional time to complete their graduate studies may be continued on non-regular appointments for not to exceed three years additional, in accordance with the provisions of Section 7.

(b) It shall be the duty of each member of the faculty to assist the dean or director of his college or division in compiling the necessary information as to his tenure rights and in reaching a decision thereon. The dean shall inform each faculty member as to the report he intends to make to the President concerning his tenure rights. Any member of the faculty who claims by prior agreement, understanding, or otherwise, greater rights with respect to tenure than are reported in his case to the President by the dean, may file a statement of his claim with the chairman of his department, if any, and with the President of the University, and ask for a review of the facts by the Judicial Committee of the Senate. Failure to file such a statement within sixty days shall be considered as a waiver by him of any special rights that he might otherwise have claimed, and as an acceptance of the dean's findings in his case.

Sec. 13. *Discontinuance of University functions.* Nothing in these regulations shall prevent the University in the future from setting up and later discontinuing special departments, programs, or institutes of an experimental or temporary character. Appointments made in connection with such special projects may be terminated when the work is discontinued. All such appointments shall be considered as non-regular. The University shall notify all persons who receive such appointments, and at the time thereof, of the contingent, experimental, and probably temporary nature of the projects and of the probable termination of their employment when the projects are discontinued.

Sec. 14. *Publication of regulations.* All regulations of the University with respect to the tenure and rights of the academic staff, including insurance and retirement allowances, shall be published in pamphlet form, and each person who holds a regular faculty appointment, or to whom such a position is offered, shall receive a copy thereof. All holders of non-regular academic appointments shall be informed in writing or in printed form as to the regulations covering their particular positions.

Sec. 15. *Amendments.* These regulations shall be subject to amendment by the Board of Regents. Proposed amendments from any source whatever shall be submitted to the Senate for its advice and recommendation before final action by the Board of Regents. Unless the Senate creates a special committee for the purpose, the President shall transmit proposed amendments to the Administrative Committee and to the Judicial Committee for their consideration, and these committees shall present their respective recommendations thereon to the Senate for action at a regular or special meeting. Except in cases of emergency the Senate Committees and the Senate shall have a combined total of not less than thirty days for the consideration of amendments. The final action of the Senate shall be advisory only, and shall be submitted to the Regents as expeditiously as possible.

#### Appendix

##### *Academic Freedom and Tenure*

##### *Statement of Principles, 1940*

[Editorial Note: Statement of principles concerning academic freedom and tenure formulated by representatives of the Association of American Colleges and of the American Association of the University Professors and agreed upon at a joint conference on November 8, 1940. This statement was endorsed by the Association of American Colleges at its annual meeting on January 9, 1941, by the American Association of Teachers Colleges at its annual meeting on February 22, 1941, and by the American Association of University Professors at its annual meeting on December 28, 1941. It has also been approved by the Association of American Law Schools.]

The purpose of this statement is to promote public understanding and support of academic freedom and tenure, and agreement upon procedures to assure them in colleges and universities. Institutions of higher education are conducted for the common good and not to further the interest of either the individual teacher or the institution as a whole. The common good depends upon the free search for truth and its free exposition.

Academic freedom is essential to these purposes and applies to both teaching and research. Freedom in research is fundamental to the advancement of truth. Academic freedom in its teaching aspect is fundamental for the protection of the rights of the teacher in teaching and of the student to freedom in learning. It carries with it duties correlative with rights.

Tenure is a means to certain ends; specifically: (1) Freedom of teaching and research and of extramural activities, and (2) A sufficient degree of economic security to make the profession attractive to men and women of ability. Freedom and economic security, hence tenure, are indispensable to the success of an institution in fulfilling its obligations to its students and to society.

*Academic Freedom*

(a) The teacher is entitled to full freedom in research and in the publication of the results, subject to the adequate performance of his other academic duties; but research for pecuniary return should be based upon an understanding with the authorities of the institution.

(b) The teacher is entitled to freedom in the classroom in discussing his subject, but he should be careful not to introduce into his teaching controversial matter which has no relation to his subject. Limitations of academic freedom because of religious or other aims of the institution should be clearly stated in writing at the time of the appointment.

(c) The college or university teacher is a citizen, a member of a learned profession, and an officer of an educational institution. When he speaks or writes as a citizen, he should be free from institutional censorship or discipline, but his special position in the community imposes special obligations. As a man of learning and an educational officer, he should remember that the public may judge his profession and his institution by his utterances. Hence he should at all times be accurate, should exercise appropriate restraint, should show respect for the opinions of others, and should make every effort to indicate that he is not an institutional spokesman.

*Academic Tenure*

(a) After the expiration of a probationary period teachers or investigators should have permanent or continuous tenure, and their services should be terminated only for adequate cause, except in the case of retirement for age, or under extraordinary circumstances because of financial exigencies.

In the interpretation of this principle it is understood that the following represents acceptable academic practice:

(1) The precise terms and conditions of every appointment should be stated in writing and be in the possession of both institution and teacher before the appointment is consummated.

(2) Beginning with appointment to the rank of full-time instructor or a higher rank, the probationary period should not exceed seven years, including within this period full-time service in all institutions of higher education; but subject to the proviso that when, after a term of probationary service of more than three years in one or more institutions, a teacher is called to another institution it may be agreed in writing that his new appointment is for a probationary period of not more than four years, even though thereby the person's total probationary period in the academic profession is extended beyond the normal maximum of seven years. Notice should be given at least one year prior to the expiration of the probationary period, if the teacher is not to be continued in service after the expiration of that period.

(3) During the probationary period a teacher should have the academic freedom that all other members of the faculty have.

(4) Termination for cause of a continuous appointment, or the dismissal for cause of a teacher previous to the expiration of a term appointment, should, if possible, be considered by both a faculty committee and the governing board of the institution. In all cases where the facts are in dispute, the accused teacher should be informed before the hearing in writing of the charges against him and should have the opportunity to be heard in his own defense by all bodies that pass judgment upon his case. He should be permitted to have with him an adviser of his own choosing who may act as counsel. There should be a full stenographic record of the hearing available to the parties concerned. In the hearing of charges of incompetence the testimony should include that of teachers and other scholars, either from his own or from other institutions. Teachers on continuous appointment who are dismissed for reasons not involving moral turpitude should receive their salaries for at least a year from the date of notification of dismissal whether or not they are continued in their duties at the institution.

(5) Termination of a continuous appointment because of financial exigency should be demonstrably bona fide.

WILLIAM ANDERSON, Chairman

**VIII. SENATE COMMITTEES FOR 1944-45**

The following Senate committees have been named by the President, subject to the approval of the University Senate:

*Intercollegiate Athletics:* Pierce (Chairman), Boyd, Diehl, Filipetti, Keller, Middlebrook, Rottschaefer (Conference representative), Stephenson, Wesley, Zerner; M. J. Nydahl, Md'35, W. J. Wright, L'36, Alumni.

*Student Affairs:* Williamson (Chairman), Barbara Clark, Chapin, Marcia Edwards, Herrick, Theron Johnson, Morse, Schmitz, —, —, —, —, —, students.

*Debate and Oratory:* Rarig (Chairman), Casey, Castell, R. G. Nichols, Quigley, Yoder; —, —, —, —, —, students.

*University Functions:* Pierce (Chairman), Blitz, Dowell, Gates, Holman, H. L. King, Ruth Lawrence, Lombard, Oberg, O'Brien, Rhodes Robertson, Steward, J. M. Thomas, Willey.

*University Printing:* P. E. Miller (Chairman), Margaret Harding, McDiarmid, Middlebrook, Pettengill.

*Education:* McConnell (Chairman), B. L. Crawford, Hodson, E. M. Kirkpatrick, W. S. Miller, Neale, Schmitz, Reyerson, R. S. Vaile, Visscher, Williamson.

*Business and Rules:* Rottschaefer (Chairman), Casey, Minnich, Pettengill, Reighard.

*Relations of University to Other Institutions of Learning:* Shumway (Chairman), Field, Krey, W. S. Miller, H. D. Myers, Ostlund, Pettengill.

*Library:* Blegen (Chairman), Boyden, Krey, MacDougall, McDiarmid, Ogle, Wesley, Schmitz.

*Necrology:* McDowell (Chairman), Dowell, Nafziger, Dora Smith, C. J. Watson.

*Students' Work:* Williamson (Chairman), Gordon Anderson, Pettengill, Chairmen of the Students' Work Committees of the several schools and colleges.

*Judicial:* Cherry (Chairman), William Anderson, Buchta, Dowell, Neale.

SUPPLEMENT TO SENATE JOURNAL  
FOR OCTOBER 19, 1944

IX. REPRESENTATIVES FOR CABINET OF  
ALL-UNIVERSITY STUDENT COUNCIL

The constitution of the All-University Student Council of the University of Minnesota provides:

ARTICLE IV

Section 1. The President shall have a Cabinet whose membership shall be composed as follows:

(2) Two representatives of the faculty selected by the University Senate.

Messrs. Bryng Bryngelson and Maurice Wolf have been named by President Coffey as representatives of the faculty subject to confirmation by the Senate.