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Frank Slater Box #175

Minutes of the University Senate Meeting

May 3, 1990

1.

The May meeting of the University Senate was held at 4:05 p.m. on Thursday, May 3, 1990, in room 7, Gamble Hall. Ben Ring presided.

2.

The following members of the Senate were present:

Akers, Thomas Antes, James R. Baltisberger, Richard Beiswenger, Lyle Bender, Myron Berg, Carol Bolonchuk, William Bostrom, A. Joy Bostrom, Donald Boyd, Robert Chute, Edward J. Dahl, Ivan Davis, Jeremy Dawes, Kenneth DeMers, Judy Donaldson, Sandra Elsinga, Lillian Erjavec, John Frein, George Gillette, Greg

Hamerlik, Gerald Hampsten, Richard Harris, Mary M. Heitkamp, Thomasine Hill, Richard Hoffarth, Al Humphries, Charlotte Irwin, Nathan Kinghorn, Norton D. Kolstoe, Ralph H. Korbach, Robert Kweit, Mary Kweit, Robert Lawrence, W. Fred Lewis, Robert W. Markovich, Denise Markovich, Stephen Merrill, Lois Moen, Janet Kelly Nielsen, Monty

O'Donnell, Sheryl O'Kelly, Bernard O'Kelly, Marcia Owens, Thomas C. Pynn, Ronald Rinehart, Ronald Ring, Benjamin A. Scaletta, Kurt Schubert, George Slater, Frank Stinnett, Henry Thomas, Gloria Jean Tomasek, Henry Uherka, David Waller, James Wilborn, Graciela Wyckoff, John W. Younger, Teresa Zink, Jerome

The following members of the Senate were absent:

Clifford, Thomas J. Belk, Kurt Clark, Alice Folsom, Thomas C. Gershman, Kathleen Gillett, John W. Hanhan, Sara Harlow, Steven D. Henry, Gordon Hitchcock, John C. Jacobsen, Bruce Jaeger, Audrey James, Edwin Johnson, Becky Langemo, Diane Manke, Shawn Odegard, John Perry, Duncan Poolman, James Ramsett, David Rutten, Tera Smith, Chris

3.

The Chair asked if there were corrections to the minutes of the April meeting and hearing none, he declared the minutes approved as circulated.

4.

The Chair called for the Question Period. There being no questions the

Senate proceeded to the Consent Calendar.

5.

The Chair asked if there were questions regarding the annual report of the Curriculum Committee. There being no questions, the Chair asked that the report be filed.

6.

The Chair asked if there were questions regarding the annual report of the Faculty Research Committee. There being no questions, the Chair asked that the report be filed.

7.

Mr. Nielsen presented the tentative list of Candidates for Degrees in May, 1990, and moved that the list be approved for recommendation to the State Board of Higher Education for the awarding of the degrees indicated, upon satisfactory completion of the work of the present semester. Mr. Chute seconded the motion which was voted upon and approved by a vote of 52 for, 2 abstaining and 1 other. (See attachment #1.)

8.

Mr. Nielsen moved that students who meet all of the requirements for graduation except (1) approval by the University Senate and (2) completion of the term in which the student is graduating, be enabled to obtain the transcript reflecting graduation through action of the Senate Executive Committee. The early approval would result in the registrar's office posting on the academic record, both the degree and a graduation date earlier and different from the one graduation established by the university as required by the State Board of Higher Education. The motion was seconded, voted upon and approved by a vote of 53 for, 4 abstaining and 1 other.

9.

Mr. Lewis, Chair of the Committee on Committees, presented the report of the Committee on Committees on the nominations to Senate committees and moved that the report be approved. The motion was seconded, voted upon, and carried with 53 for, 3 abstaining and 1 other. (See attachment #2.)

10.

Mr. Kweit moved the following recommended consititutional change from the Senate's Senate Committee:

Article II, Section 1c. The Senate shall consist of the following members:

 Ex-Officio Members: The President, Vice President of Academic Affairs, and Deans of faculties (i.e., Medicine, Nursing, Law, CAS, A&S, BPA, Engineering & Mines, Fine Arts, HRD, and CTL.)

The motion was seconded. A voice vote was taken and since it was indecisive, the Chair called for a vote by raising of hands. The result of that vote was a tie and a roll call vote was requested. The roll call vote

was 26 for and 25 against. The Chair declared that the motion carried. (The signed ballot vote was 26 for and 26 against as one member who previously voted yes marked no, in error, on the ballot and another member who was not present for the roll call did vote on the signed ballot.) This is a first reading and must be approved at two regular meetings of the University Senate by a majority of the members present at those meetings.

Mr. Kweit presented the first reading of the recommended change to Senate Bylaws: Each college shall elect one representative to the University Senate for a one year term (i.e., Medicine, Nursing, Law, CAS, A&S, BPA, Engineering & Mines, Fine Arts, HRD, and CTL). In addition, each year 18 faculty shall be elected at large to serve for a two year term.

11.

Mr. Kolstoe, Chair of the Admissions Committee, moved the following recommendation from that committee that the following admission conditions be imposed for all incoming full-time freshmen whose applications are received after September 12, 1990:

Residents of North Dakota (and reciprocity states) Exempt from these requirements: All students defined as older than average

Applicants scoring at or above one standard deviation below the mean on the ACT would be admitted without stipulation Applicants from high schools that report ranks who are in the upper onehalf of their graduating class would be admitted without stipulation

Applicants scoring below one standard deviation below the mean and who are not admitted on the basis of class rank would be admitted with stipulations as follows: by the end of the first semester of enrollment the student must earn at least 12 credits with at least a "C" (2.00) average. Failure to meet the stipulation would result in dismissal from the University.

Residents of other states and provinces Exempt from these requirements: no one

rank would be denied admission

Applicants scoring at or above the mean on the ACT would be admitted without stipulations Applicants graduating from high schools that report ranks, who are in the upper one-half of their graduating class would be admitted without stipulation Applicants scoring below the mean and not admitted on the basis of class

Residents of foreign countries (other than Canada) No change from present requirements

If resource limitations require the University to use competitive admissions prior to 1993, then in addition to the ACT and high school rank, a core curriculum of "expected" courses would be used for admission purposes. The level of success in these core courses would also be taken into account in deciding admissions. The Core would be as follows:

- A. Three or more years of mathematics at or above Algebra I
- B. Four years of English
- C. Three years of laboratory science including at least two in Biology, Chemistry, Physics or Physical Science
- D. Three years of Social Studies excluding consumer education, cooperative marketing, orientation to social science and marriage and the family

Any individual denied admission would have the right to appeal that decision. The procedure for hearing appeals is to be developed by the Senate Admission's Committee and approved by the University Senate.

Ms. DeMers seconded the motion. Discussion followed. Mr. Stinnett called for the question. A vote was taken and the motion carried with 52 voting for, 2 against, and 4 abstaining.

12.

Mr. Davis moved to place senate agenda items 13, 14 and 15 which refer to general education requirements, on the October Senate Agenda and requested that the Senate Executive Committee be directed to hold at least two public meetings on these recommendations prior to the October meeting. The motion was seconded, voted upon and carried with 54 voting for and 4 abstaining.

13.

Mr. Bolonchuk, Chair of the Curriculum Committee, moved approval of the new courses and new programs and added the degree of Bachelor in Fine Arts, major in Visual Arts with concentration in Photography. Mr. Akers seconded the motion. Disucssion followed. The motion was voted upon and carried by a vote of 56 for and 2 abstaining. (See attachment # 3.)

14.

Ms. Harris moved to endorse the proposal to the Bush Foundation. Mr. O'Kelly seconded the motion. Discussion followed. The motion was voted upon and carried by a vote of 57 for and 1 abstaining.

15.

Mr. Bolonchuk moved that beginning in January 1991, the Registrar shall not schedule University classes on Thursdays from 4:00 p.m. to 5:30 p.m. Mr. Gillette seconded the motion. Discussion followed. The motion was voted upon and defeated by a vote of 46 against, 7 for, and 4 abstaining.

16.

The meeting adjourned at 5:25 p.m.

Monty Nielsen Secretary

Dean W. Jeremy Davis Name Juris Doctor

Steven Andrew Adducci Gene W. Allen Diane Frances Alm Jon W. Backes Steven Arthur Baenen Linda Elizabeth Bata Joel Steven Bentz Deborah Ann Bille John M. Bjorkman Daniel Allen Bueide Todd D. Burianek Alison Dawn Covington Dean Robert Cox Rhonda Kay Davidson Terrell Kevin Dunn Susan Lorraine Ellison Rodney H. Evoniuk Albert James Faunconbridge Cynthia Mae Feland George Pierce Fisher Patricia Eileen Garrity Reathel Claire Giannonatti Lisa J. Hall Deborah Elaine Hanson Dewayne James Horner Richard George Hurdelbrink Jon Jay Jensen Paul D. Johnson Peter Eric Karlsson Steven James Kolars Scott J. Landa Robert Merle Light Laura Wick Loberg Katherine Jane Logan Coral Joan Mahler C.t. Marhula Jane Louise Nelson James E. Nicolai Christine Marie Nolan Debra L. Oberlander William Robert Pospishil Thomas Donald Price Susan C. Roark Cynthia G. Schaar Ethan Webster Schmidt Clifford Smothermon II Susan Smith Snyder Reed Alan Soderstrom Michael Todd Spokely Michael Olin Synstelien Dana J. Tisdale Todd Scott Webb James A. Wentz John Neal Wilborn Thomas Carl Wilson Ronald Oscar Zink

Attachment 捌

GRADUATE SCHOOL Dean Duncan Perry Doctor of Arts

Name

Richard Wayne Whaley

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

GRADUATE SCHOOL Dean Duncan Perry Doctor of Education

Name

Doreen Tholl Keable Laurie Mueller Wenger

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

GRADUATE SCHOOL Dean Duncan Perry Doctor of Philosophy

Name

Michael Gene Bouley Lynne Wiley Chalmers Julie Elizabeth Glenn Kathryn Marie Hammes Jennifer Joan Stempel Haut Kenneth Edward Irmen Mary H. Sarafolean Mary Beth Scanlon Jie Wang Stephen Michael Wright

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

GRADUATE SCHOOL Dean Duncan Perry

Y Master of Arts

δ

Name

Marlene Ibrahim Bengiamin Scott E. Bommersbach Charles John Dahlstrom Shawn Allan Deaver Ganya Marie Dunnigan Cordell A. Fontaine David William Hird Shelly Katherene Hoganson Daniel Patrick Hummel Arthur Dale Jensen Harold Todd Kaplan Orna Braun Lewensohn Rosanne B. McBride Michael Sean McKenna Carolyn Lee Meisel Virgil Boyd Moberg Diane Marie Morrell Renae Ann Myszkowski Beth Jean Nuetzman Judy R. Ryan Gail Catherine Sather Linda Susan Schieffer Fawz E. Schoup Marianne M. Schumacher

Jerry Lynn Severson Joni G. Smith Nancy Joann Soonpa Naomi Jo Thorson Donna Marie Turner Malva F. Waters Jerome Williams

Dean Duncan Perry

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

GRADUATE SCHOOL

Master of Business Administration

Name

Jack Joseph Adelman Raymond Edward Boland Richard Scott Clayburgh James Harley Dunkel Barry Joseph Fife William Scott Martin Charles John Miska Cory James Schaan Gregory Allen Sorum Jan M. Wahl Mark James Wax

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

GRADUATE SCHOOL

SCHOOL Dean Duncan Perry Master of Education

Name

Keith Donald Anderson Todd D. Bertsch Nancy Welte Brueckner Joann Kay Eslinger Cecily Kay Johnson Eileen Louise Lanier Melinda Carol McNamara Kaye Van Dyke Nelson Patricia L. Pipe Bradley Allen Rinas Jim Alan Torkelson Paul Clayton Wagner

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

GRADUATE SCHOOL

Dean Duncan Perry Master of Engineering

Name

Bernard Alan Hall Mark Jon Hefta Thomas Mathew Francis Joseph Nosan John Henry Timmerman

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

GRADUATE SCHOOL

Dean Duncan Perry Master of Fine Arts

Name

Linda Ann Olson

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

GRADUATE SCHOOL Dean Duncan Perry Master of Music

Name

Devera Lou Warcup Elsbeth T. Weinlaeder

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

GRADUATE SCHOOL Dean Duncan Perry Master of Public Administration

Name

George William Belcher Jr. Michael D. Dorsher Sharon S. Kessler

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

GRADUATE SCHOOL Dean Duncan Perry

Name

Master of Science

 ∞

Kimberly Dawn Avery Kenneth Lamar Barfield Gary Lee Beacham Joseph Vincent Bealkowski Lisa Margaret Bilous Andrew J. Borden Keith Alan Brink Chuan Hong Cheah Sharon Kay Dunkel Mark Charles Engstrom Thomas Alfred Erickson Nancy K. Erikson Leslie Stephen Fetter Barbara J. Gabriel-Conley John Fillmore Graham Susan K. Heidt Emmanuel Karl Heimer Shari Gayle Hensrud Denise Lynn Horpedahl Sandra Petina Hudson Charlotte Johnson Mary Ann Johnson Bryan Ray Kerby Clete William Knaub Clinton Edward Kohl Michael Wilmer Leddige Shelley Lynn Litton Mark Theodore Livesay Debra Kay Ludwig Cheryl Kay Macejkovic Michael Richard Mani Kevin David Matheson Stanley John Miller Randall Jay Molmen

Kenneth Lee Morgan Robert Allen Morris James Arthur Middleton Muncy Thomas Andrew Murphy Duane David Naatz James Paul Nations Kathleen Anne Pearson Ann Alexandera Pederson Arthur Ray Perleberg Steven Francis Peters Troy D. Pierce Anne Lee Presteng Roger Louis Priebe Larry Roy Quandt Siyamak Rahmani Shawn Patrick Rife Cheryl Lynn Paula Runke Deborah Jean Shipman Jeffrey L. Sobolik Scott Gordon Tolbert John Douglas Vraa John Randall Weaver Dow Abeel Williamson Stephen H. Wise

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

GRADUATE SCHOOL

Dean Duncan Perry Specialist Diploma

Name

Gayle Jean Lee

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

FINE ARTS

Dean Bruce C. Jacobson Bachelor of Fine Arts

Name

Thomas Karl Ellenbecker Bryn Lyng Hendrickson Wade Allen Hesch Marcia Coit Hong Paul Alan Noot Kathryn M. Rardin Nelda V. Schrupp

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

FINE ARTS

Dean Bruce C. Jacobson Bachelor of Music

Name

Timothy Lloyd Johnson

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

FINE ARTS Dean Bruce	с.	Jacobson	Bachelor o	f	Science	in	Social	Work
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Name

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

NURSING Dean Lois J. Merrill Bachelor of Science in Nursing

Name

Name

Paula Lee Allard Karen Susan Becker Catherine Cecelia Bemis Dana V. Bender Paula Diane Bigness Bonnie S. Bredell Tamara Sue Bucholz Shirley A. Butts Diane K. Bye Barbara K. Dahlen Kimberly Kay Dawson Carleen Ann Deis Mary Louise Dietrich Anderson Susan Marie Ellenbecker Vonda Kae Erickson Pearl Broer Forsgren Kari Anna Frantsen Jeanine Esther Frenzel Ronald Alan Gedde Kelly Lynn Grassel Marlene Kay Hansen Kaaren Kay Heard Molly Maloney Hill Leslie Anne Holsing Joan Lee Hruby Brenda Sue Hurtt Peggy Ann Jessen Jeriann Lynn Jevning-Jones Diane Marie Kasprick Gretchen Lee Keal Emory Dean Keoke Mary Elizabeth Kilgore Mary M. Gibbs Klinicke Karla J. Kowalczik Kerrie E. Kuhl Ebba Louise Kurey Diane Smith La Coursiere Julianne Elizabeth Lee Suzanne Jane Luger Katherine C. McCamy Rhonda Joan Moffett Taminy Kay Narlock Lisa Lynn Nordquist Sheryl Julene Olson Lisa Kaye Ormiston Kelly Anne Pallazza Debra Jo Peterson Marie Susan Petsinger Jennifer Marie Pillsbury Lisa Suzanne Poehls Lori Ann Reimer Diane Elizabeth Riley Denise Diane Romfo Karen Marie Semmens Laurie Ann Senn Jolene Wieczorek Springer Beverly Ann Stremick Leslie G. Weigand

Pamela Ann Windmueller Tina Marie Woinarowicz Mable Mary Wyman Peggy Anne Zenz Rhonda Kay Westby

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

MEDICINE Dean Edwin James Bachelor of Science in Cytotechnology

Name

Mary Beth Bertheuson Terrence Brokke Dean Scott Learn Carolyn Jane Mann Sharon Lynn Robertson Monica Delores Stroh

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

MEDICINE Dean Edwin James Bachelor of Science in Medical Technology

Name

Denise Rae Bucher Elizabeth Lucie Peterson Linda Kay Smaaladen Bruce Patrick Steckler Patrick Michael Tracy Wendy A. Washburn Dawn Larae Williamson Boyd Albert Wilson Christine Ann Zins

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

MEDICINE

Dean Edwin James Bachelor of Science in Physical Therapy

Name

William N. Aaland Lindsey Altom Kent D. Andre Joanne Kay Barnick Timothy Brenner George Allen Burke Lisa Val Carroll Kim Susanne Crane Robin Marie Cumming David N. Dahl Schawnn Marie Decker Cheryl Lavonne Dornbush Linda Marie Dowdy Julie Rae Feasel Lee Valentine Goetz Ruth Ann Halls Deborah Ann Holzer Andrew Jonathan Hougum Jerry Michael Jackson Sharon Ann Johnson Jodi Lynn Jons Joy Renae Karges Karl Richard Kirsch David Briam Koch Susan Marie Kohl Dawn Michele Kragovich Larae Penny Larson

Kent R. Lewton Karen Kristine Magnusson Jamyne Oudra Mayo Julie Ann McKee Michele Patricia McMaster Lori A. Mildon Denis Annette Montagne Robin Ellen Nelson Joann Mae Opdahl Steven A. Pierson Dianne Marie Smith Teresa Marie Vogel Lòri Jean Weeks Bethany Lynn Wendel Tamara Dawn Wetsch Michael Dean Whitney

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

MEDICINE

Dean Edwin James Doctor of Medicine

Name

William Edward Altringer Robert Donald Baldwin Joseph Baumstarck Jr. Doyle D. Bender Jan Marie Bexell Charles John Breen Janice Reis Bury Gregory Scott Carroll Mark Edward Colliton Walter James Cook Keith Jonathan Erickson Catherine Patricia Fisher David John Gayton Claire Marie Gervais Gregory C. Glasner Genevieve Michelle Goven Michael Charles Hagan June Marie Herman Martha Louise Hildebrand Steven Mark Hill Bryce Clark Holmgren James Matthew Hurly Karen Andrea Jackson Larry Marvin Leadbetter Grant Miles Lindstrom Steven B. Magill Thomas Roland Magill Glenn Alan Mastel David P. McGauley Mary Delling McLaurin Miles M. Merwin Mary Theresa Hurly Mostad Thomas Michael Peterson Myra Jane Quanrud Timothy Allen Randall Arthur John Raymond Eric Vincent Reinertson Abigail Kathleen Ring Julie Ann Saxton Steven Jon Scherr Susan Jennifer Smith Laurie Ann Nelson Spaeth

Matthew Rouzie Stone Sarah B. Strand Roy Joseph Tinguely Kurtis Allen Waters Maria L. Weller Marcel Percy Young

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

HUMAN RESOURCES DEVELOPMENT

Dean Henry J. Tomasek B S in Library Science and Audiovisual Instruction

Name

Dennis Dean Thue

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

HUMAN RESOURCES DEVELOPMENT

Name

Dean Henry J. Tomasek

Therese M. Barendt Jill Renae Braaten Deanne Marie Olander Cheryl Joyce Pitts Diann Rachel Romo Marlene Lynn Schultz Brenda K. Thiel Susan Braaten Thorson Leah Marie Walters Suzanne Marie Wiken

Dean Henry J. Tomasek

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

HUMAN RESOURCES DEVELOPMENT

Bachelor of Science in Industrial Technology

Bachelor of Science in Home Economics

Name

Bruce Darnell Dyk Richard James Edgar Robert Allen Hanson Andrew Douglas Holmes Donald Brian Johnson Timothy Shawn Kasprick Ronald Erick Kiesow Marty John Lynch Lillian Martinez Mack Nicholas J. Matt Jr. Myles Douglas McEvers John Joseph Richter Ronald Frances Streit Gary Lynn Vacura Denise Ann Witkowski

HUMAN RESOURCES DEVELOPMENT

Dean Henry J. Tomasek Bachelor of Science in Occupational Therapy

Name

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

Deborah Jean Ainslie Julie Kay Held

Dana Joanne Hopp Dale K. Kliethermes

Dean Henry J. Tomasek

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

HUMAN RESOURCES DEVELOPMENT

Name

Susan M. Abernathy Carol Beth Forseth Brian David Hoffman Kelly John Hollands Karen Monsebroten

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

HUMAN RESOURCES DEVELOPMENT

Bachelor of Science in Recreation

Bachelor of Science in Physical Education

Name

Scott Louis Dub David Joseph Fahey Brian David Hoffman Robert John McWilliams

Dean Henry J. Tomasek

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

HUMAN RESOURCES DEVELOPMENT

Dean Henry J. Tomasek

Bachelor of Science in Social Work

Name

Chloe Ann Alvarez Catherine Sue Anderson Donald Lee Boehmer Jacqueline Gayle Colby Jean Evans Don J. Feken Janice Udgaard Jackson Cheri Landis Stacy Leigh Laudal Steven Ray Lawson Marva Kay Leben Kathleen Ann Nygaard Diane E. Droske Osowski Susan Kay Peterson Penny J. Rogers Kim D. Ronan Carol A. Sagan Mary Ann Sauve-Larson Maria Nimfa Trinidad Holly Sue Volk Danelle Amber Williams

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

Name

CENTER FOR TEACHING AND LEARNING Dean Mary Harris	Bachelor of Science in Education
---	----------------------------------

Name

Roxanne Beverly Adam John Patrick Alexander

Gloria G. Kildahl Linda Kay Klaudt Name

Angela Marie Anderson Gregory T. Anderson Judy Lynn Arnason Dorothy Louise Baumer Dawn Marie Beasley Barbara A. Bergantine Betty Jean Bjorgaard Virginia P. Blue Daniel Edward Bowar Marla Jacqueline Boychuk Robert Scott Boyd Bonnie J. Boyer Ann Marie Braaten Michelle Kay Brunner Laurie Jane Burkholder Brian Richard Burns Cheryl Ann Carpenter Eric John Cederstrom Susan Michele Christopherson Michael Gregory Collette Nancy Louise Davis Suraya Marie Delude Mary Patricia Dolan Michael Francis Donahue Christopher Crowell Douthit Julie Jean Dugdale Sarah Gail Duncan Sonja M. Enger James Lawrence Enright Marikay Erlandson Penny S. Fee Suzette Anne Ferebee Brenda R. Finkenbinder Linda Louise Forsberg Kristina Marie Fowler Randall Paul Galstad Julie Marie Gensrich Nanci Mae Goetz Lynnette Rae Greicar Carol Gwen Grosz Melissa Fave Halvorson Shelly Jane Hammer Grant A. Hanevold Teresa R. Harren Durene Kathleen Heisler Kimberly Kay Helt Michelle Rae Henrickson Amy Lynn Hodny Mary L. Houser Duranda Rae Howatt Dena Janae Huber Monica Shae Hungerford Jerri Ann Jacobs Kevin Wayne Johnson Patricia Ann Jordan Kathryn Ann Joyce Connie C. Kessler Sivertson

ENGINEERING AND MINES

Amy Lynn Kolodejchuk Julie Ann Kragness Jeffrey Wayne Kuhlman Teresa Marie Lackmann Karen Rankin Lally Michael John Lamoine Michelle Marie Lange-Pearson Matthew Craig Larson Cheryl Marie Lawrence Troy Erick Lee Michael John Leeson Laura Jean Leier Michal Elizabeth Lewis John Wesley Lohnes Bernelda Jane Lunday Mary Diane Mangan Jeffrey Markland Lori Marie McKeever Tina Michelle Mickelson Cynthiana Estelle Miller Donald U. Mohr Pamela Sue Monson Ann Louise Murray Kara Lynn Nelson Twila Hartie Novak Renae Therese Osowski Mary Jo Peterson Julie Beth Plankers Wendy Marie Rahn Jane Michelle Rensch Pamela Jo Restad Margie Anne Richards Shaleah Xan Rose James Harvey Rud John P. Rutten Karen Jevne Saylor Rodney J. Scheer Peter William Schnaidt Karyn Elizabeth Schultz Janakay Sherek Troy Roger Skime Anne Bridget Stephenson Shawn Evelyn Stettner Gary K. Stockert Kristin Kitko Stockert Ronald, F. Streit Paige Mitchell Strom Rhonda Kay Swanson Cynthia Marie Tangen Heidi Lou Tangguist Dennis Dean Thue Sandra Kay Tweten Shannon Delayne Van Beek Margaret Mary Volk Cindi L. Wareing Jessie Rae Westbrook-Erickson Delilah White-Yellowbird UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

Joanne Marie Wyman James Edward Zeien

Bachelor of Science in Chemical Engineering

Name

Dean Thomas C. Owens

Chad L. Edwards Mark Anthony Herschlip

Albert A. Kuntz Kenneth Robert Pivoras Christopher Allan Sandberg Brett Christopher Simpson

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

ENGINEERING AND MINES Dean Thomas C. Owens Bachelor of Science in Civil Engineering

Name

Lynn A. Brilz Charles Burton Burvee David Allen Engelstad Ryan Elliott Garden Curt Lyle Horner Rodney M. Jackson Charles Weston Leidholdt Kevin Eugene Martin Thomas Mathew Eric Louis Matson Jeffrey Allan Oliver Tony Munsum San Christine Jane Skubinna Michael J. Vonasek

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

ENGINEERING AND MINES

Dean Thomas C. Owens Bachelor of Science in Electrical Engineering

Name

Mark Kermit Anderson Steven Michael Anderson Anthony Lee Berg Quintin A. Boe Steve C. Breidenbach Bert Leroy Burkholder Kent Alan Crockett Brian J. Cwikla Kirk Lee Guillaume Shane K. Henriksen John Harold Holmen Kah Wye Hon Kip Allan Kennedy Paul A. Laberge Brian David Lambert David Jon Lee Glenn Daniel Mitzel Daniel Joseph Morcom Anne Marie Nelson Paul David Olson Brent Wäyne Robertson James Henry Ross Pushkin Safaya Richard Raymond Schultz Heather Lynn Silseth Faisal Tarig William Edward Tolrud Jr. Jeffrey Alfred Worman Wei-Yeong Yang

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

ENGINEERING AND MINES

Bachelor of Science in Engineering Physics

Bachelor of Science in Mechanical Engineering

Name

Janna Marie Azure Judy Ann Berhow Timothy Charles Mathews

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

ENGINEERING AND MINES

Name

Glenn Daniel Mitzel Jeffrey Alfred Worman

Dean Thomas C. Owens

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

ENGINEERING AND MINES Dean Thomas C. Owens Bachelor of Science in Geological Engineering

Name

Bruce Alan Johnson

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

ENGINEERING AND MINES Dean Thomas C. Owens

Name

Gail Renee Avery Jeffrey Arnold Beier David Michael Casement Michael Shane Dolejs Jeffrey David Endrizzi Paul James Eslinger William Burgess Fox Shelly Renae Ganje Dennis Mark Girard Richard Charles Gunderson Amy Marie Hartman Stacy Edward Hoggarth Jay Howard Scott Clark Jadeke Wayne Alan Jermstad Leslie Jon Kvien Douglas Arnold Larson Kevin Clyde Madry Michael William Madsen Arlen Marcus Timothy Charles Mathews Patrick Eugene Meyers Joseph Fabian Niece Mark Steven Nord Jerry Allen Olson Donavon H. Pake Davin Richard Pankratz Trygve David Peterson Susan Marie Van Berkom Matthew Joseph Welsch Steven Matthew Worner

Dean W. Fred Lawrence

Bachelor of Accountancy

Name

William B. Borus Kristy Sue Dillard Mylo Ray Einarson Sara Beth Erickson Daryn James Fredrickson Kendra Marie Grunewald Mark William Hoffman Tena C. Johnson Jeffrey Lynn Kersten Lisa Anne Korgel Marguerite Riffel Kossover Richard Allen Kram Nancy Theresa Kroke Steven M. Liebersbach wanda Jean Mangin Timothy John Palya Bradley Paul Pederson Nancy Carolyn Pederson Lisa Darlyn Plummer Colleen Jo Sanderson Parry John Schmeichel Brenda Mae Schulz Kimberly Dawn Scott Mark Jordan Scott Steven James Smith Sherie Lynn Stavens Jay Thomas Stenslie Kristofer Allen Svare Toni Marie Thingvold Robert Wayne Thompson Steven Jon Tollerud

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

BUSINESS AND PUBLIC ADMINISTRATION

Dean W. Fred Lawrence

Bachelor of Business Administration

Jeffrey Thad Acker Natalie Fay Ahrens Kelly Lynne Anderson Renae Sue Anderson Stephen Douglas Arel Dorothy Louise Arnold Michael James Atchison Jonathan Earl Baker Kory C. Banning Duane Keith Barnhardt David E. Bauduin Y. Suzette Beasley James Anthony Behrendt Kari Jean Benson Paul Brian Bethke Lori A. Betteen Shari Lynn Betterman Ellen Gaye Biondo Christopher John Bissener

Name

Mary Katherine Fischer Kevin James Flynn Corey Lee Freije Sherri Renae Freitag Mary Elizabeth Gafkjen Barbara Kristi Geir Jeffrey John Gendreau Steven Thomas Gifford Mark Lee Glaser Jordan Daniel Goerger John D. Greene Patrick Glen Growe Jon David Gustafson Michael Thomas Haase Kelly Ann Hammer Chad Iving Hanson Jill Deann Henricks Brian Dean Henze Parks Fredrick Hisey

Name

Randall Scott McNea Laura Jane Meyer Scott Aaron Miller Thomas Patrick Montgomery Susan Jane Moosbrugger Gay Nell Moose-Voytilla Jana L. Morris Kory Jon Mosher Carollee L. Muggli John R. Nelson Kevin Scott Nelson Michael G. Nelson Anthony Wayne Newborg Patrick Wendell Nistler Paul Dean Nistler Kevin Michael Norton Renae Gail Oie Carl George Olson

Name

Douglas Stuart McLean

Paul Gerard Tinevez Diana Marie Trager Catherine Anne Trygg Frank J. Underhill Jr. David A. Vandien Robert M. Varani Jennifer Christine Vare Erick P. Vedeen Wanda Kay Volk Jeffrey Duane Walker John Alan Warcup Wayne J. Waslaski Teresa Lynn Wastvedt Jeffrey Allen Wegge Peter Thomas Whalen Patrick C. White Gary Allen Willkom Joseph Andrew Willmus Marci Ann Wilson

Name

William B. Borus Tye A. Bowen Kelsy L. Boyd Denise Marie Brandt Kathleen Rae Brandt Kevin Patrick Breitling Lisa A. Budge Amy Jo Marie Burckhard Wade James Burke Paul Richard Burkle Holly Ann Burns Allyn C. Burt Andrea Bernice Butler Robert Allen Bye Cara Joann Canaday John Christian Carmean Stephen Chan Michael Arnold Christianson Elicia Anne Coesfeld-Flom Timothy Joseph Cook Mark Steven Cory Mary Cremers Brian Ray Crosby Todd Richard Guhl Lynn Barrett Dehaan Russell Owen Dewald Sylvia K. Dietz Edward John Dockus Frank M. Doherty Kari L. Dosch Mary Ann Droge John Leslie Duncan Jr. Julie A. Eberle Jeffrey A. Eckert Jodi Kaye Eggen Mickal Erickson Paul Charles Erickson John David Evanson Steven J. Fegley Connie Lou Field

Sheila Jo Hoeft Chad Allan Holtz Chris E. Jacobson Grant William James Michael Jay Jerome Jr. Mark D. Johnson Michelle Rae Johnson Richard Karl Johnson Suzette Leigh Judovsky Raymond Scott Kingsbury Kristy Marie Klein Kimberley Dawn Klewchuk John Richard Klinger Peter John Klokstad Ellysia Leone Koenig Todd James Kohner Pamela Joy Kolle Shawna Marie Korsmoe Kevin Edward Kouba Richard Allen Kram Dieter Leo Krumpelmann Scott John Kuphal Tracy Lynn Kurtz Lee Edward Labine Gary C. Lafontain Chad Eugene Lahman Denis O. Landers Randall Lee Larson David Allen Laughridge Dara Adele Lee Beth Heidi Lindvig Tamera Jean Loerzel Paul Leo Logan Leah Leann Lund Robert Florian Lunski Sherri G. Lynn Chris Lee Mandery Brent Alexander McArthur David Dean McGauvran Ronald David McGrane

Fredy Nelson Ortegon Melissa E. Otto Kevin Gene Paintner Steven M. Paul Timothy Jon Pederson Carol Jean Peirce Leanne Mary Pester Tracy Michael Peterson Todd M. Petsinger Alethea Carol Piehl Peter Campbell Pogoda Marlyce Ann Privratsky Edwin Lloyd Ratuski Norma Alice Rau Terry Repoyo Esther Corina Reynoso Amy Rosemarie Ries Todd Owen Robinson Steven E. Roll Arthur Samuel Rosenberg Jeffrey Gregg Roth Lori Ann Runvan Douglas Lawrence Schile Marlin Anthony Schumacher Joan Marie Schuster Mark Robert Shearer Karen M. Simmers Jacquelyn Frances Simon David Lee Soergel Scott Duane Sondrol Scott David Sorenson Owen Curtis Speidel Allan Richard Stecher Darren Wade Stich Chris J. Stockert Timothy Carl Strand Alyson Marie Strohl Kari Allyn Svare Rohana Tandio Scott Roger Tangen UNIVERSITY OF NORTH DAKOTA

John Gerry Worth Mehrunisa Yunos Ali Maricar George Andrew Zeller Sharlene Marie Zenk Diane Marie Zink

BUSINESS AND PUBLIC ADMINISTRATION

Bachelor of Science in Public Administration

Name

MAY CANDIDATES

Kory C. Banning Renae Monica Berg Denise Ann Flanagan Pamela R. Hopkins Wade Keith Johnson Timothy Wayne McCann Sandra Jean Simonson

Dean W. Fred Lawrence

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

ARTS AND SCIENCES Dean Bernard O'Kelly Bachelor of Arts

Name

Shawn Douglas Ackre Imran Syed Ahmed Kristi Ann Arel David Colin Bailey

Name

Name

Name

Sandra Denise Hancock Patricia Heather Hanks Devon Audrey Hansen Jeffrey Donald L. Harrison Marlene Jeanette Mowery Wendy Jean Muhlhauser Rocio Munoz Susan M. Norden Ann M. Woinarowicz Brian Edward Woinarowicz Tove Kamma Wollin Julie Reid Woutat Mark Jeffery Bailey Raymond Kenneth Bauer Brian G. Baumann Jeffrey Paul Beach Wendy Joann Belgarde Brent Paul Bender Kent James Bergsrud Kari Leigh Bernhoft Thomas Paul Bird Bear Michael Scott Bierkhoel Kenneth Kirby Brandhagen Amy Celeste Bremser Tracy Beth Bridgeford Jacqueline Marie Brouse Kevin James Bubach Paula Maureen Buckles Earlwin Benedict Bullhead Nancy Lee Buzalsky Susan Jane Campbell Patrick Wayne Carlson Kevin J. Carney Gordon Lee Christian Heather M. Clark Norman Edward Clark Angela Sue Coen Brennan Richard Cook Craig Ronald Crawford Marie M. Crawford Toni Marie Dailev Maureen A. Dolan David L. Dreelan Joanne M. Drevlow James R. Dunbar Katny Lynn Eback Sandra E. Emerson Nikki Marie Emineth Karla Mae Espegard Don J. Feken Luke Anthony Filauro Nancy Gail Finck Jodi Lynn Fisher David Henry Fleck Sarah Lynn Fliss Robert John Forte Lisa Diane Foster Mark Naaman Fox Dia Mary Frederickson Amy Jo Garlington Fiona Margaret Gellatly Carolyn Ann Gornick Lori Ann Grabanski Sue Ellen Gruman Lonnie Roger Guderjahn Margaret Evelyn Guenin Justin Wade Gullekson

Justin Leslie Harvey Michael Francis Hay Kimberly Dawn Heckert David Michael Heinen Richard Dale Horne John Henry Hudson Que-Anh Hughes Melissa S. Ims Linda Karin Jeppesen Jay Donald Jerde Anthony Tad Johnson Dean E. Johnson Jay Lee Johnson Laurel Beth Johnson Mallory Kay Johnson Rosa Maria Johnson Suzette Leigh Judovsky Danielle Lynn Jungling Jacqueline Elise Kalk Matthew Daniel Kautzman Tamara Jo Keil Linda Catherine Kenyon Michael D. Kowalski Celeste D. Krenz Diane Mary Krepp Margo Ruth Kruger Mary Katherine Lackmann Michael Lee Lacoursiere Lisa Marie Laducer Peterson Susette Marie Lahaise-Gjovik James Patrick Lahaise Michelle Ann Lamotte Julie Ann Lang Sheri Lyn Langendoerfer Michael John Leeson Jerry Maurice Lindquist Cvnthia Irene Lofton Gretchen Lynn Luessenheide James J. Madden Andrea Javne Magilke Kevin Jon Marjamaa Mary Louise Masters Burl M. McCaslin Lisa Jean McCue Robert Gordon McEachern Joe M McGinley Ladonna Carole McLaughlin Terrance J. McLaughlin Hillary Anne McMahon Mark Francis Merck Roger John Moe Tammy Marie Mondry Nancy Jo Monroe Jennifer Jean Montgomery Stephannie Robin Motuz

ARTS AND SCIENCES

Theodore James Oliver Alissa Beth Olsen Joann Mathias Olson Jeffrey Gray Panneck Daniel Lee Parcheta Janette Marie Peterson Rhonda Rae Pierce Robert Eugene Ramsay Kathryn Ruth Rand Rebekah Rae Raymond Jeffrey Thomas Rhodes Sue A. Robertson Lisa Ann Rockenback Jeffrey Michael Ronning Mark O. Rustebakke Elizabeth Anne Rutten Chantay C. Sadler Alice Yuen-May San Kirsten Lynn Schacht Mary J. Schaff Deborah Jane Schaffer Melissa Lee Schmalenberger Shannon Lunette Schwab Loren Elton Schwarzwalter Gail Lynn Searles James E. Sears Lori Dee Selmanson Geraldine Shangreau Nancy Lee Singer Karen E. Skjold Camella Caye Skramstad Lora Lee Sloan Wilbert Howard Smith William Robert Spahr Betsy Kate Stafford Brian Scott Stauss Peder James Strand Beth Ann Stuart Amy Jo Suda Richard Earl Suggs Stephen Paul Super Lisa R. Sutton Kalli Kae Swanson David John Sweeney Mary Beth Swenson Russell R. Tank Tamala Jane Thompson Brad H. Thorson Mark George Tibor Leanne Denise Weir Sara Jane Weisgerber Susan Jean Wendel Christopher Todd Wenker Michael Patrick Whalen Saundra K. Wittman UNIVERSITY OF NORTH DAKOTA

Bachelor of Science in Chemistry

Christopher A. Zastoupil

Name

Dean Bernard O'Kelly

Beth Ann Brossart John James Langenfeld

MAY CANDIDATES

ARTS AND SCIENCES

Dean Bernard O'Kelly Bachelor of Science in Criminal Justice Studies

Name

Daniel Aaron Benz Brian Neil Berger Erick Jon Bohlman Brett Allan Brandon Dean Arland Brandon Scott David Chisholm Bradley John Erhardt David Charles Erickson Todd Michael Gums Alex C. Heigaard Jason Dean Holm Colleen Marie Killian Perry Lee Lauer Richard Miranda Cynthia Jean Ness Linda Lea Neuerburg Thomas Andrew Provost Eric Jerome Richholt Michael Scott Schneider Linda Diane Skabo Robert Allen Tack Alan Lee Telander Robert John Tuttle Katherine Clair Willis

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

ARTS AND SCIENCES

Bachelor of Science in Fisheries & Wildlife Biology

Name

Ronald Terry Johnson Jason David Lee Scott Jay Peltier Clark J. Shackelford Craig Arlan Shoemaker Thomas Archie Simpson Jr.

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

ARTS AND SCIENCES

Dean Bernard O'Kelly Bachelor of Science

Name

Dean Bernard O'Kelly

Name

Brian Arthur Anderson Timothy James Anderson John Christopher Antholz Kristi Ann Arel Lynette M. Azure Denny Lee Bettcher Quintin A. Boe Kevin Thomas Boehm Alan Lee Bowman Todd J. Brown Kent Robert Burbank Bert Leroy Burkholder James Dean Burner Nancy Lee Buzalsky Jay A. Larvick Todd Micheal Lauinger Benjamin Jimmy Lewensohn Anderson Francis Lewis William Ryan Lokken Rebecca Dianne Lueck Lesa Jean Luttschwager Carolyn Jane Mann Kelly Ann McEnroe Bach Annie Kearney Miller Jane Johnston Muscari Susan Kay Nelson John Conrad Nordlie Michael James Norgard

Alejo Castillon Jr. Michael Zachary Cicha Michael Allan Covlin Michelle Jeanne Creech-Eakman Rickey A. Creek Tonya Lee Dahlberg Elizabeth Ruth Dawes Jeffrey Allen Desjarlais Mary K. Devitt Darlene Michele Dickover Thomas R. Dietz Lisa Rae Downs Robert C. Eelkema Michael Fredric Eldridge Susan Marie Ellenbecker Michael W. Ellingson James Lawrence Enright Linda Jean Erickson David Allen Everson Julie Ann Freund Christy J. Gessinger Cindy Lee Gierke Stephanie Ann Goerger Paul Frederick Graupmann Lonnie Roger Guderiahn Thomas Donald Gudmestad Scott John Gustafson Kathryn Nollmeyer Haight Justin Leslie Harvey Richard Allan Helms Kyle Mark Hemmesch Boyd Edward Hemphill Cindy Sue Hessler Mauri Ellen Hilts Anne Elizabeth Hruby David Alan Jacobson Jason Lynn Johnson Richard Brian Jones Randall Allen Kenninger David Robin Koppenhaver John Zachary Kresl Darren Theodore Kress Linda M. Lamoreux Darrin Mark Lapoint Marc Alton Larson

Lavonne Marie O'Connell Daniel Jon Ostlie Mara S. Ostrander Lubna Lily Piracha Kristopher Keith Presler Michael Wilson Primmer Kathryn Ann Quist Lewis Joseph Radonovich Jr. Raymond Joesph Ridl Jr. Ian Maclean Robertson Karla Jean Rodlund Jeffrey Scott Rochl Richard L. Sanford Scott Allen Schimetz John Adam Schock Kristine Marie Sellheim Michael James Simmers Nancy Lee Singer Lorie Darlene Steiger James Andrew Storlie Richard A. Swenson William Ja, Thingelstad Trent John Twitero Jeffrey Lee Vaagen Judith Christine Vanvoorhis Shirley Kay Vidden Robert Stephen Volden Joel David Walz Cynthia Ann Weyenberg David Frank Wittman Peter James Witucki MArie Carol Wold Joseph James Worman

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

AEROSPACE SCIENCES Dean John Odegaard Bachelor of Science in Aeronaut	ical	Studies	
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Name

Jerold Thomas Bachmeier Brett Alan Bartels Andree Paul Baumgardt Eric Warren Beebe Andrea Lamae Berg Cindy R. Berg Jack Eugene Blaydes Jr. Jennifer Marie Boeser Paul Gale Borgstrom Alan Lee Bowman Scott Michael Brause Bradley Joe Brittingham Dave Ronald Brownlee Ryan Jay Burt Name

Mark R. Noland Dean Michael Novick Angela Rose Oelkers Chad Robert Oliver Michael John Olson Hans David Orsch Michael Jeffrey Palmer Daniel Lee Parcheta David Roger Pitts Paige Alaine Prescott Cammie Kay Quam Tania Elena Rocco David Alden Rogers Edward James Rognerud

Jeffrey Herman Byrd Jill Kathleen Cassen Alejo Castillon Jr. Ralph Vincent Chase Abdallah Raouf Cherkawi Cari Cie Christenson Steven Duane Church Anthony Bradford Coult Richard Jerome Crane Bridget M. Cummings-Steffons Michael John Davis John Anthony De Klyen Dawn Miki'ala Decker Michael Anthony Devries Jeffrey John Dopp Chad Anthony Erickson Richard David Farroh Gregory Scott Feiss Kathleen Mary Fox John Leland Frink David Ronald Frykholm John Patrick Gadient Teresa Lee Garrett David T. Gieseke william Richard Goetz Leslie Kay Goulden Eric Nelson Hall James John Harrod Todd Fredrick Henzi Timothy Joesph Ingle Louisa Kealohalani Kaaihue Jeffrey Scott Kelley Derek A. Knutson Mark Elliott Lang Thomas Samuel Larson Stephanie Michelle Lee Steven Matthew Leon William Dean Lisco Jody Marie Lockwood Gregory Allen Lueck Robert Elderfield Lundberg Dave Jack Marmon Brent Ross Millar Robin Lynne Morrison Casey Allen Murray

Mark Thomas Ruotsala Robert Sean Russell Eric Hamlin Sanford Timothy Byron Sax Craig Allen Scheer Glen Vernon Schindler Glenn Scott Sells Darryl Stephen Soligo Lindsay James Sorenson Tami Deanna Spraggs Brad L. Strain Daniel Lee Swiden Bruce Whitney Thomas Paul Bryant Tully Jennifer Lee Van Wormer Shirley Kay Vidden Daniel C. Watson Richard Dale Watson Thomas Eugene Wood

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

AEROSPACE SCIENCES

Dean John Odegaard Bachelor of Science in Airway Science

Name

Julie Lynn Ahlsten Mark William Anderson Sean Ray Atkinson Todd Anthony Balsimo Brian Scott Barth Michael Jon Berg Blake Leroy Burslie David Alan Caum II Romald Lee Dass William Francis Driscoll Jr. Tod Russell Erickson Edward Mark Geiger Gerald Richard Hermann Micheal R. Heyne

Brian James Holte Dirk Ronald Houseman Wayne Eugene Just Robyn Marie Knox Donald Edward Kostuck James Robert Linderman David Jonathan Lutz Patrick Thomas Murray Kurt Mandel Orenstein Valerie Marie Palmby Philip Richard Rice Paul Joseph Sand Thomas Robert Serrano Patrick O'Neil Smith Dean Raymond Solum Jeffery Paul St Germain James Michael Steltenpohl Bryan Paul Svihla Daniel Joel Tate Craig Steven Unrath Wayne Robert Veness Robert James Vollmuth Eric Scott Waters Rebecca Louise Westall

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

AEROSPACE SLIENCES

ES Dean John Odegaard Bachelor of Science in Meteorological Studies

Name

Brian Mark Bezenek Bruce R. Galloway Todd Michael Murphy Craig Scott Ross Jay Philip Searles Michael Allan Welvaert

.

UNIVERSITY OF NORTH DAKOTA MAY CANDIDATES

UNIVERSITY COLLEGE

Dean George W. Schubert

Associate in Arts

24

Name

Vicki Jo Allen Kerrie L. Bateman Melissa Ann Berger Alan Lee Bowman Janaan Lynn Castelli Brenda R. Finkenbinder Rebecca Jean Greer Stephanie Kae Hillerud Sheila Jo Hoeft Suzette Leigh Judovsky Julie Ann Lang Brenda J. Limke Shannon Lynn Moch Twila Hartje Novak Renee Marie Oxborough Danielle Yvette Reed Judy Ann Schneeweis Janelle Ann Swanson Cynthia Marie Tangen Roger Wendell Terry

Dawn Lizette Vetter Jacquelyn Rae Vigen Kimberly E. Wagner Stacy Lynn Ziemann

D.

MARCH 1990

NOMINATIONS FROM COMMITTEE ON COMMITTEES

FOR SENATE COMMITTEES

COMMITTEE	CONTINUING MEMBERS		TERM EXPIRES	NOMINEES		TERM EXPIRES
ACADEMIC POLICY	C. Robertson P. Videtich	CAS Engr.	(91) (91)	MARK 2 Dale DeRemer Diane Helgeson Thomas Wiggen	CAS NSG CAS	(92) (92) X (92) X (92)
ADMINISTRATIV PROCEDURES	TE J. Miller R. Pynn	FA BPA	(91) (91)	MARK 2 Mary Askim Robert Klinkhammer Donald Lemon Michael Meyer	HRD HRD CTL A&S	(92) X (92) (92) (92) X (92) X (92)
ADMISSIONS	J. Williams C. Humphries R. Kolstoe B. Eberhardt	CTL HRD A&S BPA	(91) (91) (92) (92)	MARK 2 Robert Kweit Dory Marken Kathryn Tiongson Judy DeMers	BPA HRD NSG MED	(93) X (93) (93) (93) X (93) X (93) _
COMPENSATION	T. Robinson R. Hill L. Ness M. Wilhite	A&S CTL BPA NSG	(91) (91) (92) (92)	MARK 2 Marcia Kassner Scot Stradley	BPA BPA	(93) <u>X</u> (93) <u>X</u> (93)
CONTINUING EDUCATION	R. King R. Pynn A. Johnson K. Tiemann	CTL BPA Engr A&S	(91) (91) (92) (92)	MARK 2 A. W. Bruce Susan Peterson Dale Anderson Anita Monsebroten	MED A&S HRD FA	(93) (93) X (93) X (93) (93) (93)

COMMITTEE	CONTINUING MEMBERS	a 	TERM EXPIRES	NOMINEES	TERM EXPIRES
CURRICULUM	B. Lewis G. Mahalko D. Strackbein C. Berg M. Joshi W. Swisher	FA CAS CTL NSG MED A&S	(91) (91) (92) (92) (92) (91)	MARK 3 Melissa Parker HRD Shahin Rezania Eng Randall Hanson BPA	r (93) X
FACULTY DEVELOPMENT	N. Grewal H. O'Keefe M. Collay I. Dahl	Engr A&S CTL CTL	(91) (91) (92) (92)	MARK 2 Sara Marlowe FA Robert Boáe A&S Gloria Thomas CTL	(93) <u>X</u> (93) <u>X</u> (93) (93)
FACULTY INSTRUCTIONAL DEVELOPMENT	M. Haga D. Strackbein C. Hess G. Lawrence	HRD CTL A&S A&S	(91) (91) (92) (92)	MARK 2 Richard Beringer A&S Judith Euller NSG Paul Lindseth CAS Paul Todhunter A&S Nagy Benjiamin Eng Fikret Ceyhun BPA John Reid Eng	(93) (93) (93) (93) r. (93) (93)
FACULTY RESEARCH	H. Slotnick B. Uhlenberg R. King S. O'Donnell	MED HRD CTL A&S	(91) (91) (92) (92)	MARK 2 William Wrenn A&S Tahl Gnepa BPA B. Bandyopadhyay Eng	(93)
FUNDING OR ENROLLMENT EMERGENCY			*	n 12 - 12	
FACULTY BUDGET MEMBERS	R. Hill M. Bender D. Bostrom	CTL HRD BPA	(90) (91) (92)	MARK 1 for Faculty Advis Committee	
FACULTY ADVISORY BUDGET MEMBERS	J. Williams R. Pynn	CTL BPA	(91) (92)	Denise Markovich BPA Donald Piper CTL	

COMMITTEE	CONTINUING MEMBERS		TERM EXPIRES	NOMINEES		TERM EXPIRES
GENERAL EDUCATION REQUIREMENTS	D. DeRemer D. Perry D. Uhlenberg G. Frein M. Anderegg P. Sanborn	CAS HRD G CTL A&S A&S A&S A&S	(91) (91) (91) (92) (92) (92)	MARK 2 Daniel Sheridan Patricia Videtich Gretchen Lang	A&S Engr A&S 	(93) <u>X</u> (93) (93) <u>X</u> (93) <u>X</u>
HONORARY		-1	8			
DEGREES	R. Lee R. Medalen B. Olson S. Markovich	Law BPA Nsg BPA	(91) (92) (93) (94)	MARK 1 Diane Langemo Raymond Fischer	Nsg A&S	(95)X (95) (95)
HONORS	<i>E</i>					
	M. Coleman T. O'Neil J. Duerre S. Stradley	Med CAS Med BPA	(91) (92) (92) (92)	MARK 4 Jack Miller Susan Koprince Gerald Potter LaVonne Russell	FA A&S A&S Nsg	(93) X (93) X (93) X (93) X (93) X (93)
INTERCOLLEGIA	TE	9.1				
ATHLETICS	K. Westby J. Gillett J. Crawford W. Hodgkinson	BPA BPA A&S HRD	(91) (91) (92) (92)	MARK 2 C. Ray Diez Jack Hammen Michael Meyer DuWayne Wacker	HRD A&S A&S BPA	(93) (93) (93) X (93) X (93) X (93)
LIBRARY	D. Lemon S. Rezania K. Tiongson G. Towne L. Winrich D. Nelson	CTL Engr Nsg A&S CAS A&S	(91) (91) (91) (92) (92) (92)	MARK 3 Andre Lebugle Siegfried Detke Graeme Dewar Robert Bode	A&S Med A&S A&S	(93) X (93) (93) (93) X (93) X (93) X (93) (93) (93)

COMITTEE	CONTINUING MEMBERS		TERM EXPIRES	NOMINEES		TERM EXPIRES
ROTC	V. Norman D. Uhlenberg	Nsg CTL	(91) (92)	MARK 1 Eldon Gade Ernest Norman	HRD HRD	(93) (93)X (93)
STUDENT ACADEMIC STANDARDS	M. Askim F. Schneider J. Brushmille J. Vitton		(91) (91) (92) (92)	MARK 2 D. Evanson Amy Gillett Martha Meek Patricia Videtich	HRD CTL A&S Engr	(93) (93) <u>X</u> (93) <u>X</u> (93) (93)
STUDENT POLICY	G. Gott 3. Rendahl P. Kerr	Law A&S CTL	(91) (92) (92)	MARK 2 Bette Olson Myra Thompson Robert Klinkhammer Michael Meyer	Nsg Nsg HRD A&S	(93) (93) <u>X</u> (93) <u>X</u> (93) (93)
SUMMER SESSIONS	S. Lundberg E. Rankin L. Thompson S. Modisett	BPA A&S CTL HRD	(91) (91) (92) (92)	MARK 2 Harold Wilde Bulent Uyar	BPA BPA	(93) <u>X</u> (93) <u>X</u> (93)

Signature of Senator ____

Attachment #3

UNIVERSITY CURRICULUM COMMITTEE

NEW COURSES APPROVED SINCE FEBRUARY 16, 1990

Econ	414	Managerial Economics	3
FMed	207	Prevention and Care of Athletic Injuries	2
FMed	2071.	Prevention and Care of Athletic Injuries Lab	1
FMed	208	Procedures in Athletic Training	1
FMed	208L	Procedures in Athletic Training Lab	1
FMed	213	Beginning Clinical Practicum in Athletic Training	1
FMed	312	Medical Aspects of Sports	2
FMed	313	Intermediate Clinical Practicum in Athletic Training	2
FMed	320	Athletic Training Modalities	2
FMed	321	Athletic Injury Rehabilitation Techniques	2
FMed	321L	Athletic Injury Rehabilitation Techniques Lab	1
FMed	343	Organizational Administration of Athletic Training	2
FMed	413	Advanced Clinical Practicum in Athletic Training	3
FMed	481	Evaluation Techniques of Athletic Training	4
FMed	482	Internship in Athletic Training	3
Hist	339	The United States and Vietnam 1945-1975	3
Hist	413	The United States Since 1945	3
Nurs	498	Nursing Practicum Theory	2

NEW PROGRAM APPROVED SINCE FEBRUARY 16, 1990

Family Medicine B.S. Degree in Athletic Training BFA - Major in Visual Arts - Photography Concentration attention and that approaches the university-wide ratio.

- They should include substantial units designed to focus on thinking, reading, and communication abilities.
- Assessment of these abilities should be a frequent joint faculty-student activity.
- 4) Particular emphasis should be placed on acquiring the skills needed for independent study; on learning how to use university resources; on self and peer assessment; and on developing a clear understanding of the depth and breadth of the liberal arts.
- 5) They should include a substantial writing component.
- 6) Their subject-matter should be interdisciplinary in nature.

John A. Williams, Chair.

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15) Recommendation from the General Education Requirements Committee that the General Education Requirements be reorganized and streamlined in order to fulfill the principles reflected in the statement of general education philosophy in the University Catalog. John A. Williams, Chair. (Attachment was distributed with agenda for meeting of April 5.)

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REPORT TO THE UNIVERSITY SENATE FROM

THE UNIVERSITY CURRICULUM COMMITTEE 1989 - 1990

Membership of the University Curriculum Committee

<u>Members</u>		
Name	Term ends	College
Carol Berg	92	Nursing
Deanna Stackbein	92	CTL
Madhusudan Joshi	92	Medicine
Gene Mahalko	91	CAS
Wayne Swisher	91	Arts & Sciences
Barbara Lewis	91	Fine Arts
Steve Penoncello	90	Engineering
Don Bostrom (Vice-Chair)	90	BPA
Bill Bolonchuk (Chair)	90	HRD
Cindy Blikre	90	Student
Chad McCabe	90	Student
Vacant	90	Student

Ex-Officio

Gene Kemper, Associate Vice President for Academic Affairs Monty Nielsen, Director of Admissions & Records

Support Staff

Reine Freeman (Secretary) Office of the Registrar

Elected for a three year term

HRD Engineering
Engineering
Student Student Student

Meetings of the Committee

Twenty three committee meetings were held during the period from August 31, 1989, through April 6, 1990.

Report to the University Senate page 2

General Activities of the Committee

The Committee reviewed and acted upon the following numbers of undergraduate and graduate course and program proposals. Seven courses were dropped and one hundred and eighteen minor changes in existing courses were approved. These minor course changes have been and will also be reported to deans and departments and forwarded as Agenda "B" items to the North Dakota Board of Higher Education, according to defined procedures.

In addition, the Committee approved changes in thirty-two program requirements, and approved the termination of six programs, one program suspension, four Cooperative Education courses, and three changes of title. These items have and will also be reported to deans and departments.

Thirty-two new course proposals were approved by the Committee and presented to the Senate for action. After approval by the Senate, twelve of these courses were sent to the North Dakota Board of Higher Education for their November meeting according to their prescribed procedures. One new program proposal approved by the Committee was presented for Senate action. The program has since been approved by the Senate and will be forwarded to the North Dakota Board of Higher Education.

Undergraduate Program Evaluation

The Committee has reviewed the following undergraduate program evaluations and has submitted its reports to the VPAA.

Economics (carried over from 1989) History (carried over from 1989) Humaníties/Integrated Studies (carried over from 1989)

The Committee is currently reviewing the following undergraduate program evaluations and will forward its reports to the VPAA.

English Home Economics Psychology Social Work

6 O F UNIVERSITY NORTH DAKOTA

Attachment #2

FACULTY RESEARCH COMMITTEE c o OFFICE OF RESEARCH AND PROGRAM DEVELOPMENT ROOM 101. TWAMLEY HALL GRAND FORKS, NORTH DAKOTA 58202 (701) 777-4278

Report of the FACULTY RESEARCH COMMITTEE APRIL 21, 1989 - APRIL 19, 1990

THE COMMITTEE MEMBERSHIP:

1988-89

Stanley Ahler (Anthropology) '89
Fikret Ceyhun (Economics) '90
Marcia Kassner (Management) '90
Richard Landry (CTL) '89
Hank Slotnick (Neuroscience) '91
Beverly Uhlenberg (Home Economics and
 Nutrition) '91
Gene Kemper (Assoc. VPAA) Ex.-Off.
Alex Kotch (ORPD) Ex.-Off.

1989-90

Fikret Ceyhun (Economics) '90
Marcia Kassner (Management) '90
Robert King (CTL/English) '92
Sheryl R. O'Donnell (English) '92
Henry B. Slotnick (Neuroscience) '91
Beverly M. Uhlenberg (Home Economics
 and Nutrition) '91
Gene Kemper (Assoc. VPAA) Ex.-Off.
Alex Kotch (ORPD) Ex.-Off.

FUNCTIONS AND RESPONSIBILITIES:

The Constitution and By-laws of the University Senate charge the Committee to stimulate and encourage faculty research, develop institutional policy on faculty research and to allocate research funds available to the Faculty Research Committee on the basis of applications submitted to it.

MEETINGS

The Faculty Research Committee meets for two primary purposes:

- 1. The evaluation of proposals for research and creative activity generated by UND faculty.
- 2. Discussion of UND policies related to research and discussion of ways to encourage research activity at this University.

FUNDS:

During the 1989-90 academic year, the Faculty Research Committee awarded \$52,123.20 to 108 faculty members in 44 departments.

Report to the Senate April 19, 1990 Page 2

OTHER ACTIVITIES

- 1. Professor Henry B. Slotnick served on the University Faculty Development Committee, representing the Faculty Research Committee.
- Professors Fikret Ceyhun and Beverly M. Uhlenberg represented the Faculty Research Committee in the selection of the recipients of the Burlington Northern Foundation Faculty Achievement Award for Excellence in Research and the Departmental Excellence in Research Award for 1990.

Respectively submitted,

Devery M. akter berg

Beverly M. Uhlenberg, Chair Faculty Research Committee

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ADMISSIONS U.N.D.

April 3, 1990

Dr. George Frein Professor Religious Studies University of North Dakota

Dear George,

Thank you for taking a few moments recently to "hear me out" on the recommended change to the constitution of the Senate. I fear most of my comments had a personal orientation but I guess this reflects my general leadership style.

I have had time to further reflect on your comments and the reasons you gave for the committee's recommendation. I certainly appreciate and even sympathize with the frustration many faculty members are feeling. But I sincerely believe acceptance of the recommendation is not in the best interest of the faculty, administrators, or university. Higher education in general and UND specifically are entering into a time when a unified effort of all concerned will be very important. While differences of opinion will arise, there will be a tremendous need for all parts of the university to respect and trust each other. In my ten years at UND, I don't believe any single factor contributed more to the success we have had than confidence in each other -- right or wrong, we believed others acted in the best interest of all. The I am convinced we can not afford to lose that belief. recommendation seems to be a step toward signaling doing just that.

Many times when organizations have problems, there is a temptation to solve them by reorganization. Rarely does it solve anything. Based on your comments, I fail to see how the reorganization that the recommendation outlines will resolve the issues you said were being raised -- intimidation and lack of trust. This seems to be particularly true when those administrators who remain have the greatest potential for intimidation and must demand the highest level of trust.

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Dr. George Frein April 3, 1990 Page 2

I am suggesting that the recommended changes will not result in a Senate free from these problems. In fact, the disenfranchisement of several positions closely related to faculty and students may only exacerbate the problems. The problems will be resolved only by talking and sharing with one another in an environment of honesty and trust. We need a unified effort of all who really care about our university.

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Sincerel

Dr. Robert H. Boyd, Dean Outreach Programs

RHB:JHK

- cc: Ben Ring Jim Antes Dick Hill Bob Lewis Rob Kweit Teresa Younger
 - bc: Dean Perry Dean Schubert

Memorandum

iversitv nollege 211 Twamley Hall (701) 777-2117

TO: Robert Kweit, Professor of Political Science

From: George W. Schubert, Dean

Date: April 4, 1990

Re: RECOMMENDATION OF THE SENATE SENATE COMMITTEE

Since our telephone discussion of a few days ago I have given much thought to the Committee's recommendation to change the constitution of the Senate, thereby, eliminating some faculty-- administrators from the Senate.

First, I have attempted to be objective in my analysis and thought process. I view myself as a faculty member and as an administrator. I make every attempt to act in the best interest of the faculty and students. I believe that others who are being disenfranchised by this proposed action also act in the best interest of faculty and students. I certainly am unable to note how the individuals who would be disenfranchised by the proposed change to the constitution, are intimidating to faculty Senate members.

I note that the deans who would be excluded from the Senate are those without faculty. I understand the definition, but I would like to point out that Dean Boyd has association with numerous faculty through the UND Outreach Program, Dean Perry has a unique relationship with faculty as Dean of the Graduate School and I have association with faculty through the Summer Sessions.

It seems to me that all of us need to explore ways of working together, rather than attempting to eliminate a segment of the University Senate. Also, it is unlikely that the elimination of some faculty--administrators will result in changes that will improve the decision-making of the Senate, to the betterment of faculty and students.

Whatever the decision of the University Senate may be, I plan to attend Senate meetings, be supportive of the Senate and act in the manner that best meets the needs of this institution.

Thank you for your attention and consideration.

cc: James Antes Richard Hill Robert Lewis Ben Ring Teresa Younger Graduate School University of North Dakota

5 April 1990

MEMO

TO: Members of the University Senate

FROM: Duncan Perry

SUBJ: Proposed Changes in the Senate's Constitution

While I always welcome work-load reduction, I wonder how prudent it is to eliminate from membership on the University Senate the deans of Continuing Education, Summers Sessions and University College, and the Graduate School. Removing the voices of these officers, each with unique roles, seems to marginalize and trivialize the importance of continuing education, freshmen, summer session issues, graduate students, graduate education, and the graduate faculty.

I applaud the notion that smaller is better, but the fundamental problems of which the Senate members complain are not so much structural as they are related to communication and decision-making. Eliminating university officers from the deliberation process is not, it seems to me, the most effective way of resolving a communication problem. In fact, it may lead to poorer communication in the long haul.

One can cut off a few fingers to reduce the amount of body surface one has to protect from the elements, but such surgery hardly enhances one's ability to function. TO: University Senate

FROM: Admissions Committee, Ralph H. Kolstoe, Chair

GRAD. dent 6"

DATE: April 19, 1990

RE: Change in Admission requirements to begin in the fall of 1990.

(The next material is explanatory only and would not appear in the actual motion)

RATIONALE FOR ESTABLISHING REQUIREMENTS: As a means of maximizing the efficient utilization of available resources, and as a means of enhancing academic quality, it is advisable for the University to implement admission standards aimed at attracting those individuals for whom the University is the most appropriate educational setting and limiting enrollments to match resources. It is recognized that the admission standards will evolve as the University obtains more experience with the impact of these requirements upon the performance of students.

In the development of this proposal the committee kept several (sometimes conflicting) principles and goals in mind including the policies of the State Board of Higher Education which limit our current alternatives. The committee is concerned not just in limiting enrollment to those students who seem to have the proper "fit" of interest, motivation, ability and previous academic preparation but it is also concerned with those individuals who would probably profit more by attending some other post-secondary institution. We do no service to bring in fine young people who are not prepared for our programs, have them go deeply in debt and then provide the experience of repeated failure. Since State Board policy will not permit us to deny enrollment to such individuals, we can send them a strong message concerning the academic expectations of the University of North Dakota. At the same time we wish to maintain a student body that is as heterogeneous as possible with respect to non academic factors.

CURRENT ADMISSIONS REQUIREMENTS: (UND Undergraduate Catalog, 1990–92, p. 10). "A beginning freshman applicant who is a graduate of a state approved North Dakota high school, or a North Dakota resident who is a graduate of a state approved out-of-state high school may be admitted to any state institution of higher education. ... "It is strongly recommended that an applicant who ranks in the lower fourth of his or her graduating class and who scores 19 or below in the ACT taken October 1989 and thereafter or 16 if taken prior to October 1989, come to the campus for additional testing and counseling before admission.

"Non-resident high school graduates who rank in the upper half of their graduating classes are eligible for admission. Non-resident high school graduates from the Red River Valley area are considered if their rank is in the upper three-fourths of their class. These non-resident students will be accepted in numbers consistent with the facilities of the University."

PREDICTION INSTRUMENTS TO BE USED FOR ADMISSION

PURPOSES: All prediction devices are fallible. This is certainly true in attempting to predict future academic performance. This lack of infallibility can be softened somewhat by using more than one prediction source. Thus it is proposed that initially a standardized academic ability test (the ACT) will be used for admission purposes, however, if the student is in the upper portion of his/her high school graduating class, this will compensate for low test scores. In addition, if available resources require additional limitations on enrollments; academic performance in specific high school courses would be used for admission purposes prior to 1993 (State Board date for utilization of specific high school preparation for University admission).

The ACT test has recently undergone a major revision and a new set of scores is being prepared for use in 1990. Rather than specify any exact score as a cut-off we can use general statistical terms. We can expect 50% of the standardization group to score above the mean of the new test. We would also expect 84% of the group to score at or above one standard deviation below the mean. Preliminary data from 1988-89 and from the first semester of 1989-90 indicates that the ACT is doing a reasonable job of predicting group grade point average (end of the first semester). It does not, of course, do as good a job in predicting individual grade point averages.

PROPOSAL: Admission conditions be imposed for all incoming full time freshman whose applications are received after September 12, 1990. These conditions would differ based on the residency of the incoming student

Residents of North Dakota (and reciprocity states)

Exempt from these requirements:

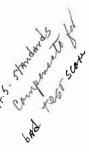
ALCHE

SULL TIME

None ware

All students defined as older than average Applicants scoring at or above one standard deviation below the mean on the ACT would be admitted without stipulation.

Applicants from high schools that report ranks who are in the upper_one-half of their graduating class would be admitted without stipulation.



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Applicants scoring below one standard deviation below the mean and who are not admitted on the basis of class rank would be admitted with stipulations as follows: by the end of the first semester of enrollment the student must earn at least 12 credits with a least a "C" (2.00) average. Failure to meet the stipulation would result in dismissal from the University.

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Residents of other states and provinces.

Exempt from these requirements: no one

- Applicants scoring at or above the mean on the ACT would be admitted without stipulations.
- Applicants graduating from high schools that report ranks, who are in the upper one-half of their graduating class would be admitted without stipulation.
- Applicants scoring below the mean and not admitted on the basis of class rank would be denied admission.

Residents of foreign countries (other than Canada) No change from present requirements.

If resource limitations require the University to use competitive admissions prior to 1993, then in addition to the ACT and high school rank, a core curriculum of "expected" courses would be used for admission purposes. The level of success in these core courses would also be taken into account in deciding admissions. The core would be as follows:

- A. Three or more years of mathematics at or above Algebra I
- B. Four years of English
- C. Three years of laboratory science including at least two in Biology, Chemistry, Physics or Physical Science.
- D. Three years of Social Studies excluding consumer education, cooperative marketing, orientation to social science and marriage and the family.

Any individual denied admission would have the right to appeal that decision. The procedure for hearing appeals is to be developed by the Senate Admission's Committee and approved by the University Senate.

Attachment #7

UNIVERSITY CURRICULUM COMMITTEE

NEW COURSES APPROVED SINCE FEBRUARY 16, 1990

Econ	414	Managerial Economics	3
FMed	207	Prevention and Care of Athletic Injuries	2
FMed	207L	Prevention and Care of Athletic Injuries Lab	1
FMed	208	Procedures in Athletic Training	1
FMed	2081	Procedures in Athletic Training Lab	1
FMed	213	Beginning Clinical Practicum in Athletic Training	1
FMed	312	Medical Aspects of Sports	2
FMed	313	Intermediate Clinical Practicum in Athletic Training	2
FMed	320	Athletic Training Modalities	2
FMed	321	Athletic Injury Rehabilitation Techniques	2
FMed	321L	Athletic Injury Rehabilitation Techniques Lab	1
FMed	343	Organizational Administration of Athletic Training	2
FMed	413	Advanced Clinical Practicum in Athletic Training	3
FMed	481	Evaluation Techniques of Athletic Training	4
FMed	482	Internship in Athletic Training	3
Hist	339	The United States and Vietnam 1945-1975	3
Hist	- 413	The United States Since 1945	3
Nurs	498	Nursing Practicum Theory	2

NEW PROGRAM APPROVED SINCE FEBRUARY 16, 1990

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Family Medicine B.S. Degree in Athletic Training $\beta f A = V_{15} V_{15}$

Abstract of a Proposal to the Bush Foundation

- <u>The Program:</u> A Faculty Development Program in Writing Across the Curriculum
- <u>Duration:</u> Three years (renewable by reapplication, for an additional three years)

Level of Support: Approximately \$100,000 per year

Program Description:

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The proposal, developed by a university-wide planning committee, requests support from the Bush Foundation for a faculty development program in Writing Across the Curriculum. The goal of the program will be to enable faculty to assist students to use writing effectively, both as a means of communication and as a mode of learning. The program includes plans for a variety of training workshops, a two-week summer seminar, a semester-long graduate seminar, and other activities which will assist faculty to incorporate more writing into courses and academic programs and to do so more effectively. The program will be implemented by a parttime Coordinator whose position will be funded from the grant. The proposal provides for some stipends for faculty who participate in extended program activities. An extensive evaluation component is an important part of the program and will provide for faculty training in approaches to the assessment of student writing as well as assessment techniques which have a variety of applications in education.

The complete proposal will be available for inspection at the Office of Instructional Development.