

## ONE—SENATE ROSTER—2151

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 first meeting of the Senate, October 21, 1943:

- I. Approval of Senate minutes for May 20, 1943.
- II. Senate Roster for 1943-44.
- III. Report of the Committee on Business and Rules.
- IV. Report of the Administrative Committee.
- V. Report of the Committee on Education.
- VI. Report of the Committee on University Functions.
- VII. Report of the Committee on Intercollegiate Athletics.
- VIII. Report of the Committee on Necrology.

## I. APPROVAL OF THE MINUTES OF

MAY 20, 1943

## II. SENATE ROSTER FOR 1943-44

## Voting List

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

TWO—SENATE ROSTER—2151

Pond, George A.  
 Potthoff, Carl J.  
 Power, Marschelle H. (Rochester)  
 Priestler, 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.  
<sup>2</sup>Reinhard, Walter A.  
 Reyerson, Lloyd H.  
 Riesenfeld, Stephan A.  
 Rigler, Leo G.  
 Riley, William A.  
 Rindsland, William C.  
 Ringoen, Adolph  
 Robertson, Burton J.  
 Robertson, H. E. (Rochester)  
 Robertson, Rhodes  
 Roe, Harry B.  
 Roepke, Martin H.  
 Rogers, Charles H.  
 Rose, Ella J.  
 Rosendahl, Carl O.  
 Rosenow, E. C. (Rochester)  
 Rost, Clayton O.  
 Rottschaefer, Henry  
 Rotzel, C. L.  
 Rowley, Frank B.  
<sup>1</sup>Rumbaugh, Lynn H.  
 Rutford, Skuli  
 Ryan, J. J.  
 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.  
<sup>2</sup>Schuck, Robert F.  
 Schwantes, Arthur J.  
 Schwartz, G. M.  
 Scott, Frederick H.  
 Searles, Harold R.  
 Sheard, Charles (Rochester)  
 Shippee, Lester B.  
 Shoop, Charles F.  
 Short, Lloyd M.  
 Shumway, R. R.  
<sup>2</sup>Simon, William J.  
 Sirich, E. H.  
<sup>1</sup>Skinner, B. Frederic  
 Sletto, Raymond F.  
 Sloan, Hubert J.  
 Smith, Dora V.  
 Smith, Homer J.  
 Smith, Lee I.  
 Sneed, M. Cannon  
 Spink, Wesley W.  
 Stakman, Elvin C.  
<sup>2</sup>Starr, Helen  
<sup>1</sup>Starr, Joseph R.  
 Stauffer, Clinton R.  
 Steefel, Lawrence D.  
 Stehman, J. W.  
 Stenstrom, Karl W.  
 Stephenson, George M.  
 Stevenson, Russell A.  
<sup>1</sup>Stigler, G. J.  
 Stoesser, Albert V.  
<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.  
 Tyler, Tracy F.  
 Underhill, Anthony L.  
 Vaile, Gertrude  
 Vaile, Roland S.  
 Valasek, Joseph  
 Van Wagenen, M. J.  
 Vaughan, Alfred L.  
 Visscher, Maurice B.  
 Vold, George B.  
 Waite, Warren C.  
 Waldron, C. W.  
 Walker, C. A., Jr.  
 Wallis, Wilson D.  
 Wangensteen, Owen H.  
 Warren, Robert P.  
 Watson, Cecil J.  
 Webb, James S.  
 Wells, Lemen J.  
 Wesley, Edgar B.  
 Wetherby, Macnider  
 White, Wendell  
 Wilcox, Hugh B.  
 Wilder, R. M. (Rochester)  
 Willey, Malcolm M.  
<sup>1</sup>Williams, John H.  
 Williamson, E. G.  
 Willson, David H.  
<sup>2</sup>Wilson, Charles O.  
 Wilson, Harold K.  
 Winters, Laurence M.  
<sup>2</sup>Wise, J. A.  
 Wodsedalek, Jerry  
<sup>1</sup>Wrenn, C. Gilbert  
 Wright, Harold N. G.  
<sup>1</sup>Yoder, Dale  
 Zelner, Otto S.

Non-Voting List

Adson, Alfred W. (Rochester)  
<sup>1</sup>Allen, E. V. (Rochester)  
 Alvarez, W. C. (Rochester)  
 Amberg, S., Associate Professor of Pediatrics, Emeritus (Rochester)  
 Alway, Frederick J., Professor and Chief of Soils, Emeritus  
 Austin, L. T. (Rochester)  
 Bagen, J. A. (Rochester)  
 Barker, N. W. (Rochester)  
 Barron, Moses  
 Bass, Frederic H., Professor and Head of Civil Engineering, Emeritus  
 Bassett, Louis B., Associate Professor of Farm Management, Emeritus  
 Beard, A. H.  
 Benedict, W. L. (Rochester)  
<sup>1</sup>Berkson, J. (Rochester)  
 Boies, L. R.  
 Boss, Andrew, Professor Emeritus, Agricultural Experiment Station  
 Boss, William, Professor and Chief, Emeritus, Agricultural 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.  
 Butler, John  
 Butler, A. B.  
<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., Professor of Pediatrics, Emeritus  
 Cole, Wallace H.  
 Colvin, Alexander R.  
 Comfort, M. W. (Rochester)  
<sup>2</sup>Cooke, Louis J., Professor Department of Physical Education for Men, Emeritus  
 Cooperman, Oscar  
 Corbett, J. Frank, Professor of Surgery, Emeritus  
 Counsellor, V. S. (Rochester)  
 Cox, Norman J., Associate Professor of Dentistry, Emeritus  
<sup>1</sup>Craig, W. McK. (Rochester)  
 Crenshaw, J. L. (Rochester)  
<sup>2</sup>Dalaker, H. H., Professor of Mathematics and Mechanics, Emeritus  
 Damon, George M.  
 Desjardins, A. U. (Rochester)  
 Dixon, C. F. (Rochester)  
 Drake, Carl B.  
 Drips, Della G. (Rochester)  
 Erickson, Theodore A., Associate Professor, Emeritus, Agricultural Extension  
 Erikson, Henry A., Professor of Physics, Emeritus  
 Ernst, Max E.  
 Eusterman, G. B. (Rochester)  
 Evans, E. T.  
 Fansler, Walter A.  
 Figi, F. A. (Rochester)  
 Foley, Frederic E. B.  
 Ford, Guy S., President, Emeritus  
 Frankforter, George B., Professor of Organic Chemistry, Emeritus  
 Freeman, Edward M., Dean and Professor, Emeritus  
 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)  
 Harnes, Ernest M.  
 Harker, Lee A.  
 Harrington, Francis E.  
 Harrington, S. W. (Rochester)  
 Hartman, Howard R. (Rochester)  
 Havens, F. Z. (Rochester)  
 Helmholz, H. F. (Rochester)  
 Hempstead, B. E. (Rochester)  
<sup>1</sup>Hench, P. S. (Rochester)  
 Henry, Raymond R.  
 Horton, B. T. (Rochester)  
 Huenekens, Edgar J.  
 Ikeda, Kano  
 Irvine, Harry G.  
 Jackson, Clarence M., Professor of Anatomy, Emeritus  
 Jenks, Albert E., Professor of Anthropology, Emeritus  
 Johnson, James A.  
 Johnson, Raymond E.  
 Johnson, Reuben A.  
 Keith, N. M. (Rochester)  
 Kennedy, R. L. J. (Rochester)  
 Kepler, E. J. (Rochester)  
<sup>2</sup>Kinsella, Thomas  
 Kirchner, William H., Professor of Drawing and Descriptive Geometry, Emeritus  
 Kirklin, B. R. (Rochester)  
 Kirkwood, William P., Professor, Division of Publications, Department of Agriculture and Department of Journalism, Emeritus  
 Klaeber, Frederick, Professor of Comparative Literature, Emeritus  
 Knight, Ray R.  
 Krusen, F. H. (Rochester)  
<sup>2</sup>Laymon, Carl W.  
 Lansing, R. C.  
 Lawton, Harry C.  
 Le Compte, Irville C., Professor of Romance Languages, Emeritus  
 Leddy, E. T. (Rochester)  
 Lemon, W. S. (Rochester)  
<sup>2</sup>Leven, N. Logan  
 Lillie, H. I. (Rochester)  
 Little, Joseph M.  
 Litzenberg, Jennings C., Professor of Obstetrics and Gynecology, Emeritus  
 Logan, A. H. (Rochester)  
 Love, J. G. (Rochester)  
 Lundy, J. S. (Rochester)  
 Lynch, Francis W.  
 MacCarty, W. C. (Rochester)  
 MacGibbon, Everett E.  
 Macnie, John S., Associate Professor of Ophthalmology, 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)  
 McDaniel, Orianna, Clinical Associate Professor of Preventive Medicine, Emeritus  
 Meyer, Robert  
 Meyerding, H. W. (Rochester)  
 Michael, J. C.  
 Michelson, Henry E.  
 Moersch, F. P. (Rochester)  
 Moersch, H. J. (Rochester)  
 Montgomery, H. (Rochester)  
 Mussey, R. D. (Rochester)  
 Myers, J. A.  
 Nathanson, Morris N.  
<sup>2</sup>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.  
 Norris, J. Anna, Professor of Physical Education, Emeritus  
 Oestlund, Oscar W., Professor of Animal Biology, Emeritus  
 O'Leary, Paul A. (Rochester)  
 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, Tru 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	Storm, A. V., Professor, Emeritus
Randall, L. M. (Rochester)	Strachauer, Arthur C.
<sup>2</sup> Regnier, Edward	Sweitzer, Samuel E.
Reynolds, George W.	Thom, L. W.
Richards, Ernest T. F.	Thomas, Gilbert J.
Roberts, Thomas S., Professor of Pediatrics, Emeritus	<sup>1</sup> Thompson, G. J. (Rochester)
Rodda, F. C.	Tilden, Josephine, Professor of Botany, Emeritus
<sup>7</sup> Rothrock, John L., Professor of Obstetrics and Gynecology, Emeritus	Ulrich, Henry L.
Rudolph, Charles E.	Uppgren, Arthur R.
Ruggles, Arthur G., Professor of Entomology, Emeritus	Vehe, William D.
Sanford, A. H. (Rochester)	Wagener, H. P. (Rochester)
Savage, Charles A., Professor of Greek, Emeritus	Wahlquist, Harold
Schaaf, Frederick H.	Walls, James M., Professor of Operative Dentistry, Emeritus
Schneider, John P.	Walter, Frank K., University Librarian, Emeritus
Schwyzler, Arnold	<sup>1</sup> Walters, W. (Rochester)
Scott, Carlyle, Professor of Music, Emeritus	<sup>1</sup> Watkins, C. H. (Rochester)
Searles, Colbert, Professor of Romance Languages, Emeritus	<sup>1</sup> Weisman, S. A.
Seham, Max	Weller, Marion, Assistant Professor Emeritus, Department of Home Economics
Shapiro, Morse J.	Wells, Amos S.
Shea, Alice Leahy	White, Albert B., Professor of History, Emeritus
Sheldon, W. D. (Rochester) Professor of Neurology, Emeritus	White, S. Marx, Professor of Medicine, Emeritus
Shellman, Joseph F.	<sup>2</sup> Whitmore, Frank W.
Sidener, C. F., Professor of Chemistry, Emeritus	Whittaker, Harold A.
Sigerfoos, Charles P., Professor of Zoology, Emeritus	Wilcox, Archa
<sup>2</sup> Smith, Arthur C., Professor of Poultry Husbandry, Emeritus	Williams, H. L. (Rochester)
Smith, Harry L. (Rochester)	Willius, F. A. (Rochester)
Smith, N. D. (Rochester)	<sup>11</sup> Wilson, L. B. (Rochester), Professor of Pathology and Director of the Mayo Foundation, Emeritus
<sup>2</sup> Snell, A. M. (Rochester)	Woltman, H. W. (Rochester)
Steward, Thomas E.	Wulling, Frederick J., Dean of the College of Pharmacy, Emeritus
Stoll, Elmer E., Professor of English, Emeritus	Young, Jeremiah, Professor of Political Science, Emeritus
Stomberg, Andrew A., Professor of Scandinavian Languages, 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> Died April 23, 1943.  
<sup>7</sup> Died July 5, 1943.  
<sup>8</sup> Died August 7, 1943.  
<sup>9</sup> Died May 20, 1943.  
<sup>10</sup> Died August 19, 1943.  
<sup>11</sup> Died October 5, 1943.

### III. REPORT OF THE COMMITTEE ON BUSINESS AND RULES

#### Reported for Information

The Senate Committee on Business and Rules, in response to a request from President Coffey, considered the constitutionality of the action of the Senate at its meeting during May, 1943, in adopting as its action the recommendation of the Students' Work Committee for a uniform grade and honor point system. The committee *voted* unanimously to sustain the action of the Senate as within the latter's constitutional powers.

The fact that the Senate's action is valid does not foreclose the faculty of any college or school from seeking a modification of or relief from that action. It is at liberty at any time to bring before the Committee on Students' Work any proposals seeking such modification or relief, to request that the Committee on Business and Rules put such proposals on the agenda for a regular meeting of the Senate, or to bring them before the Senate directly. The committee has merely passed on the Senate's power, not on the wisdom of the policy embodied in the action whose validity it has voted to sustain.

HENRY ROTTSCHAEFER, Chairman

### IV. REPORT OF THE ADMINISTRATIVE COMMITTEE

#### Reported for Information

1. *Speech Examinations for Entering Freshmen.* The president read a memorandum of March 15, 1943 regarding the desirability of a speech examination at time of entrance. On the recommendation of the Freshman Week Committee, it was *voted* that, for 1943, all new entering freshmen in the University be required to take a five-minute speech examination, with the provision that a report be made to the committee of the results of the examination as a basis for determining whether or not the requirement should be continued.

2. *Probable University Enrollment after the War.* Professor R. S. Vaile distributed and discussed charts and a memorandum on enrollment trends and probable University enrollment after the war. Other studies in progress by the Senate Committee on Education regarding faculty requirements, survival of freshmen and advanced standing students were mentioned, reports of which, at President Coffey's suggestion, will be presented at later meetings.

3. *Report on Post-War Faculty Needs.* Professors R. S. Vaile and F. S. Chapin distributed and discussed a report on trends in personnel statistics of the faculties of the University relevant to postwar planning.

T. E. PETTENGILL, Secretary

### V. REPORT OF THE COMMITTEE ON EDUCATION

Professor R. S. Vaile, vice chairman of the committee will present a progress report on:

- Probable Post-War Enrollment.
- Needs for Staff.
- Student Mortality and Survival.

### VI. REPORT OF THE COMMITTEE ON UNIVERSITY FUNCTIONS

Your Committee on University Functions respectfully submits the following report for the year 1942-43:

Convocations held:

- July 23: Summer session commencement exercises.—Dr. Walter H. Judd, Formerly Physician in China, "Building Tomorrow's World"
- October 1: Opening convocation.—Walter C. Coffey, President of the University, "Address of Welcome"
- October 8: Henry Scott, Pianist, Program of Swing, Classics, and Concert Satire
- October 15: Max Lerner, Author and Professor of Government at Williams College, "Ideas are Weapons"
- October 22: Charles R. Knight, Painter and Sculptor of Modern Animals, "Life's Pageant through the Ages" (Illustrated with colored slides)
- October 29: Helen Clapesattle, Editor, University of Minnesota Press, "The Doctors Mayo"
- November 5: Mme. Suzanne Silvercruys, Sculptor, "Art and Self Expression"
- November 12: Helen Kirkpatrick, London Correspondent for the *Chicago Daily News*, "America and Britain; Allies in Arms"
- November 19: Dr. Norman V. Peale, Formerly Minister of the historic Marble Collegiate Church, New York City, "How to Live in a Time Like This"
- December 3: Walter C. Coffey, President of the University, "The War Problems of the University and the Students"
- December 17: Fall quarter commencement convocation.—Deane Malott, Chancellor of the University of Kansas, "Careers in Crisis"
- January 7: Angna Enters, Author, Actress, and Painter, "The Theater of Angna Enters"
- January 14: Carl W. Jones, Formerly Publisher of the *Minneapolis Journal*, "Why Does a Magician Fool You?" Evening Convocation: Dr. Harlan Tarbell, Counselor and Teacher of Professional Magicians, "Show Us Miracles"
- January 21: Sir Norman Angell, Author and Journalist, "The Roots of the War and the Revolution"
- January 28: Irwin Edman, Author and Professor of Philosophy, Columbia University, "Cultural Priorities"
- February 4: Gerald Wendt, Author and Scientist, "The Science Front in Total War"
- February 11: J. Lawrence Lardner, Professor Emeritus of Public Speaking and Literary Interpretation, Northwestern University: Reading, "He Knew Lincoln" by Ida Tarbell
- February 18: Dr. Frank Kingdon, Formerly Pastor of Calvary Church in East Orange, New Jersey, and President of the University of Newark, "How to Live in a Time Like This"
- February 25: Walter Duranty, Foreign News Correspondent and Member of the Staff of the *New York Times*, "When East Meets West in Battle"
- March 4: Dramatic motion picture, "Prelude to War" edited by Frank Capra; Walter Huston, narrator

March 18: Winter quarter commencement convocation.—Walter C. Coffey, President of the University. Attention is called to the fact that the accelerated program due to the war resulted in more than doubling the number of seniors graduating at the end of the winter quarter. There were 746 degrees granted. Circumstances apart from the size of the class appeared to justify the change from the usual convocation hour to an evening hour. The exercises were preceded by an academic procession from the Coffman Union to Northrop Memorial Auditorium.

April 1: William Hazlet Upson, Author, "The Gasoline Cavalry"

April 8: Lawrence McKinley Gould, Professor of Geology, Carleton College; now stationed on University of Minnesota campus as Chief of the Arctic Section of the Army Air Forces, Arctic, Desert, and Tropic Information Center, "Northward Ho"

April 15: Jay Allen, War Correspondent of the North American Newspaper Alliance in Africa, Spain, and France, "The North African Springboard"

April 22: Frank Bohn, Writer, Lecturer, and Specialist in International Relations, "Inside Washington Today"

April 29: Music convocation: University Symphony Orchestra and the University Concert Band. Soloists—Caroline Brown, Pianist, and Edward Berryman, Organist

May 6: Cleveland Grant, Director of Extension, Baker-Hunt Foundation, Covington, Kentucky, "American Birds and Big Game" (Illustrated with color motion pictures)

May 13: Cap and Gown Day convocation: Robert A. Larsen, President of the All-University Senior Class, "Presentation of the Class of 1943"; Walter C. Coffey, President of the University, "Response"

June 6: Baccalaureate service: The Reverend Albert C. Knudson, '93, Dean Emeritus, School of Theology, Boston University, "Religion as Spiritual Leaven"

June 12: Commencement exercises: Walter C. Coffey, President of the University, "Charge to the Class"; conferring of honorary degree, Doctor of Music, on Dimitri Mitropoulos, Professor of Music and Conductor of the Minneapolis Symphony Orchestra. The accelerated program which resulted in a large increase in the March class naturally reduced the June class. There were 1,269 degrees granted.

**Special Occasions**

November 24: 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's and Other Awards"

June 10: Eleventh Annual Court of Honor Program. Because of war conditions the usual banquet was not held. Instead a radio program was broadcast over WCCO, Minneapolis, and KDAL, Duluth at 9:30 p.m. at which 144 outstanding seniors were honored. The speaker was Walter C. Coffey, President of the University, and the Court of Honor Award was accepted by Mildred Nolte, in behalf of the honor students. Roger A. Gurley was general chairman and master of ceremonies.

E. B. PIERCE, Chairman

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

Your Senate Committee on Intercollegiate Athletics respectfully submits the following report for the year 1942-43:

The Committee was composed of the following members:

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

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

Students: Robert M. Huseby, Md'43; Edgar H. Lechner, D'45

The usual number of meetings was held throughout the year and such items as game schedules, eligibility, awards, admission prices, Conference legislation, etc. engaged the attention of the committee.

Christie J. Geankoplis, IT '43, tennis player, was the recipient of the Conference medal, which is awarded annually to the graduating senior having the highest record in his athletic as well as his scholastic work. This was the first time that this sport was the basis of the award.

The committee voted to award M blankets to those men who played on the Minnesota football team fifty years ago.

At the M convocation held on November 24, Clifford Anderson was elected football captain for 1943.

Last year's report recorded the losses in personnel of the Athletic Department. To replace some of these the following were secured and then later left for war service: Wallace Johnson, Maury Ostrander, John Roning, Charles Wilkinson and Gus Young. In their places there are now Lowell Dawson and some part-time and voluntary assistants, including John Scafide, Frank W. Patrick, Stanley Hanson, and Milton Bruhn.

Following the close of the last football season the main subject which held the committee's attention was the future of athletics for the duration of the war. On December 14 this subject was discussed at length, and the consensus of opinion was that every effort should be made to continue athletics so far as manpower will permit. It was agreed that there should be no hysteria about discontinuing sports and that the status quo should be maintained as long as the situation with regard to students, programs, and staff members warrants the procedure.

It was voted that the proceeds from the spring football game be donated to the Red Cross.

The Ohio State game was designated as the homecoming event, but later, because of transportation difficulties, our games with Pittsburgh there and Ohio State here were cancelled.

On March 3 the question of continuing athletics again was raised, and the committee voted to continue until the time when such participation will not make a definite contribution to the war effort.

All of this time the Western Conference was troubled by the same problem that confronted your committee, and on June 23 that body passed the following resolution which was approved by the committee here:

"Whereas, it has become obvious that for the duration of the war intercollegiate athletic programs are to be essentially activities of the armed services, and

Whereas, it is the sense of the Conference that the widest possible opportunity for participation by the student bodies of the member institutions in competitive sports should be made available, particularly as a means of preparation for their most effective contributions to the war effort, and

Whereas, many of the Conference rules of eligibility are the outgrowth of considerations which have little, if any, force during the present emergency.

Now, therefore, be it resolved in order to effectuate the foregoing objective, that competition during the war period sponsored by any college or university shall not be deemed "intercollegiate" as such term is used in the Conference rules and regulations.

Provided, however, that nothing contained herein shall be deemed to waive any requirements for eligibility (1) in respect to regular enrollment as a student, or (2) non-receipt of compensation for athletic participation as a member of a team thus sponsored.

Provided further that while this resolution suspends the existing rules regarding academic requirements for eligibility for the time being, so far as they are prescribed by the Conference it is expected that each member institution will continue to maintain and enforce standards in such respect suitable to its condition in the current emergency."

As a corollary to the above resolution, it was voted that the waiver of rules passed on February 21, 1943, should be considered a part of this resolution. This action provided, for the duration of the war,

"that all eligibility rules shall be waived with respect to any student in the armed forces of the United States on active duty assigned to any member institution, under contract or otherwise, the major part of whose instruction is given by members of the institution's faculty."

The net result of all this is that intercollegiate athletics for the duration are practically as they were during World War I. There will be no championships recognized and no transfer of trophies.

**1943-44 Basketball Schedule**

- Dec. 20 Nebraska—Lincoln (tentative)
- Jan. 7 Iowa—here
- Jan. 8 Iowa—here
- Jan. 14 Purdue—Lafayette
- Jan. 15 Purdue—Lafayette
- Jan. 22 Iowa Seahawks—here
- Jan. 24 Nebraska—here (tentative)
- Jan. 29 Wisconsin—here
- Feb. 5 Northwestern—Evanston
- Feb. 7 Camp Grant—Rockford, Ill.
- Feb. 18 Indiana—here
- Feb. 19 Indiana—here
- Feb. 25 Wisconsin—Madison
- Feb. 26 Chicago—here
- Feb. 28 Great Lakes—here
- Mar. 3 Illinois—Urbana
- Mar. 4 Illinois—Urbana

STATISTICAL TABLES ON INTERCOLLEGIATE ATHLETICS FOR 1942-43

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. Varsity Plaques Awarded	No. Freshmen Candidates	No. Numerals Awarded	No. Games Won	No. Games Lost	No. Games Tied
Baseball	19	10	9	40	40	31	15	14	8		8	15	3	1
Baseball MacMillan														
Basketball	19	12	7	95	30	25	18	10	6	65	24	10	9	0
Basketball Nordly														
Football	9	6	3	146	63	81	51	41	13	83	63	5	4	0
Football Hauser														
Golf	7	3	4	23	23	19	7	6	0		1	5	2	0
Golf Smith														
Gymnastics	4	1	3	25	5	3	1	1	0	20	7	0	4	0
Gymnastics Piper														
Hockey	14	6	8	48	25	18	16	10	8	23	13	8	5	1
Hockey Armstrong														
Swimming	5	4	1	36	17	18	12	11	1	19	16	5	0	0
Swimming Thorpe														
Tennis	5	3	2	61	61	29	7	6	4		5	2	3	0
Tennis Kelly														
Track	6	6	0	27	27	18	18	16	0		8	1	5	0
Track Kelly														
Wrestling	9	7	2	25	15	15	10	9	1	10	10	4	5	0
Wrestling Hanson														
	97	58	39	526	306	257	155	124	41	220	155	55	40	2

E. B. PIERCE, Chairman

VIII. REPORT OF THE COMMITTEE ON NECROLOGY

JOHN LINCOLN ROTHROCK, 1863-1943

Dr. John Lincoln Rothrock, Emeritus Professor of Obstetrics and Gynecology, died July 5, 1943, in St. Paul at the age of 80. Dr. Rothrock was born near Mifflintown, Pennsylvania, on July 12, 1863. He graduated from Gettysburg College (Bachelor of Arts) and from the University of Pennsylvania (Doctor of Medicine, 1888). Upon completion of his medical curriculum he served for two years as an intern in hospitals in Wiles-Barre and Philadelphia, after which he came to St. Paul to enter private practice. Following a year of independent practice, he became assistant to Dr. Alexander J. Stone. After two years of this association, he spent a year and a half in postgraduate study in Philadelphia, Baltimore, and abroad. During this period he devoted himself to obstetrics, gynecology, and bacteriology. In 1896 Dr. Rothrock returned to his association with Dr. Stone. At this time he established and directed the laboratory of the City Health Department of St. Paul, continuing to serve in this capacity for a period of three years.

Dr. Rothrock was appointed Instructor in the Department of Pathology at the University of Minnesota in 1895. In 1902 he was appointed Clinical Instructor in Pathology and Gynecology. In 1915 he was promoted to Associate Professor of Obstetrics and Gynecology, and 1931 to full Professor of this Department. He retired as Professor Emeritus on July 1, 1936.

During his long and active career, Dr. Rothrock contributed numerous articles pertaining to pathology, obstetrics, and gynecology to various medical journals. After his retirement he described many of his medical experiences in a book entitled, *Ten Years of Obstetrics and Gynecology in Private Practice*.

As a philanthropist, Dr. Rothrock was well known. In 1941 he donated \$50,000 to his alma mater, Gettysburg College, and in the following year a similar amount to the Northwest Lutheran Theological Seminary in Minneapolis.

Dr. Rothrock enjoyed an enviable reputation as a clinical teacher and practitioner of obstetrics and gynecology. Many physicians throughout the state and the Northwest undoubtedly remember their contacts with him with pleasure and gratification. He was generous of his time and experience in helping younger men along the hard path of clinical practice.

ARTHUR CARLTON SMITH, 1867-1943

Arthur Carlton Smith, Professor Emeritus of Poultry Husbandry, died at his home in St. Paul, August 7, 1943. He was born August 26, 1867 at Athol, Massachusetts. He was educated in the public schools in Worcester, Massachusetts, and later attended the Massachusetts Institute of Technology from which he graduated with the degree Bachelor of Science in Engineering in 1892.

Professor Smith engaged in the breeding of standard-bred poultry and in 1894 became superintendent of the Grove Hill Poultry Yards at Waltham, Massachusetts. He remained with this firm until 1912 except for a two-year interval as superintendent of poultry and pet stock at Dreamwood Farm. His prize winning poultry attracted national attention. As a result of his activities both in and out of the show ring, he was recognized not only as one of the leading authorities on standard breed types, but also on other phases of the poultry industry.

In 1912, Professor Smith was called by the University of Minnesota to become its first professor of poultry husbandry. He served as chief of the division until 1936 when he was retired with the title of Professor Emeritus.

At University Farm, Professor Smith developed outstanding demonstration flocks of a number of varieties of poultry. He carried a heavy teaching program both in the school and college so that a large number of students came under his instruction. He served repeatedly as judge at leading poultry shows throughout the United States and Canada.

Many honors were conferred upon Professor Smith. He served as president of the Massachusetts branch of the American Poultry Association, secretary and later president of the Minnesota State Poultry Association, and chairman both of the Committee on Education and Statistics and of the Committee on Standards of the American Poultry Association. He was associate editor of *Farm Poultry* for two years and of the *Poultry Herald* for two years. He was poultry editor of *The Farmer* for many years and author of *History and Origin of Barred Plymouth Rocks*. He was editor of the *Plymouth Rock Standard and Breed Book* (1919), published by the American Poultry Association, and of the three editions (1915, 1923, and 1930) of *The American Standard of Perfection*.

As a result of these varied activities, Professor Smith was widely known and his judgment and personal qualities were appreciated by those with whom he had been associated.

LOUIS JOSEPH COOKE, 1868-1943

Louis Joseph Cooke, for more than forty years closely identified with the developments of athletics at the University of Minnesota, was born in Toledo, Ohio, on February 15, 1868, and died in Minneapolis on August 19, 1943. He attended the public schools in Toledo and the Y.M.C.A. Training School, Springfield, Massachusetts, and in 1894 graduated from the University of Vermont with the M.D. degree. In 1931 the American Physical Education Association made him an Honorary Fellow.

He became successively physical director of the Y.M.C.A. in Toledo, Duluth, Burlington, Vermont, and Minneapolis. In 1897 he became gymnasium director at the University of Minnesota, and from 1913 to 1922 he served as medical examiner and physical director for men in the University. From 1922 until his retirement in 1936 he was assistant director of physical education and director of ticket sales. He had been given the rank of associate professor in 1913 and professor in 1933.

When he came to the University, "Doc" Cooke, as he was widely and affectionately known, took over modest athletic quarters in the basement of what was then the new armory. He introduced basketball to the University and for twenty-eight years was head basketball coach. He also coached all other intercollegiate sports with the exception of football. His course in personal hygiene was for decades attended by freshmen students. Following his retirement a colleague epitomized his activities with the statement that "Doc Cooke is the greatest single influence in the development of Minnesota athletics."

Louis J. Cooke was a man of boundless energy. Aside from his enthusiastic support of athletics, he was widely sought as a toastmaster and as a participant in civic affairs. Campaigns in behalf of loan funds, community funds, and church funds enlisted his selfless interest throughout his lifetime. It was fitting that in the spring of 1938 his name should be given to the new athletic building on the campus, for he had literally founded, supervised, and expanded a department of the University which was to become a tribute to his many-sided activities and achievements.

HANS H. DALAKER, 1871-1943

Hans H. Dalaker, Professor Emeritus of Mathematics and Mechanics, born in Ressesø, Norway, in 1871, died May 20, 1943. Coming to America at an early age, he was educated in Decorah Institute in Iowa, where he later taught. He took his Bachelor's degree at the University of Minnesota in 1902 and his doctorate at Cornell University in 1917. His election to Sigma Xi and Phi Beta Kappa attest the high quality of his scholarship. During his years as a teacher, he was an active member of the American Mathematical Society, the Mathematical Association of America, the American Association for the Advancement of Science, and the Society for the Promotion of Engineering Education. He wrote a volume on Calculus with H. E. Hartig and contributed to research on the automorphic functions of a complex variable.

Professor Dalaker served the University of Minnesota over a period of thirty-nine years, first as instructor of mathematics in the Arts College from 1902 to 1908, and then as Assistant and Associate Professor of Mathematics in the College of Engineering until 1923. From that time on he was Professor of Mathematics and Mechanics in the College of Engineering and Architecture and later in the Institute of Technology, serving as chairman of the department for the last two years of his active association with the University. At the time of his retirement in 1940, he became Professor Emeritus.

The most genial, kindly, and even-tempered of men, he was a beloved companion and a master teacher. He brought to his work with students a quiet humor and an insight into human nature which endeared him to them and made his teaching extraordinarily successful. His associates in the University will remember him as a thorough scholar, a teacher and administrator going about his work quietly, sincerely, and effectively, and a congenial and understanding comrade capable of deep loyalty and an abiding faith in human values.

TREMAINE McDOWELL, Chairman

A—SENATE MINUTES  
**SENATE DOCKET (SUPPLEMENT)**

October 21, 1943

**I. SENATE COMMITTEES FOR 1943-44**

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

*Intercollegiate Athletics:* Mr. Pierce, chairman, Messrs Boyd, Diehl, Filipetti, Keller, Middlebrook, Rottschaefer (Conference representative), G. M. Stephenson, Wesley, Zelner; Malvin J. Nydahl, Md 35, Wells J. Wright, L 36, alumni; \_\_\_\_\_, students.

*Student Affairs:* Dean Williamson, chairman, Barbara Clark, Mr. Chapin, Marcia Edwards, Messrs. Herrick, Morse, Rock, Schmitz; Elizabeth Bird, president All-U Council, Donna Caldwell, AgEd 44, Ruth L. Cole, A 44, Roy T. Pearson, Md 45, Jean Danaher, A 45, William F. Maloney, Md 45, students.

*Debate and Oratory:* Mr. Rarig chairman, Messrs. Casey, Castell, R. G. Nichols, Quigley; \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, students.

*University Functions:* Mr. Pierce, chairman, Miss Blitz, Messrs. Dowell, Gates, Holman, H. L. King, Mrs. Ruth E. Lawrence, Messrs. Oberg, O'Brien, Rhodes Robertson, T. E. Steward, J. M. Thomas, Willey.

*University Printing:* Mr. P. E. Miller, chairman, Mrs. Margaret S. Harding, Messrs. McDiarmid, Middlebrook, Pettengill.

*Education:* Mr. McConnell, chairman, Messrs. Crawford, Hodson, E. M. Kirkpatrick, W. S. Miller, Neale, Schmitz, Reyerson, R. S. Vaile, Visscher, Williamson.

*Business and Rules:* Mr. Rottschaefer, chairman, Messrs. Casey, Minnich, Pettengill, Reighard.

*Relations of University to Other Institutions of Learning:* Mr. Shumway, chairman, Messrs. Field, Krey, W. S. Miller, H. D. Myers, Ostlund, Pettengill.

*Library:* Mr. Schmitz, acting chairman, Messrs. Boyden, Krey, MacDougall, McDiarmid, W. S. Miller, Ogle, Wesley.

*Necrology:* Mr. McDowell, chairman, Messrs. Dowell, Nafziger, Miss Dora V. Smith, Mr. C. J. Watson.

*Students' Work:* Mr. Gordon V. Anderson, chairman, Mr. Pettengill, chairmen of Students' Work Committees of the several colleges.

**II. REPORT OF THE COMMITTEE ON EDUCATION**

The agenda of this Committee for the period January 1943 to June 1944 includes at least preliminary surveys of the following fields:

1. Probable postwar enrollment trends, and the following problems created by these trends:
  - Problems of student personnel
  - Problems of curricula and instruction
  - Problems of instructional facilities
  - Problems of student housing
  - Problems of student social life and recreation.
2. Studies of student mortality and survival, and the following problems raised by these studies:
  - Admission requirements and procedure
  - Adequacy and adaptation to student needs of present educational opportunities
  - Accuracy of diagnosis and present effectiveness of student counseling.
3. Studies of faculty personnel and the following problems raised by these studies:
  - Recruitment
  - In-service improvement
  - Promotion and tenure
  - Salary lures and salary scales
  - Appraisal of faculty services and quality of faculty personnel.

The following paragraphs summarize the principal findings to date:

1. A sharp increase in enrollment may be expected immediately after the war, probably to a point well above the previous high of 1939-40. This previous high point was approximately 17,500 collegiate students in the nine month's school year with approximately 15,500 registered at the peak of the fall quarter. It is anticipated, following the close of the war, that the trend of enrollment from 1926-27 to 1939-40 will be resumed but at a higher level. It is also anticipated that the longer the war continues, the greater will be the impact of increased enrollment immediately following the close of war. Peak fall enrollments have, in the past, been approximately 88 per cent of the total for the academic year. The following table lists predicted enrollments during the postwar period, related to when the war may end.

If War Ends In	Predicted Enrollment							
	First Year			Second Year			1950-51	
	Year	Fall	Total	Year	Fall	Total	Fall	Total
1943-44	1944-45	17,000	19,500	1945-46	19,500	22,500	21,500	24,500
1944-45	1945-46	17,500	20,000	1946-47	20,000	23,000	21,500	24,500
1945-46	1946-47	18,000	20,500	1947-48	20,500	23,500	21,500	24,500

If some of the present proposals for federal subsidization of students after the war are carried out, it seems likely that the enrollment predicted for 1950-51 may actually be reached in the first or second postwar year.

2. By 1950-51 the temporary postwar "flood" of enrollment will have subsided to a "normal" trend. The 1950-51 enrollment is likely to be about 24,500 total enrollment, with 21,500 enrolled in the fall quarter. It is expected that the average annual increment, since 1926, of about 400 students will have been resumed by 1950.
3. High school graduation in the state has reached nearly 30,000 annually. There is a potential population finishing graded schools to permit high school graduation to increase to nearly 40,000 annually. Even if this increase of one third in high school graduation should occur, it is not likely that the university freshman class would increase correspondingly.
4. An increasing number of high school graduates are going to the junior colleges and about a constant number to teachers colleges and private colleges in the state. All of these facilities accommodate about 1½ times as many freshmen as are admitted annually by the University. Thus approximately 30 per cent of present high school graduates are taking some collegiate work beyond that point. As the number of high school graduates increases, it may be expected that junior college and university entrants will increase, but probably not proportionally.
5. Unless grade school and high school training changes, it seems of doubtful value either to the state or to the individual to encourage a higher percentage of high school graduates to enter the present university curricula. (The General College may, perhaps, be an exception to this generalization.) Studies of student survival at the University show, however, that many individuals enter who are unsuited by ability or temperament to complete present curricula, while perhaps a nearly equal number of well-suited high school graduates do not proceed further. This situation suggests the wisdom of better counseling and, perhaps, of subsidization of some students with high college aptitude and low economic status.
6. If a higher percentage is to go beyond the high school, certain fundamental changes in the curricula should be carefully considered. These changes should recognize the economic necessity for training in skills and techniques as well as in sciences and the professions. About half as many high school graduates are already taking advanced work in technical and vocational schools as are taking work of collegiate grade. This group may be expected to expand in the postwar years.
7. If favorable consideration is given to a broadening of the offerings in public education above the high school level, the question should then be considered as to whether such training should be given at a central location or in connection with the junior colleges scattered over the state.
8. If the relatively high registration in the liberal arts college is maintained, the situation would seem to call for careful reappraisal of the functions of the college. Perhaps special attention should be focused on (a) general education for citizenship, (b) training in the social sciences, (c) the avocational and cultural values of the humanities.
9. Among the considerations arriving at estimates of future university registration is the age distribution of the total population. It is to be noted that the total population under 5 years of age was 30,000 less in 1940 than in 1920. The total from 5 to 9 years of age was 28,000 less in 1940 than in 1920 and 36,000 less in 1940 than in 1930. The 10 to 14 age group was 15,000 less in 1940 than in 1930. These data suggest that the total population of college age during the next ten years may be smaller than at present.

AA—SENATE MINUTES—

10. The probability of enrollment totalling between 19,500 and 24,500 in the postwar years raises important questions concerning the adequacy of the physical plant and of the staff in at least the following fields:
  - a. Housing and eating accommodations
  - b. Classrooms and laboratories
  - c. Staff members at the various levels.These questions raise others in turn as follows:
  - d. Curricula
  - e. Methods of instruction
  - f. Salary scales necessary to the recruiting and maintenance of adequate staff.
11. The increase in faculty members required to meet the increased enrollment is so large as to suggest immediate planning of recruitment methods and tenure policy, with clear outlining of responsibilities and authorities.
12. Careful and detailed consideration of the adequacy of the 1939-40 student-faculty ratio for the postwar educational program should be undertaken promptly. The possibilities connected with larger classes, on the one hand, and the need for more counseling, on the other hand, are illustrative of factors which should be considered.
13. Special consideration should be given to insuring the return of the high quality faculty members now on leave. Probably in many instances this will require substantial adjustment of individual salaries.
14. The need for a general policy of recruitment is suggested by the increasing age of faculty members.
15. Consideration of the entire salary schedule is suggested by the facts that: (a) the faculty has matured both in age and length of service, while (b) average salaries in the professorial ranks declined somewhat between 1929-30 and 1941-42, and (c) a very wide spread of salaries persists for each academic rank.
16. The rapidity with which new staff is likely to be needed after the war suggests that many people with temporary status may need to be employed pending both the return of people on leave and the finding of competent additions to the permanent staff.
17. Your Committee suggests that each of the points 11 to 16 merits further prompt consideration. Each of them is related to the basic problem of tenure. The Committee recommends especially, therefore, that appropriate steps be taken at once to study and recommend action concerning tenure at each academic level.