

**Official Copy**

JUNE 3, 1973, 2 P.M., GILL COLISEUM

Oregon  
State  
University

*104<sup>th</sup> Annual Commencement*

## ACADEMIC COSTUME

ACADEMIC GOWNS represent a tradition which comes down from the universities of the Middle Ages. At that time they were a common form of dress and were retained by the clergy when the laity adopted more modern styles. The caps, originally round, later became square mortar boards. The hoods attached to the gown were originally cowls which could be slipped over the head for protection from the weather.

The significance of the costume is indicated especially by the sleeves and hoods. The bachelor's gown has pointed sleeves; the master's gown has long, closed sleeves; and the doctor's gown has bell-shaped sleeves and velvet trimmings.

The colored velvet border of the hood indicates the field of study to which the degree pertains. For example, Agriculture is maize; Arts and Humanities, white; Business, drab; Education, light blue; Engineering, orange; Forestry, russet; Home Economics, maroon; Music, pink; Pharmacy, olive green; Philosophy, dark blue; Physical Education, sage green; Science, golden yellow; Veterinary Science, gray.

The colorful lining of the hood indicates the institution from which the wearer received his or her degree. The lining of the Harvard University hood, for example, is crimson; Yale, blue; Wisconsin, bright red; Minnesota, old gold and maroon; California, gold; Washington, purple above gold; Oregon, lemon yellow and dark green; Stanford, cardinal; Michigan State, green; Iowa State, gold above cardinal; Oregon State, burnt orange.

# OREGON STATE UNIVERSITY

## *One hundred fourth Annual Commencement*

### **ACADEMIC PROCESSIONS**

#### *PROCESSIONAL*

Chief Marshal

The President of the University and Guests

The Faculties

The Candidates for Advanced Degrees

The Class of 1973

#### *RECESSIONAL*

The order of the Recessional is the reverse of the Processional, the Class of 1973 marching first and the President and Chief Marshal last.

#### *ACADEMIC COLORS*

Doctoral candidates wear gold tassels and candidates for master's degrees wear black tassels on their caps.

The tassels of the caps of candidates for baccalaureate degrees are in colors distinctive of their schools according to the Academic Costume Code:

The Graduate School .....	Black, gold
The College of Liberal Arts .....	White
The College of Science .....	Golden yellow
The School of Agriculture .....	Maize
The School of Business and Technology .....	Drab
The School of Education .....	Light blue
The School of Engineering .....	Orange
The School of Forestry .....	Russet
The Division of Health and Physical Education .....	Sage green
The School of Home Economics .....	Maroon
The School of Pharmacy .....	Olive green

The flowers in the auditorium are *Eremurus*, commonly called Desert Candle or Fox-tail Lily, provided by the Department of Horticulture.

# MARSHALS AND USHERS

## *Marshals*

*Chief Marshal:* E. D. Smith; *Assistant Chief Marshal,* J. E. Oldfield

*Faculty Marshal:* H. E. Childs

*Advanced Degree Marshals:* F. W. Decker, A. W. Flath, M. D. Miller

*Senior Column Marshals:* O. A. Boedtker, J. L. Gray, H. H. Hillemann, J. K. Knudsen, H. D. Reese, W. W. Widicus, Jr.

## *College and School Marshals*

Liberal Arts: H. L. Fross, W. C. Potts, C. Trow

Science: G. F. Craven, H. E. Enlows, J. A. Rudinsky

Agriculture: R. K. Fendall, E. C. Stevenson

Business and Technology: C. A. Neyhart, Jr., P. B. Schary,  
B. L. Soule

Education: K. M. Ahrendt, L. Beals, H. A. TenPas

Engineering: A. D. Hughes, P. C. Klingeman, R. V. Mrazek

Forestry: J. F. Bell

Home Economics: Elaine K. Carlson, Ruth E. Gates

Pharmacy: J. W. Ayres, H. C. Forslund

Health and Physical Education: R. W. Bergstrom

## *Ushers*

*Chairman,* D. E. Kirk

*Vice-Chairman,* D. E. Booster

G. C. Alexander	L. M. Frazier	Veena Naidu
C. E. Bond	Helga Goodrich	Ann Novotny
Ann Boudreaux	J. A. Harper	Nancy Pierce
L. J. Calvert	Rebecca Hazel	Marsha Rathja
L. V. Christensen	Connie Johnson	Wilma Retter
Linda Collins	Jaclynn Johnson	Silvily Sandstrom
Wanda Cox	Deloris Kolarik	Shirley Schroeder
M. G. Cropsey	Adele LeRoy	Bonnie Smith
P. B. Davis	Joanne Luke	Laura Smith
R. E. Ellis	LaVon Mauer	Sandra Staehlin
J. F. Engle	Kim McCullough	S. A. Stone
Thelma Evans	Susan McGregor	Carol Tornow
Eleanor Ewalt	K. H. Moltmann	Rhoda Williams
Judee Frates		

In addition to those named above, newly elected members of Talons, sophomore service honorary for university women, will assist with ushering.

## *Commencement Committee*

W. E. Gibbs, <i>Chairman</i>	S. H. Bailey
E. D. Smith, <i>Chief Marshal</i>	R. G. Dix
J. E. Oldfield, <i>Assistant Chief Marshal</i>	Ruth Gates
D. E. Kirk, <i>Head Usher</i>	Richard Mueller
D. E. Booster, <i>Assistant Head Usher</i>	J. K. Munford
E. H. Kahle, <i>Senior Class Director</i>	S. E. Wadsworth
	R. K. Waldron

# PROGRAM

## **Prelude**

*Prelude and Fugue in B Minor* by Johann Sebastian Bach  
Thomas E. Roberts, M.M., Organist

## **Processional**

*Grand March from Aida* by Giuseppe Verdi

The Oregon State University Symphonic Band  
James M. Douglass, M.F.A., Conductor

The audience remains seated throughout the Processional but rises when the Colors enter the auditorium and remains standing until after the posting of the Colors and the invocation.

## **The National Anthem**

## **Invocation**

David H. Dietz, ASOSU President 1972-73

## **Greetings**

John D. Mosser, J.D., Oregon State Board of Higher Education

## **Degree/Awards**

*Conferring of Baccalaureate Degrees*

Robert MacVicar, Ph.D., President of Oregon State University

*Presentation of Baccalaureate Diplomas*

Deans of undergraduate colleges and schools

*Conferring of Advanced Degrees*—President MacVicar

*Presentation of Distinguished Service Awards*—President MacVicar

*Conferring of Emeritus Status*—President MacVicar

## **Alma Mater**

The audience is invited to rise and join in the singing of the Alma Mater composed by Homer Maris, M.S., Class of 1918.

## **Recessional**

*March of Freedom* by Bedrich Smetana

The Oregon State University Symphonic Band

After the Colors have been carried from the auditorium, the audience will be seated during the Recessional.

## **Carillon Concert**

Professor Roberts at the console in the Memorial Union

## **Reception**

President MacVicar will be pleased to meet graduates and members of their families at a reception in the Memorial Union Lounge immediately following the Commencement Exercises.

# SENIOR HONORS

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Senior Honors are conferred each year by the Faculty Senate on those candidates for the baccalaureate degree who have maintained high scholastic standing in their respective colleges and schools and who have been in attendance at Oregon State University for at least two regular academic years. The designation WITH HIGHEST SCHOLARSHIP is conferred upon those students graduating with a cumulative GPA of 3.75 or better; the designation WITH HIGH SCHOLARSHIP is conferred upon students with a GPA of at least 3.25, but less than 3.75.

## COLLEGE OF LIBERAL ARTS

### *With Highest Scholarship*

Tetsuro Motoyama  
Jeffrey George Sharp  
Sandra Kay Varga  
Jennifer Lynn Dorn  
Terryll Williams Bailey

Lynda Carol Stout  
Samuel Clyde Ray Hinds  
Blaine Anton Vogt  
Dale Alan Herigstad

Katherine Irene Stroh  
Susan Lee Stevens  
Jean Lorraine Lobb  
Lois Anne Lund

### *With High Scholarship*

David Hal Dietz  
Bruce Miller Beals  
Norma Kristine Friberg  
David James Oldfield  
Margo Lynn Waldron  
Brenda Lisbeth Gregg  
Catherine Ann Case  
William Byron Miller  
Judith Kay Fletcher  
Lynn Anne Lee  
Mitchell Royal Burrell  
David Anthony Galati  
Judith Lynne Aiello  
David Harrison Barrow  
William Naylor Kent  
William Peery Buren  
Leslie Ann Terpin  
James Robert Eckley  
Mary Jo Casciato  
Celia Ray Carl  
Martha Miller Yazhari  
Jill Michele Uselman  
Marjory Jean Athearn

Margaret Joanne Day  
Daisy Farah Daniels  
Mitchell Craig Wall  
Dennis Charles Roler  
Margaret Laura Adams  
Bruce Lyle Winkel  
Robert Paul O'Donnell  
Cheryl Marie White  
Mary Elizabeth Boyd  
John Nathel Donahue  
Nadine Loraine Phinney  
Dow Averil Wieman  
Janna-Lee Becky Smart  
Karen Marie Seppa  
James David Dietrich  
Dee Ann Lucille Price  
Joan Cornelia Heida  
Randall Kevin Spaan  
Arlen Joseph Roler  
Penny Kay Silagi  
William Wonn Krippaehne  
Linda Hart  
Judith Ninette Citterman

Pamela Ann Pfaff  
Craig Lundine Mock  
Janis Marie Hoffman  
Denise Joy Hodkinson  
Jennifer Ann Beckley  
Cynthia Loraine Crosby  
Lowell Yerington Nelson  
Jan Kelly Kitchel  
Christine Charlotte Doucet  
Paul Ben Zimmerman  
Molly Louise Loesch  
Pearl Mae Chinn  
Mary Katherine Filz  
William James Biederman  
John Joseph Lorenzini  
Alice Louise Houghtaling  
Frances Evelyn Payne  
Patricia Lou Towner  
Richard Paul Goldner  
Rosalie Marlene Gehring  
Debra Bel Geddes  
Michael Thomas Van Orsow  
Glenn Toichi Okawa

## COLLEGE OF SCIENCE

### *With Highest Scholarship*

Mary Lidstrom O'Connor  
David Walter Yurchak  
Sai-Pak Chan  
Gary Howard Thorgaard

Michael Glen Gravett  
Janet Ruth Woodward  
Steven Wilson Cross  
Mary Ann Bridenbaugh  
Kathleen Crane

Margaret Mary Portwood  
Randall Scott Hledik  
Stephen Jeffrey Darling  
Gerard James Bomotti  
Stephen Lee Aho

### *With High Scholarship*

David Paul Ellis  
Dennis Michael Corliss  
Raymond Edward Henshaw  
Alan Theodore Hunstock  
Thomas Robert Hays  
Bretton Wayne Kent  
William John Crab  
Louisa Yun-Tim Kwong

Steven Craig Nakamoto  
James David Killian  
Donald Clark Crossfield  
Kathleen Sue Holten  
Paul Douglas Sanders  
Cheryl Louise Keleher  
David William Murray  
Steven Shigeo Kanemoto

Heathcliff Sanford Chadwick  
Marlys Maxine Collier  
Penny Lee Piper  
Richard Alan Barnhart  
Karen Joy Nishimura  
Judith Ann Jernstedt  
Walter Alan Siegmund  
William Schaefer Murphy

Harvey Kiyoshi Hasegawa  
 Duane Allen Lundberg  
 Gail Suzanna Williams  
 Jacque Lynn Davis  
 Darrelynn Waterer  
 David Allen Krives  
 Michael Edward Garnett  
 Andrew Marion Martin  
 Steven Earl Lindow  
 Timothy John Ungs  
 Michael Lane Nored  
 Stanley Wayne Wiens  
 Ralph Stuart Hansen  
 Yee-Pang Yung  
 Samuel Moore Sims  
 Warren J. Groberg, Jr.  
 Gordon Lynn Bell  
 Daniel Robert Doerge  
 Catherine E Matthews  
 Terrence Lee Sime  
 Gregory Lawrence Gray  
 David William Koenig  
 Kathryn Louise Fredricksen

John Nels Fuller  
 Dennis Richard Yelle  
 Myron Eugene Whitehead  
 Robert Thomas Bleid  
 Arlene Mikie Kashiwada  
 Dennis Eugene Hruby  
 Kathryn Jean Merrifield  
 Wayne Alan Hoffman  
 Lavon Lee Bartel  
 Jeffrey Fleetwood Phillips  
 Douglas Alan Abbott  
 Kerry Mapes Norton  
 Cheri Lynn Foster  
 Margaret Ann Wright  
 Michael Francis Gorman  
 David George Struck  
 James Lloyd Bailey  
 Fred Frank Girod  
 Thomas Charles Cox  
 Jean Marie Whitford  
 Thomas Craig Banford  
 Keith Patrick Adams

Kathryn Marie Sanders  
 James Alfred Mattes  
 Steve Eugene Carpenter  
 Donald Leonard Skaggs  
 Gerard Lee Davies  
 Shirley Eileen Woodriff  
 Mark Harris Lacey  
 Neal David Livingston  
 Randy Lee Cleveland  
 John Marshall Samms  
 Marie Elizabeth Skinner  
 Thomas Harry George  
 Steven Clyde Ramsdell  
 Richard Paul Goldner  
 Charles Edward Subl  
 Daniel Peter Lazuran  
 Thomas Scott Jackson  
 David Elwood Harris  
 Michael Allen Foland  
 John Otto Shafer  
 Gregory Raymond Swift  
 James Ross Holten III

**SCHOOL OF AGRICULTURE***With Highest Scholarship*

Charles Earl McKinney  
 Jeffrey Allen Morey

*With High Scholarship*

Steven Andrew Johnson  
 James Michael Reiman  
 Jerry Louis Olson  
 Lawrence Donald Six  
 Dale Everett Towell  
 Thomas Charles Worcester  
 John Wolfe Gottschalk, Jr.  
 Paul David Romanick

Craig Anderson Burns  
 Garland Henry Crum

Martin Richard Gebhardt  
 John Holt McCulley  
 Mark Andrew Hopfer  
 William Richardson Okie III  
 Scott Eugene Bunnell  
 Mark Dennis Croeni  
 Billy Clinton Bellamy  
 David Anthony Van Sanford

Dang Thi Cuc Phuong  
 Bruce Robert Chapin

Stanford Dwight Sahnaw  
 Kathy Lei Bellinger  
 Eric Neil Johansen  
 Bruce Alan Montgomery  
 William M Beidler, Jr.  
 Charles Edward Rucker  
 William George Stranix  
 Dennis Randall Dimick

**SCHOOL OF BUSINESS AND TECHNOLOGY***With Highest Scholarship*

Armin William Reschke  
 Kathryn Ann Putt

*With High Scholarship*

Howard Elmer Winters  
 Dorothy Lee Laurence  
 Terry Lee Holden  
 Harold Ivan Tally, Jr.  
 Robert Louis Rinehart, Sr.  
 William Arnold Butler  
 Mary Lou Beemer  
 Priscilla Gale Jeppesen

Fay Elaine Storme  
 Michael Leewald Doran

David Grover Dotterer  
 Janet Marie Wierima  
 Frank Sexsmith Baxter  
 Gale Eileen Whitted  
 Maureen Sue Huntley  
 Jack Eugene Colpitts  
 Fred Earl McGinty

Gloria J Gradasoff

Rosemary Grant  
 Jill Anne Wissler  
 Donald Ernest Staehely  
 Edward Eugene Truax  
 Victor Dale Paulson  
 David Stefan Schoof  
 Jean Louise Dalcour

**SCHOOL OF EDUCATION***With Highest Scholarship*

Susan Mary Smidt  
 Douglas Paul Jenkins  
 Dorene Alyce Beck

Glenda Sue Yates  
 Linda Louise Loomis  
 Cynthia Lee Murdoch

Vicki Careen Hodgson  
 Katherine Irene Stroh  
 Barbara Louise Tensen

*With High Scholarship*

Linda Kay Knauber  
Kathleen Rae Kernan  
Jackie Anderson Eccles  
Terri Lynne Hamilton  
Diane Denise Saunders  
Nanci Lee Inman  
Marcia Susan Corliss  
Christine Marie Johnson  
Marsha Louise Barrett  
Verna Kayodo Ishibashi  
Kathleen Gail Nielsen  
Jerroll Diane Plato  
Christine Marie Gibbs  
Connie Sue Kaiser  
Nancy Lou Buck  
Cindy Sue Snidow  
Linda Jane Thomas  
Christine Stewart Normandin  
Sandra Louise Kohl  
Kathy Jean Price  
Nancy Ellen Ruppe  
Anne Harriet Robertson  
Linda Kay Macauley

Lucinda Jo Cardiff  
Molly Kay Johnson  
Julia Ann Hulbert  
James Edward Miller  
Emilio Vejil  
Peggy Ann Bissell  
Sharon Lynn Glennon  
Nancy Roberta Eyman  
Linda JoAnn Moe  
Bruce Wayne Robbins  
Susan Lynn Baum  
Lou Anne Faye Greig  
Jeanne Louise Crawford  
Isaie Tshionyi  
Jane Marie Brewer  
Julie Ann Staten  
Susan Gayle Doll  
Cheryl Lynn Beem  
Cindy Reiley McKendrick  
Rosetta Lee Hiranaga  
Carolyn Anne Fomasi  
Barbara Jane West

Jean Elaine Hatton  
Myrna Elizabeth Peden  
Karen Kay Coffey  
Betsy Jo Beck  
Carol Ann Olbrich  
Marcia Hope Moberg  
Rae Ann Gallagher  
Mary Joanne Huntley  
James Donehoo Wilson  
Claudia Grossnicklaus  
Sharon Louise Schadler  
Karen Louise Bopp  
Thomas William Driscoll  
Cheryl Denise Porterfield  
Sandra E Yarmonchik  
Anita Bartolome Flores  
Cheri Jo Barber  
Gary Lee Fleshman  
Patricia Monica Weninger  
Clara Anne Walker  
William Wayne Howard  
Constance Dayne Clark

**SCHOOL OF ENGINEERING**

*With Highest Scholarship*

Robert Wayne Bales  
Wayne Fredric Gibbs  
William Warren Humphreys

Craig Dean Bryant  
David William Houghtaling  
David Harvey Eby

Jeffrey David Peace  
Yun Hon Yeung  
Pok-Fai Lee

*With High Scholarship*

Ping Keun Wong  
Timothy William Wagner  
William Anthony Crocker, Jr.  
Scott William Heaberlin  
Mathew George May  
Robert Alan Jensen  
Daniel Martin Ladd  
Ernest Raymond Lindahl, Jr.  
Lorraine Victoria Dockter  
Robert George Hildahl  
William David Lawrence  
Gregory Lee Schnaible  
Thomas Roger Sjoldal  
Glenn Dale Dearth

Roger Bradley Frank  
Jack MacArthur Nelson  
Phillip Jay Antis  
George William Kingsley  
Yen Chuen Chang  
Darrel Martin Temple  
Yee Bon Mak  
Marvin Adam Lewallen  
Robert Dale Rasmussen  
Charles Wayne Manke  
David Eugene Hackleman  
Patrick Leslie Klampe  
Robert Steven Windal  
Stephen Frederick Woodcock

Brad Johnson Merrill  
Laurin Ralph Dodd  
Donald Leonard Skaggs  
John Mark Pearson  
Duaine LeRoy Johnson  
Edwin Earl Shaw  
Daniel Wayne Porter  
Wilson Tak-Chiu Soong  
Henry Ki-Lun Wong  
Donald Kelly Corum  
David Allen King  
Johnny Tung-Chiu Ma  
Taiso Kazuta  
Jimmy Dale Huff

**SCHOOL OF FORESTRY**

*With High Scholarship*

Alton Brent Hennings  
William Joseph Ruppert

Alvin Leo Ewing  
Lanny Ray Quackenbush

Robert Joseph Halbert

**DIVISION OF HEALTH AND PHYSICAL EDUCATION**

*With Highest Scholarship*

Janice Rae Loomis

*With High Scholarship*

Mary Camille Wilberger  
Marsha Susan Engle

Evalyn Marie Wesley  
Laura Christine Downey

Dixie Lee Johnston  
Julie Ann Trestrail



Barbara Wilhelmina Kohler  
Linda Prescott Carrier  
Yvonne Marie Crowe  
Patricia Claire Rice

Michael Burrigh  
Judy Narkebe Ables  
Thomas Ivan Kees

Patricia Jean Thomas  
Margaret George Armentrout  
Fred Ellsworth Borton II

#### SCHOOL OF HOME ECONOMICS

##### *With Highest Scholarship*

Lois Jean Tallman

Janet Louise Smith

##### *With High Scholarship*

Susan Jean Hall  
Connie Kay Walker  
Elizabeth Ann Edwards  
Marion Byers Ingram  
Joyce Ann Brown  
Gail Anne Cousins  
Julie Carol Wright  
Carol Sue Reinhard  
Niki Beth Miller  
Gail Christine Defrees  
Sheryl Ann Korn

Patricia Kay Wise  
Sharon Elaine Hotchkiss  
Kay Marie Harris  
Audrey Marie Miller  
Jacqueline Anne Ferrell  
Kaylene Frances Lewis  
Darlene Margaret Gail  
Debra Peters Moberg  
Margaret Joan Morris  
Ardis Joy Belknap  
Colleen Ann Beelart

Linda Marie Kilmer  
Judy Jean Milbrath  
Diane Rae Neubauer  
Wendy Wells Wilson  
Deborah Lee Hadden  
Marjorie Jane Dow  
Patricia Ann Reynolds  
Carla Irene Tallman  
Kenna Diane Gillespie  
Kristine Lorin Hiaasen

#### SCHOOL OF PHARMACY

##### *With Highest Scholarship*

Lynda Marie Kuhl

##### *With High Scholarship*

Gayle Rose Owen  
Helen Elizabeth Smith  
Michael Tung-Cheong Leung  
Paul Leroy Vance  
Diana Rose Lee

Timothy James Powell  
Doris To Chan  
Stephen Michael Roberts  
Lester David Yoder

Larry Alan Gatlin  
Robert Browne Coulter  
Carol Ann Gatlin  
Robert Martin Corkum

#### *University Honors Program*

Seniors whose names appear below have successfully completed requirements in the University Honors Program. Designed for students of superior scholastic ability, this program provides greater breadth and depth of educational opportunity than the regular curricula. Students in the program participate in freshman and sophomore colloquia, attend special lectures, and take basic courses outside their area of specialization. In junior and senior years, special seminars and courses, guided reading programs, and independent study and research provide depth and variety.

Keith Patrick Adams  
Judith Lynn Aiello  
Terryll Williams Bailey  
Robert Wayne Bales  
Lavon Lee Bartel  
MaryLou Beemer  
Willard M Beidler, Jr.  
John David Berry  
Robert Browne Coulter  
James David Dietrich  
David Anthony Galati  
Martin Richard Gebhardt  
Michael Glenn Gravett  
Alden Kimball Gray  
David Eugene Hackleman

Alan Robert Jeddeloh  
Priscilla Gale Jeppesen  
Judith Ann Jernstedt  
Steven Andrew Johnson  
Peter Gerrit Kimmel  
William W Krippaehne, Jr.  
Jean Lorraine Lobb  
Judy Jean Milbrath  
Bruce Alan Montgomery  
James Philip O'Connor  
Mary Lidstrom O'Connor  
John Mark Pearson  
Charles Allen Peirson, Jr.  
Stephen Michael Roberts

Walter Alan Siegmund  
William Dirk Sikkema  
Lawrence Donal Six  
Randall Kevin Spaan  
Susan Lee Stevens  
David George Struck  
Donald Clinton Tavalacci  
Sandra Jeanne Taylor  
Gary Howard Thorgaard  
Dale Everett Toweill  
Michael Wayne Weimar  
Janet Ruth Woodward  
Thomas Charles Worcester  
David Walter Yurchak

# BACCALAUREATE DEGREES

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## LIBERAL ARTS AND SCIENCES

The undergraduate curricula in the liberal arts and sciences at Oregon State University are offered through the College of Liberal Arts and the College of Science. Candidates receive their diplomas from their deans in the order listed below.

### *College of Liberal Arts*

Gordon Waverly Gilkey/*Dean*

The College of Liberal Arts offers a major program in Liberal Studies; departmental majors in Anthropology, Art, Economics, English, History, Modern Languages (French, German, Russian, and Spanish), Music, Philosophy, Political Science, Psychology, Religious Studies, Sociology, Speech Communication, and Technical Journalism; and interdepartmental majors in American Studies and Russian Studies. The College of Liberal Arts also offers many courses in the arts, humanities, and social sciences which are of value to all students and are basic to a liberal education.

### BACHELOR OF ARTS

Margaret Laura Adams, Athena  
Judith Lynne Aiello, Portland  
Steven Bradley Andersen, Corvallis  
Marjory Jean Hansen Athearn,  
Walnut Creek, California  
Jennifer Ann Beckley, Corvallis  
Frederick Charles Bengel, Woodbury,  
New Jersey  
Ann Collier Bennett, Los Angeles,  
California  
William James Biederman, Corvallis  
James Howard Bodle, Waldport  
Audrey Larson Boice, Corvallis  
Mary Elizabeth Boyd, Corvallis  
Barbara Ann Brinton, Eugene  
Daniel James Buhr, Corvallis  
Teri Kay Buntin, Banks  
Mitchell Royal Burrell, Medford  
Celia Ray Carl, Albany  
Jeffrey G Carter, Ontario  
Mary Jo Casciato, Portland  
Eugene Carl Cecil, Aloha  
Pearl Mae Chinn, Hermiston  
Joan Martha Collins, Portland  
Janice Marie Cummings, New Orleans,  
Louisiana  
Daisy Farah Daniels, Corvallis  
Gary Wayne Decker, Fresno, California  
Craig Keith Dennis, Corvallis  
Elizabeth Ann Donovan, Salem  
Vicky Louise Donovan, Scappoose  
Christine Charlotte Doucet, Corvallis  
Jennifer Lynn Dorn, Corvallis  
Carol Marie Elliott, West Linn  
Eija Asta Emmingham, Corvallis  
Janet Mowat England, Eugene

James Anderson Folts, Corvallis  
Linda Carol Frank, Corvallis  
Norma Kristine Friberg, Portland  
Deanna Rose Gamel, Hillsboro  
Debra Bel Geddes, Roseburg  
Jill Kathleen Haney, Lake Oswego  
Linda Hart, Eugene  
Nancy Corrine Hase, Portland  
Thomas Alfred Hatley, Astoria  
Kathleen Mary Heckel, Salem  
Joan Cornelia Heida, McMinnville  
Glenda Christine Helalian, Dundee  
Blanche Estelle Henderson, Albany  
John Robert Herman, Corvallis  
Samuel Clyde Ray Hinds, Portland  
Donald Carl Hinrichs, Corvallis  
Lisa Jean Hodges, Lake Oswego  
Vicki Careen Hodgson, Athena  
Denise Joy Hodgkinson, Blachly  
Janis Marie Hoffmann, Boise, Idaho  
Wayne William Hooker, Marcola  
Alice Louise Duff Houghtaling, Corvallis  
Susan Kristine Humphreys, Salem  
Teresa Marie Ivey, Corvallis  
Steven Vincent Johnson, Salem  
Michael Stuart Leckie, Spray  
Judy Suk-Yee Lee, Hong Kong  
Lynn Anne Lee, Portland  
William Lewis LEEVER, Medford  
Patricia Marie Lindsay, Medford  
Jean Lorraine Lobb, Sandy  
Jeffrey Doyle Lundegard, Lodi, California  
Kathy Lee McCoy, Lebanon  
Susan Jane McDaniel, Portland  
Janis Elizabeth McKeown, Corvallis

Tetsuro Motoyama, Tokyo, Japan  
Carlton William Naake, Sacramento,  
California  
Sally Anne Needham, Klamath Falls  
Linda Neshyba, Corvallis  
Bruce Edward Nissen, Coos Bay  
Zola Joyce Northcraft, Corvallis  
Donna Marie Norton, Arlington,  
Massachusetts  
Robert Paul O'Donnell, Portland  
Judith Marie Overholser, Corvallis  
Katherine Ann Parkin, Boring  
Kathryn Louise Pretzinger, Mercer Island,  
Washington  
William Francis Price, Roseburg  
Janet Kay Rasmussen, Portland  
Karen Gene Deutschmann Ratliff, Portland  
Douglas Henry Reckmann, Boring  
Johannes Josef Reichert, West Germany  
Stephen Paul Riedlinger, Corvallis  
Arlin Joseph Roler, Albany  
Dennis Charles Roler, Albany  
Carolyn Marie Sawtelle, Corvallis  
Charles James Scarpino, Corvallis  
Barbara Findlay Schenck, Corvallis  
Caron Martha Schwahn, Medford  
Norma Lillian Seibert, Corvallis  
Carol Margaret Shaw, Grants Pass  
Mark Sherry, Salinas, California  
Sharyl Elaine Short, Corvallis  
Beverly Ina Siikanen, Grants Pass  
Penny Kay Silagi, Hood River  
Randall Kevin Spaan, Beaverton  
Shelley Elizabeth Sperr, Government Camp  
Kristine Elaine Spikes, Eugene  
Susan Lee Stevens, Beavercreek  
April Joyce Stockard, San Francisco,  
California  
Lynda Carol Stout, Portland  
Sharon Lynne Stringer, Corvallis  
Katherine Irene Stroh, Jacksonville,  
North Carolina  
Leroy Summers, Corvallis  
Patricia Mary Francesca Sutherland,  
Lake Oswego  
Susan Leona Sutherland, Corvallis  
Becky Teasdale, Medford  
Leslie Ann Terpin, Salem  
Patricia Lou Towner, McMinnville  
Kendall George Tucker, Calaveras,  
California  
Geoffrey Whitney Turner, Eugene  
Terry Jo Van Derhoef, Rockaway  
Linda Eugenie Van Gordon, Medford  
Michael Thomas Van Orsow, Milwaukie  
Sandra Kay Varga, Albany  
Lita Jeanne Verts, Corvallis  
Gary Wayne Vosper, Corvallis  
Margo Lynn Waldron, Milwaukie  
Susan Zetterberg Wilder, Salem  
Lorene Diane Wiley, Portland  
Suchada Karnjanauksorn Williams,  
Corvallis  
Bruce Lyle Winkel, Portland  
William Wrightson, Corvallis  
Martha Miller Yazhari, Corvallis

#### BACHELOR OF SCIENCE

Robert Jeff Abrahamson, McMinnville  
Verdell Adams, Portland  
Robert E Alber, Jr., Corvallis  
Carol Ann Anderson, Corvallis  
Dwight Dean Apple, Corvallis  
Richard Norton Appling III, Spokane,  
Washington  
Erle Richard Lionel Archer,  
British Columbia  
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## PROFESSIONAL SCHOOLS AND DIVISION

The undergraduate professional curricula at Oregon State University are offered through the Schools of Agriculture, Business and Technology, Education, Engineering, Forestry, the Division of Health and Physical Education, and the Schools of Home Economics and Pharmacy.

Candidates receive their diplomas from their deans in the order listed below.

### *School of Agriculture*

Wilbur Tarlton Cooney/*Dean*

The diverse professional and occupational areas in agriculture include production, processing, and marketing of food and fiber; outdoor recreation; and efficient utilization of human and natural resources. The main instructional fields within the School are Agricultural Chemistry, Agricultural Economics, Agricultural Education, Agricultural Engineering Technology, Agronomic Crop Science, Animal Science, Fisheries Science, Food Science and Technology, Horticulture, Poultry Science, Rangeland Resources, Soil Science, and Wildlife Science. Extension methods and veterinary medicine offer additional areas of instruction and the Agricultural Experiment Station and the Cooperative Extension Service are closely connected with the School and its programs.

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## *School of Business and Technology*

Earl Goddard/*Dean*

The School of Business and Technology offers major work in Business Administration with concentrations in general business, international business, accounting and cost control, financial management, management, management science, marketing management, production management, personnel management and industrial relations, and agricultural business management. Minors to accompany each major are available in science, applied mathematics, agriculture, behavioral science, computer science, food technology, forestry, and industrial engineering. The School also offers major curricula in Business Education and Distributive Education (jointly with the School of Education) and in Office Administration.

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### *School of Education*

Stanley Ellsworth Williamson / *Dean*

The School of Education offers undergraduate preparation for teaching in elementary and secondary schools, and graduate programs in guidance, adult education, community college teaching, remedial reading, and student personnel work. For elementary and secondary school teaching, students may prepare in art, English, health, mathematics, modern languages, music, physical education, or science. For secondary school teaching, they may prepare in biological and physical sciences, journalism, language arts-social studies, social studies, or speech communication, or in one of the vocational fields—agricultural education, business education, home economics education, distributive education, or industrial education.

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Carl Henry Stoltenberg/*Dean*

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 Mark Stephen Donaldson, Corvallis  
 Thomas Joseph Dooley, Corvallis  
 Brian Lewis Doran, Eugene  
 Joseph Edwin Duncan, Salem  
 Rush Fuquay Duncan III, Philomath

David Alan Eberhardt, Fairbanks, Alaska  
 Thomas C Ewen, Portland  
 Alvin Leo Ewing, Corvallis  
 Edwin George Fisher, Corvallis  
 William Alan Forester, Corvallis  
 Gary Leon Fowles, Hillsboro  
 Claude Anthony Frost, Myrtle Creek  
 Gerald Meade Garland, Corvallis  
 Richard Ray Gerhardus, Clackamas  
 Steven Yule Grubb, Eugene  
 Robert Joseph Halbert, Corvallis  
 Alton Brent Hennings, Corvallis  
 Theodore Edward Hurd, Jr., Corvallis  
 Monte Joe Jackson, Glen Elder, Kansas  
 Robert Fredrick Kirk, Downey, California  
 Robert Christopher Krance, Omaha,  
 Nebraska

Carl Eugene Larson, Bend  
Robert Livingston Lenci, Roseburg  
Ralph Irving Leshin, Corvallis  
David Robert Lorence, Independence  
Robert Dean Mahon, Elgin  
William Lawrence Marre, Jr., San Joaquin,  
California  
Peter Carl Martin, Milwaukie  
Donald Eugene Matlick, Klamath Falls  
David William Mattson, Cheshire  
William Nicholas Mazzie, Wilmerding,  
Pennsylvania  
Bruce William McCredie, Portland  
Alan Henry Meiners, Palos Verdes Estates,  
California  
R Bryan Nelson, Central Point  
Leroy Dorland Nott, Corvallis  
David William Orr, Prineville  
Hyun Pack, Corvallis  
Bruce Gilbert Pickering, St. Helens  
John Wayne Pickering, Philomath  
George Warren Pickett, Florence  
David Allen Potter, Philomath  
Lanny Ray Quackenbush, Corvallis  
Phillip Arthur Raab, Corvallis  
Francis Andrew Roberts, Golden, Colorado  
Douglas Victor Robin, Corvallis

Milton Morton Rocke, Ucluclet,  
British Columbia  
Harold Dale Rowe, Corvallis  
William Joseph Ruppert, Corvallis  
Dennis Eric St. Clair, Lincoln City  
John Thomas Saul, Pendleton  
Joseph Warren Schluchter, Klamath Falls  
Eric Mauritz Schoblom, Albany  
Steven Gordon Scott, Corvallis  
Lawrence Marvin Simons, Lebanon  
Scott Elliot Smith, Nappanee, Indiana  
Jerald Clarence Sparks, Blodgett  
Joseph Duane Staley, Corvallis  
Frederick Carl Straus, Central Point  
Aaron Roy Thayer, Corvallis  
Bradley Kent Toman, Salem  
Patrick Allen Tomlin, Parkdale  
John Clifton Twiss, Redmond  
David Allen Vagt, St. Helens  
Michael Allen Waite, Salem  
Jewel Thomas Warmath, Jr., Corvallis  
James Joseph Weldon, Corvallis  
Michael Lee Wendell, Corvallis  
Glenn Gibbs Wentz, Albany  
Gary Duane Wicks, Grants Pass  
Scott Willard Wise, Corvallis  
Gary Neil Wright, Umatilla  
Richard Ray Yarbrough, Corvallis

### *Division of Health and Physical Education*

James Waldo Long/*Director*

This Division is responsible for professional study programs leading to baccalaureate degrees in Health emphasizing school health education, community health education, or environmental health; Physical Education emphasizing school physical education, athletic training, or applied education; and Physical Education (recreation). The Division also provides basic instruction in health and physical education for all OSU students; professional service courses in health, physical education, and recreation for students in the Colleges and Schools of the University; basic four-year and standard five-year teacher education programs; and professional courses in health, physical education, and recreation for graduate programs.

#### **BACHELOR OF ARTS**

John Thomas Floyd, Portland  
Jody Kathleen Gotter, Hillsboro

Timothy Ernest Josi, Tillamook  
Anne Romeyn Wysong, Eugene

#### **BACHELOR OF SCIENCE**

Judy Marlene Ables, Pendleton  
Margaret Ann Allen, Portland  
Gary Lea Arbelbide, Santa Barbara,  
California  
Janice Ann Aschenbach, Corvallis  
Carolyn Jean Baccus, Medford  
Edward Dale Bartlett, Salem  
Loana Robyn Belnap, Corvallis  
Stephen Donald Bielenberg, Cave Junction

Susan Jane Blumenfeld, Portland  
Sondra Lee Boatwright, Dallas  
Fred Ellsworth Borton II, Corvallis  
Freddie Lee Boyd, Jr., Corvallis  
Grant Stuart Brackett, Sunnyvale, California  
Kathleen Jo Brooks, Salem  
Paul Ronald Brown, Houston, Texas  
Michael Burright, Corvallis  
John Michael Call, Ft. Morgan, Colorado

Linda Prescott Carrier, Portland  
 Jill W Carter, Lakeview  
 John Patrick Casserly, Jr., Corvallis  
 Norman Eugene Caverhill, North Bend  
 Carolyn Marie Clark, Medford  
 Ellis Lehl Conn, Monroe  
 Mark Edward Cooper, Newport  
 Deborah Ann Craiger, Dallas  
 Cynthia Ann Cretcher, Independence  
 Yvonne Marie Crowe, Corvallis  
 Dorothy Louise Davidson, Corvallis  
 James Dennis Davidson, Salem  
 Sandra Helen Dockrell, Portland  
 Laura Christine Downey, Reedsport  
 Sandra Jean Duff, Astoria  
 Cindy Lou Elliott, Silverton  
 John Robert Ellis, Corvallis  
 Steven Gene Endicott, Grants Pass  
 Marsha Susan Engle, Roseburg  
 Woodrow Felix, Albany  
 Bonita Rae Forseth, Astoria  
 Karen Ruth Fritz, Lebanon  
 Dennis Hal Gee, Albany  
 Susan Anne Gilliland, Corvallis  
 Luther Windith Goin, The Dalles  
 John Parker Grant, Philomath  
 Robert Eugene Grant, Philomath  
 John Charles Griesmeyer, Corvallis  
 Ann Elizabeth Havill, Astoria  
 Erin John Haynes, Puyallup, Washington  
 Roxanne Repine Hutchins, Salem  
 Gary Lee Hyatt, Corvallis  
 Eric Howard Jeffries, Corvallis  
 Dixie Lee Johnston, Ontario  
 Shirley Ann Jones, Corvallis  
 Debra Diane Kavanaugh, San Mateo,  
 California  
 Dorothy Jean Keasey, Corvallis  
 Thomas Evan Kees, Sacramento, California  
 Anne Marie Kessler, Corvallis  
 Reed Patrick Kinney, Coos Bay  
 Joyce Ann Knowlton, Vernonia  
 Barbara Wilhelmina Kohler, Coos Bay  
 Dona Marie Lakin, Scotts Mills  
 Sheila Ann Lewellen, Springfield  
 Janice Rae Loomis, Roseburg  
 Jonathan Dorwin Lueth, Modesto, California  
 Robert Wayne Martin, Kahului, Hawaii  
 Todd Fator Martin, San Jose, California  
 Christopher Glenn McKay, Corvallis  
 Michael Roy McMurray, Corvallis  
 Delano Miller, Warm Springs  
 Elizabeth Josephine Moeller, Philomath  
 Robert Alton Morris, Oregon City  
 Gary Dean Morse, Lebanon  
 David Len Morton, Corvallis  
 Patricia Jane Munro, Orange, California  
 Russell Murl Myrick, Nyssa  
 Kathleen Elaine Nettles, Eugene  
 Derek John Newman, Corvallis  
 Darla Jeann Nichols, Eugene  
 Robert Michael Ogle, Portland  
 Diane Maxine Olson, Newberg  
 Joe Manuel Gonzales Ortega, Delano,  
 California  
 Dennis George Pagni, Contra Costa,  
 California  
 Douglas Ray Parker, Corvallis  
 Susan Elinor Pendergrass, Florence  
 Patricia Ann Perkins, Molalla  
 Lola Mae Phifer, Madras  
 William John Phillips, Springfield  
 Jeffrey John Platt, Monrovia, California  
 Robin Duane Preston, Grants Pass  
 Doil Jaralin Rahn, La Grande  
 Michael Rathsam, Salem  
 Richard Douglas Reitz, Sherwood  
 James Lewis Renton II, Eugene  
 Patricia Claire Rice, Springfield  
 Karen Lee Riggs, Baker  
 Paul Eugene Rogers, Tigard  
 Kenneth Paul Ryker, Philomath  
 Joe Emile Sandoz, Sisters  
 Nancy Schonfeld, Tiburon, California  
 Mark Jonathan Shaffer, East Lansing,  
 Michigan  
 Wade Shanower, Columbus, Indiana  
 Ralph Lewis Show, Los Altos, California  
 Gregory Louis Smith, St. Paul  
 Marcia Louise Smith, Portland  
 Roger George Smith, Corvallis  
 Paula Ann Spears, Lake Oswego  
 Diane Dewoina Sullivan, Corvallis  
 Marilyn Kay Taylor, Brownsville  
 Patricia Joan Thomas, Shelton, Washington  
 Charles Theodore Tolboe, Corvallis  
 Julie Ann Trestrail, Rainier  
 Sue Ann Underwood, Corvallis  
 Nancy Patricia Walsh, Salem  
 Melanie Anne Walters, Newberg  
 Patricia Jean Waterfield, Roseburg  
 Melissa Evelyn Watson, Medford  
 Mary Kathryn Weese, Portland  
 Evelyn Marie Wesley, Corvallis  
 Roxanne Bradley Westmoreland, Philomath  
 Mary Camille Wilberger, Granger, Utah  
 Michael Cy Wirsing, Corvallis  
 Wallace Richard Wittwer, Salem  
 Betty Ann Woodward, Portland  
 Louise Marie Woosley, Gardiner

## School of Home Economics

Betty Eileen Hawthorne/Dean

The School of Home Economics provides both a liberal and a professional education, preparing students for professional work and for the responsibilities of family life. Fields of study include: child development and family life; clothing, textiles, and related arts; foods and nutrition; home economics education; home economics with communication; institution management and dietetics; management, family economics, and housing; nursery school teaching; and general home economics.

### BACHELOR OF ARTS

Linda Elizabeth Anderson, Portland  
Margaret Louise Campbell, Portland

Carla Susanne Fetsch, Lakeview  
Niki Beth Miller, Kimberly

### BACHELOR OF SCIENCE

Susan Marie Aitken, Danville, California  
Barbara Middleton Albright, Springfield  
Peggy Louise Ashford, The Dalles  
Linda Marie Autenrieth, Eugene  
Alice Ann Bailey, San Diego, California  
Patricia Gail Bailey, Encino, California  
Jennifer Lynn Bartlett, Eureka, California

Paula Jane Baunach, Corvallis  
Barbara Lee Beamer, Athena  
Colleen Ann Beelart, Corvallis  
Ardis Joy Belknap, Corvallis  
Linda Kay Bennett, Corvallis  
Kathleen Lucille Benz, Tigard  
Pamela Jane Berger, Hillsboro  
Barbara Ann Bettencourt, Santa Barbara, California

Carla Jean Beutler, Portland  
Carol Sue Birkenfeld, Myrtle Creek

Lynne Rusyl Black, Salem  
Kristin Kay Blunk, Portland

Karla JoAnne Booth, Portland  
Joyce Ann Brown, Astoria

Patricia Diane Bryant, Albany  
Nancy Jo Buckovic, Monmouth

Andrea Lee Burch, North Bend  
Janet Marie Carper, Portland

Marilyn Sally Carter, West Linn  
Stella Chi-Lan Chang, Hong Kong

Monica Elaine Circle, Roseburg  
Sharon Diane Clark, Eugene

Tracey Ann Clark, Waldport  
Neva Gae Clausen, Portland

Julie Marie Colburn, Everett, Washington  
Marsha Mae Cosgrove, Beaverton

Gail Anne Cousins, Vancouver,  
British Columbia

Claudia Ilene Cutsforth, Woodburn

Joanne Louise Dahl, Corvallis

Catherine Jane Dannen, Eugene

Jacqueline Louise Daris, Portland  
Jane Vera Dawes, Portland

Gail Christine Defrees, Corvallis  
Mary Ann Delaurenti, Portland

Pamela Jean Denker, Eugene  
Kalene Janette DeVore, Corvallis

Debra Sue Dillon, Arcata, California  
Marjorie Jane Dow, Albany

Cheryl Denise Eddy, Portland  
Elizabeth Ann Edwards, Kailua, Hawaii

Frances Lee Elliott, Medford  
Carol Diane Embree, Corvallis

Jamie Lee Emerson, Salmon, Idaho  
Starla Marie Farnstrom, Corvallis

Janet Bess Farrell, Madras  
Alma Margaret Ferguson, Eugene

Jacqueline Anne Ferrell, Salem  
Nancy Lynn Fischer, Portland

Janice Margaret Fixsen, Newberg  
Barbara Carol Zikeli Flynn, Pasadena,  
California

Margaret Mary Fortino, Portland  
Susan Marie Fransen, Astoria

Jeanna Marie Freeman, McMinnville  
Charlotte Marie Gabel, Lacombe

Darlene Margaret Gali, Epsie, Montana  
Cynthia Ann Gehrig, Lake Oswego

Karen Justine George, Grants Pass  
Susan Ethel Gerlach, Sherwood

Kenna Diane Gillespie, Astoria  
Helen Ann Goodwin, Portland

Judy Margaret Grabler, Lake Oswego  
Laurie Jeanne Grande, Corvallis

Cheryl Louise Green, Portland  
Linda Lou Griffis, Salem

Lorita Jeanne Grossen, Hillsboro  
Deborah Lee Hadden, Corvallis

Virginia Belle Haile, Scio  
Janet Louise Hake, Tillamook

Susan Jean Hall, Hillsboro  
Beverly Lynn Hamile, Lyons  
Kay Marie Harris, Madras  
Jane Leigh Hartwell, Roseburg  
Mary Campbell Helburn, Corvallis  
Ann Virginia Henderson, Eugene  
Kristine Lorin Hiaasen, Corvallis  
Bonita Rose Hill, Portland  
Sandra Lee Hoffman, Roseburg  
Shirley Ann Hood, Hillsboro  
Sharon Elaine Hotchkiss, Portland  
Holly Houston, Grand Junction, Colorado  
Carol Lynn Hoy, Portland  
Annie Hsiung, Corvallis  
Tacy Ann Hunter, Eugene  
Donna Mae Hutson, Central Point  
Marion Byers Ingram, Reedsport  
Kathleen Clare Irish, Shedd  
Barbara Anne Jackson, Pendleton  
Deborah Kay Jarvis, Clackamas  
Cynthia Lynn Jeffers, Lakeport, California  
Elizabeth Anne Jelineo, Portland  
Alice Christine Johnson, Burlingame,  
California  
Anne Rosaire Johnson, St. Helens  
Judith Adelyn Johnson, Palo Alto,  
California  
Linda Kay Johnston, Albany  
Joan Elizabeth Kanipe, Portland  
Patricia Jean Kato, Gresham  
Karen Marie Kelly, Beaverton  
Kathleen Ann Knouse, Lake Grove  
Sheryl Ann Korn, Corvallis  
Victoria Ellen Larson, Bellevue, Washington  
Suzann Carol Lauer, Otis  
Christy Kay Leslie, Corvallis  
Cynthia May Lewis, Jefferson  
Kaylene Frances Lewis, Clackamas  
Christine Beatrice Lloyd, Corvallis  
Linda Schortgen Long, Merrill  
Barbara Lee Loomis, Portland  
Linda Salomon Lowery, North Bend  
Kathlyn Mary Luckey, Portland  
Yochin Annabella Mah, Lebanon  
Sharon Elizabeth Maier, Bend  
Lynne Antoinette Malina, Kaneohe, Hawaii  
Vivian Marie McCord, Lebanon  
Ruth Ann McGinley, Nyssa  
Mary Anne McLellan, San Diego, California  
Susan Elaine Menzenberg, Coos Bay  
Ann Guenther Messerle, Coos Bay  
Judy Jean Milbrath, Corvallis  
Audrey Marie Miller, Lodi, California  
Janet Sue Miller, Corvallis  
Launa Jean Miller, Philomath  
Marcia JoAnne Miller, Klamath Falls  
Debra Peters Moberg, Carlton  
Shola Lanti Mohammed, Eugene  
Margaret Joan Morris, Lake Oswego  
Kristine Rose Murdock, Portland  
Connie Ann Myers, Yakima, Washington  
Diane Rae Neubauer, Milwaukie  
Mary Lee Nott, Corvallis  
Susan Fiala Orme, Portland  
June Elizabeth Pahl, Helix  
Corinne Mary Patterson, Blue River  
Jennifer Kay Patterson, Corvallis  
Jane Elise Petersen, Philomath  
Linda Karen Peterson, Grants Pass  
Nela Mydelle Phillips, Corvallis  
Sarah McKee Pierce, Corvallis  
Kristine Louise Piper, Milton-Freewater  
Cheryl Ann Plants, Corvallis  
Bonnie Louise Putnam, Sweet Home  
Barbara Bailey Radimak, Roseburg  
Linda Roldan Ramos, Juneau, Alaska  
Ivy Mary Rasmussen, Las Vegas, Nevada  
Wendy Jayne Rathbun, Joseph  
Terese June Read, Corvallis  
Carol Sue Reinhard, Corvallis  
Patricia Ann Reynolds, Portland  
Karen Ruth Rigby, Eugene  
Alice Marie Rooney, Portland  
Carolyn Ann Rue, Corvallis  
Pamela Lees Ruzek, Corvallis  
Ellen Elizabeth Sampson, Sacramento,  
California  
Toshiko Sasaki, Portland  
Lelia Camp Sauer, Dayton  
Judith Kay Saylor, Portland  
Ann Ratliffe Schaible, Lake Oswego  
Neva Rae Schroeder, Columbia, Missouri  
Rebecca Jo Schulmerich, Hillsboro  
Anna Luhra Shackelton, Corvallis  
Janet Lynn Shandera, Portland  
Lucinda Ann Sheeran, North Bend  
Nancy Kristina Shriver, North Bend  
Susan Frank Shuman, Portland  
Sandra Lynn Simmons, Bay City  
Janet Louise Smith, Bellevue, Washington  
Kristin Carla Smith, Springfield  
Sandra Kay Smith, Grants Pass  
Jacqueline Marie Snyder, Newberg  
Diana Kiyomi Suzuki, Vancouver,  
British Columbia  
Peggy Sue Swan, Corvallis  
Carla Irene Tallman, Napa, California  
Lois Jean Tallman, Adrian  
Janet Sue Taylor, Independence

Sherrie Rose Taylor, Tillamook  
Kristin Kae Thomson, Newport Beach,  
California  
Lynne Andrea Tormey, Junction City  
Karen Jane Tower, Denver, Colorado  
Janet Louise Udell, Lebanon  
Zeta Diane Van Dusen, Corvallis  
Catherine Christine Walker, Beaverton  
Connie Kay Walker, Milton-Freewater  
Anne Lynn Weis, Salem  
Mona Christine Wheeler, Salem  
Mary Jane Willard, Prosser, Washington  
Denise Carol Willett, Steilacoom,  
Washington

Kaye Lynn Williams, Corvallis  
Marsha Deanne Wilson, Central Point  
Wendy Wells Wilson, Boise, Idaho  
Patricia Kay Wise, Portland  
Ann Christine Wolcott, Salem  
Pearl Eileen Woldeit, Corvallis  
Lorraine Joan Wong, Vancouver,  
British Columbia  
Janis Marie Woodcock, Corvallis  
Julie Carol Wright, Corvallis  
Sherry Dale Wysong, Fall Creek  
Joan Eva Zurcher, Hillsboro

### *School of Pharmacy*

Charles Owens Wilson/*Dean*

The curriculum for the School of Pharmacy consists of two years of prepharmacy courses taken during the freshman and sophomore years, followed by three years of professional pharmacy courses, making a total of five years required to complete formal pharmacy education. Major areas include Pharmaceutical Chemistry, Pharmaceutical Science, Pharmacognosy, Pharmacology and Toxicology, and Pharmacy Administration. A student may concentrate in such areas as general pharmacy practice, clinical pharmacy, administrative pharmacy, or industrial pharmacy, or may prepare for graduate study.

#### **BACHELOR OF ARTS**

Richard Louis Mace, Corvallis

#### **BACHELOR OF SCIENCE**

Sandra Lee Anderson, Corvallis  
Daniel John Azevedo, Patterson, California  
Keith Howard Barnes, Coos Bay  
Richard Ray Bennett, Corvallis  
James Albert Biedenweg, Corvallis  
Gary Michael Bold, Bonanza  
Sam Friend Booker, Corvallis  
Jon Alan Borsting, Portland  
Michael Frederick Breckinridge, Corvallis  
Doris To Chan, Portland  
Yat Fai Chia, Hong Kong  
Paul Cho, Berkeley, California  
Ronald Martin Corkum, Corvallis  
Robert Browne Coulter, Corvallis  
Charlene Adell Davis, Klamath Falls  
Kenneth Leon Dazey, Portland  
Howard Joseph DeMeo, Corvallis  
John Allen Dillingham, Grants Pass  
John Kenneth Dow, Corvallis  
Jerald Allen Erickson, Scio  
Ann Beth Fischer, Portland  
Randall Fong, El Cerrito, California  
Jean Wayne Foster, Monroe

Glenn Alexander Frum, McMinnville  
Carol Ann Gatlin, Myrtle Point  
Larry Alan Gatlin, Corvallis  
Sharon Marie Gove, Roseburg  
Gregory Vannis Havelly, Gresham  
Nancy Jo Hoecker, Warm Springs  
David Lawrence Hornshuh, Oregon City  
Darryl Lee Johnson, Corvallis  
Gene Osburn Johnson, Aloha  
Gerald Joseph Kaweck, Portland  
Virginia Louise Kiar, Lake Oswego  
Michael Allen Knight, Lebanon  
Lynda Marie Kuhl, Salem  
Larry Allen LeBrun, Beaverton  
Diana Rose Lee, Roseburg  
Cheryl Ann Legate, Beaverton  
Frands Thomas Lemar, Corvallis  
Michael Tung-Cheong Leung, Newark,  
California  
Kiyoshi Kay Matsuda, Corvallis  
Mary Ann McKown, Hillsboro  
Lynne Ann McMillan, Eugene  
Stephen Craig Merrick, Corvallis  
Stephen Carl Middendorff, Corvallis

Gary Michael Miner, Hillsboro  
Bonnie Jean Moore, Corvallis  
James Michael Moran, Butte, Montana  
Gary Edwin Murton, Sonora, California  
Peter Tsung-Kin Ng, Hong Kong  
Elia Flores Ortiz, Milwaukie  
Gayle Rose Owen, Sublimity  
Dennis George Peck, Brookings  
Richard Steven Perry, Milwaukie  
Timothy James Powell, Myrtle Creek  
Charles William Risley, Milwaukie  
Stephen Michael Roberts, Tulare, California  
Allen Leroy Schaad, Corvallis  
Laurene Norelle Schulze, Roseburg  
Douglas Paul Sheron, Beaverton

Helen Elizabeth Smith, Corvallis  
Joanne Leonora Stuart, Medford  
William Tommy Swanson, Albany  
Gene Lang Thomas, Corvallis  
Sue B Tsang, Portland  
Donald H Tsukamaki, Ontario  
Charles Edward Ulrey, Corvallis  
Paul Leroy Vance, Corvallis  
Sarah Anna Wales, Klamath Falls  
William Robert Wells, Alsea  
Gregory Robert Winslow, Corvallis  
Melvin Ralph Wolfe, Corvallis  
Lester David Yoder, Corvallis  
Gerald Francis Ziegler, Corvallis

# ADVANCED DEGREES

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## THE GRADUATE SCHOOL

Emery N. Castle/*Dean*

Wendell H. Slabaugh/*Associate Dean*

Carl E. Bond/*Assistant Dean*

All work beyond the baccalaureate degree is supervised by the Graduate Council and the Dean of the Graduate School. Full graduate programs through the Doctor of Philosophy degree are offered in biological sciences, physical sciences, mathematics, agriculture, business administration, education, engineering, forestry, home economics, pharmacy, and statistics. Oregon State University offers the following advanced degrees in course:

Master of Agriculture (M.Agr.)	Master of Science (M.S.)
Master of Arts (M.A.)	Agricultural Engineer (A.E.)
Master of Arts (General Studies) (M.A.)	Chemical Engineer (Ch.E.)
Master of Business Administration (M.B.A.)	Civil Engineer (C.E.)
Master of Education (Ed.M.)	Electrical Engineer (E.E.)
Master of Engineering (M.Eng.)	Industrial Engineer (I.E.)
Master of Forestry (M.F.)	Mechanical Engineer (M.E.)
Master of Home Economics (M.H.Ec.)	Metallurgical Engineer (Met.E.)
Master of Materials Science (M.Mat.Sc.)	Nuclear Engineer (N.E.)
Master of Ocean Engineering (M.Oc.E.)	Doctor of Education (Ed.D.)
Master of Pharmacy (M. Pharm.)	Doctor of Philosophy (Ph.D.)

### *Master's Degrees*

#### **MASTER OF ARTS**

Keith Rodney Benson, Corvallis  
*General Science*

Robert David Brown, Buchanan, Michigan  
*Entomology*

Patricia Jacobs Elvin, Newport  
*Zoology*

David Walter Greiner, Albany  
*Biochemistry and Biophysics*

Charles Laurence Holtz, Jr., Corvallis  
*Statistics*

\*Robert Lawrence Taitz, Portland  
*Mathematics*

#### **MASTER OF ARTS IN GENERAL STUDIES**

\*Koonvalee Aikwanich, Thailand  
*Economics, Business Administration,  
History*

\*Wesley Howard Bengé, Hubbard  
*Education, English, Psychology*

\*Jan Christopher Bottjer, Orinda, California  
*History, Anthropology, Education*

\*Gary Allan Boyd, Klamath Falls  
*Business Administration, Economics,  
Geography*

Linda Ann Burrough, Albany  
*History, Political Science, Education*

\*Richard Allen East, Corvallis  
*Geography (Physical), Geography,  
Anthropology*

Mary Patricia Eberhardt, Corvallis  
*Education, Sociology, Anthropology*

Barbara Jaye Foote, Bend  
*French, Education, English*

Hortense June Gottliebson, Corvallis  
*Education, Sociology, Psychology*

Marjory Kay Groening, Vestal, New York  
*General Science, Anthropology, Spanish*

Richard Alan Jones, Corvallis  
*Statistics, Psychology, Speech*

Donald Rae Judson, Salem  
*History, Business Administration,  
Political Science*

Constanze Kaendler, West Germany  
*Education, German, English*

James B. Lomax, Jr., Corvallis  
*Geography, Education, Economics*

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.



Mary Kathleen McCarthy, Corvallis  
*Spanish, Political Science, Education*

John Kevin McGlynn, Linden, New Jersey  
*Education, Political Science, History*

Stephen Bruce Moore, Portland  
*Education, Geography, Anthropology*

\*Norby Karen Murray, Corvallis  
*Education, Sociology, Anthropology*

\*Farokh Namdaran, Corvallis  
*Business Administration, Economics,  
Political Science*

Frank Purnell Oakley, Corvallis  
*Business Administration, Psychology,  
Political Science*

Joyce Elaine Patterson, Corvallis  
*Home Management, Journalism,  
Sociology*

William Wilbur Pierson, Albany  
*Anthropology, Education, History*

Thomas Sigurd Solby, Corvallis  
*Business Administration, Sociology,  
Psychology*

\*Suchada Suvatano, Corvallis  
*Agricultural Economics, Economics,  
Geography*

\*Tanya Thamachaisopit, Thailand  
*Economics, Business Administration,  
Geography*

\*Philip Christian Yaeger, Sweet Home  
*Education, History, Sociology*

Roger Carl Zumwalt, Salem  
*General Science, Sociology, Political  
Science*

#### MASTER OF SCIENCE

\*Patrick Masami Abe, Seattle, Washington  
*Microbiology*

Albert Abee, Salt Lake City, Utah  
*Forest Management*

John Charles Adams, Portland  
*Science Education*

\*James Adrian Albright, Springfield  
*Science Education*

\*Carl Gunnar Anderson, Arlington Heights,  
Illinois  
*Science Education*

Elliot Leonard Atlas, Corvallis  
*Oceanography*

\*Claus Axelson, Corvallis  
*Geology*

William Alan Ayres, Corvallis  
*Electrical Engineering*

\*Maynard Allen Baer, Linden, Michigan  
*Science Education*

\*Lawrence A. Baker, Bend  
*Science Education*

Robert Steven Baker, Corvallis  
*General Science*

\*Jeffrey David Ballance, Corvallis  
*Mathematics*

James Joseph Barta, Los Altos, California  
*Microbiology*

Ali Bayraktar, Turkey  
*Agronomic Crop Science*

Mahmoud Abbas Hassan Baroudy,  
Corvallis  
*Mechanical Engineering*

Richard Charles Beck, Bridgeport,  
Connecticut  
*Geography*

\*Vernon Roy Beeson, Woodburn  
*General Science*

Jackson Henry Bello, Nigeria  
*Mathematics*

Ann Christine Berg, Corvallis  
*Science Education*

\*Burton DuWayne Berg, Wahpeton,  
North Dakota  
*Science Education*

\*Lisette Aline Berglund, Chicago, Illinois  
*Botany*

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

- \*Noel Lance Bernath, Fair Oaks, California  
*Mathematics*
- Vikram Ajit Bhandari, Granby, Quebec  
*Chemical Engineering*
- \*David Spencer Birkes, Portland  
*Statistics*
- Kenneth Robert Bitting, Uncasville, Connecticut  
*Mechanical Engineering*
- Jean-Marie Blanc, France  
*Fisheries*
- John Evert Borden, West Linn  
*Civil Engineering*
- \*John Edward Borrecco, Anchorage, Alaska  
*Forest Management*
- Steven Michael Boyd, Keating  
*Animal Science*
- Peter Dent Boyse, Corvallis  
*Education*
- \*Jon Roger Brazier, Corvallis  
*Forest Engineering*
- \*Bill Densmore Brewster, Sherwood  
*Agronomic Crop Science*
- \*William Lawson Brian II, Portland  
*Nuclear Engineering*
- Micheal Steven Brock, Corvallis  
*Education*
- \*Sister Dale Marie Brown, San Diego, California  
*Science Education*
- Howard Truman Brown, Prosser, Washington  
*Science Education*
- Richard Allen Brown, Portland  
*Education*
- \*Burlie Allen Brunson, Corvallis  
*Oceanography*
- \*Thomas James Burgoon, Townsend, Delaware  
*Mathematics*
- Eugene Michael Burreson, Newport  
*Zoology*
- Larry Clyde Burrill, Corvallis  
*Agronomic Crop Science*
- David Lawrence Buset, Los Alamos, New Mexico  
*Geography*
- \*Christopher Cram Calligan, Corvallis  
*Electrical Engineering*
- David Craig Carlson, Corvallis  
*Entomology*
- Alcetta Catharine Campbell, Corvallis  
*Botany*
- Allan Campbell III, Corvallis  
*Forest Management*
- \*Lurene Patrah Campbell, Portland  
*Science Education*
- Jose Raul Cañon, Chile  
*Oceanography*
- \*Daniel B. Carr, Twin Falls, Idaho  
*Statistics*
- Steven Douglas Casebolt, Tacoma, Washington  
*Physics*
- Edwin Ming-Yeung Chan, Corvallis  
*Chemistry*
- Teresa Wai-Lan Chan, Corvallis  
*Biochemistry and Biophysics*
- Thomas Yan-Wa Chan, Forest Park, Illinois  
*Mechanical Engineering*
- \*Chia-hao Chang, Corvallis  
*Mathematics*
- Mohamed Chemli, Corvallis  
*Agronomic Crop Science*
- \*Shun-Nan Chia, Taiwan  
*Forest Products*
- \*Dale Blaquiere Christensen, Portland  
*Pharmacy*

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\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

- Phillip Eugene Cochran, Creswell  
*Genetics*
- Thomas James Cochran, Coos Bay  
*General Science*
- Donald Robert Colbert, Corvallis  
*Agronomic Crop Science*
- David George Coles, Haines  
*Chemistry*
- Gregory Sehl Conn, Los Gatos, California  
*Chemical Engineering*
- Paul Arthur Cooper, Vancouver,  
British Columbia  
*Forest Products*
- Dan Richmond Cornthwaite, Monmouth  
*Education*
- Robert Laurence Coykendall, Yuba City,  
California  
*Fisheries*
- \*Robert Vernon Craig, Corvallis  
*Civil Engineering*
- \*Miriam Helen Cross, San Marcos, Texas  
*Clothing, Textiles, and Related Arts*
- \*Marvin Wallace Crowston, Corvallis  
*General Science*
- \*Paul Wayne Cullop, Jr., Corvallis  
*Mathematics*
- \*Patrick Daniel Curran, Portland  
*Civil Engineering*
- Thomas Roger Cutting, Whittier, California  
*Civil Engineering*
- Thomas Otto Dahl, Corvallis  
*Civil Engineering*
- John Thomas Deagen, Corvallis  
*Biochemistry and Biophysics*
- \*Ailene Deanna Dean, Corvallis  
*Family Life*
- \*James Wayne Dean, Appleton, Wisconsin  
*Science Education*
- Bradford Allen Dennison, Lebanon  
*Mechanical Engineering*
- \*Roy Arthur Derksen, Portland  
*General Science*
- Susannah Hart Dillman, Corvallis  
*Statistics*
- Gerald Frederick Dills, Bainbridge Island,  
Washington  
*Electrical Engineering*
- \*Patrick Timothy Donohue, Corvallis  
*Management Science*
- David Wayne Dragnich, Richland,  
Washington  
*Mechanical Engineering*
- \*Robert Lloyd Drake, Whittier, California  
*Mathematics*
- Monte Kevin Drost, Corvallis  
*Mechanical Engineering*
- Paul Craig Droukas, Corvallis  
*Zoology*
- Devere George Duby, Centralia,  
Washington  
*Science Education*
- Michael Claiborne Du Val, Chicago, Illinois  
*Genetics*
- Glenn Alan Eaton, Jr., Portland  
*Civil Engineering*
- \*Larry Lee Eddy, Williams, Arizona  
*Chemistry*
- Anne Louise Edwards, Carmel, California  
*Zoology*
- Christopher Jay Evans, Corvallis  
*Science Education*
- David William Evans, Corvallis  
*Oceanography*
- Larry Bruce Everson, White Rock,  
British Columbia  
*Fisheries*
- \*Linda Dee Feik, Forest Grove  
*Science Education*

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

- Theresa Lynn Felten, Corvallis  
*Zoology*
- \*Ethel Maureen Felty, Everett, Washington  
*Science Education*
- \*Wesley R Felty, Everett, Washington  
*Science Education*
- David Spencer Fenton, Corvallis  
*Geography*
- Foyle Austiene Fields, Corvallis  
*Science Education*
- \*Kathleen Ann Fishbeck, Manitowoc,  
Wisconsin  
*Botany*
- Sergio Flores-Cavazos, Mexico  
*Food Science and Technology*
- John Richard Frey, Philomath  
*Oceanography*
- Kurt Leslie Frey, Murphys, California  
*Microbiology*
- Nicholas Jon Gahr, Denver, Colorado  
*Chemical Engineering*
- \*Gregory Robert Garman, China Lake,  
California  
*Zoology*
- Gill Gregory Geesey, Corvallis  
*Microbiology*
- Gary Michael Geist, Astoria  
*Food Science and Technology*
- Anthony John Gharrett, Corvallis  
*Fisheries*
- \*Steven Dennis Gierke, Issaquah,  
Washington  
*Science Education*
- Roy Charles Alport Gilbert, Galt, Ontario  
*Forest Management*
- \*Clinton John Goodwin, Corvallis  
*Geology*
- Gregory Lee Griswold, Fennimore,  
Wisconsin  
*Civil Engineering*
- Michael Peter Gulan, Portland  
*Food Science and Technology*
- \*James Welt Haefner, Corvallis  
*Oceanography*
- \*Randall Neal Hamlin, Salem  
*Statistics*
- Dick Harrison, Corvallis  
*Industrial Education*
- Jerry Lee Harrold, Salem  
*Geology*
- Duane Leroy Hatch, Eugene  
*Horticulture*
- \*Glenn Martin Hawk, Monmouth  
*Botany*
- Jeffry Lynn Herring, Dundee  
*Food Science and Technology*
- Sa-Hyup Hong, Korea  
*Civil Engineering*
- \*James Rodger Howe, Corvallis  
*Agricultural Economics*
- Larry Robert Hubble, Corvallis  
*Computer Science*
- Frankye Mackey Hutcherson, Altadena,  
California  
*Home Economics Education*
- Mark Irvin Hutton, Newport  
*Fisheries*
- Edward Thomas Huxel, Corvallis  
*Food Science and Technology*
- Kwang Hi Im, Korea  
*Agricultural Economics*
- \*Dennis Lee Isaacson, Corvallis  
*Entomology*
- Young Keun Jang, Los Angeles, California  
*Civil Engineering*
- Dennis Randall Jaques, Corvallis  
*Botany*
- Frederick Eli Jarvis, Walnut Creek,  
California  
*Zoology*
- Larry Richard Jerdal, Tacoma, Washington  
*Science Education*
- Blaine Earl Johnson, Johnstown, Nebraska  
*Agronomic Crop Science*

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\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

- \*Caroline Sue Johnson, Corvallis  
*Science Education*
- \*John Steven Johnson, Nashville, Illinois  
*Mathematics*
- Russell H. Johnson, Wantagh, New York  
*Education*
- Jack William Jordan, Skagway, Alaska  
*Fisheries and Wildlife*
- \*David James Jones, Lovington, Illinois  
*Food Science and Technology*
- Michael Eugene Joyce, Brookfield,  
Wisconsin  
*Civil Engineering*
- Erland Theodore Juntunen, Monroe  
*Fisheries*
- Charles Shinchul Kang, Corvallis  
*Agricultural Economics*
- Kent William Kantz, Corvallis  
*Oceanography*
- Duane William Karna, Corvallis  
*Fisheries*
- David Wayne Karppala, Horseheads,  
New York  
*Physics*
- Ross Charles Kavanagh, Corvallis  
*Fisheries*
- Quentin Roosevelt Keener, Horseshoe  
Bend, Idaho  
*Civil Engineering*
- Mary Elizabeth Kentula, Corvallis  
*General Science*
- Nancy Lynn Kerkvliet, Corvallis  
*General Science*
- \*Deborah Kathleen Kirk, Ocean,  
New Jersey  
*Oceanography*
- \*Richard Junji Kiyokane, Honolulu, Hawaii  
*Chemistry*
- Gary Lewis Kleeman, Corvallis  
*Education*
- Olaf Robert Knezevic, Corvallis  
*Forest Products*
- Margaret Sue Knight, Las Vegas, Nevada  
*Statistics*
- \*Ronald Robert Knorr, West Chester,  
Pennsylvania  
*Mathematics*
- Thomas Paul Korpalski, Corvallis  
*Civil Engineering*
- Renato Oscar Kowsmann, Brazil  
*Oceanography*
- \*Jacob Jay Kump, Philomath  
*Science Education*
- \*Ruth Corbett Kunkle, Tucson, Arizona  
*Family Life*
- Brent Lagrand Lake, Corvallis  
*Geography*
- \*Richard Friedrich Lammel, West Germany  
*Forest Engineering*
- Nadine Ruyle Lathrop, Kent, Washington  
*Clothing, Textiles, and Related Arts*
- Paul Jean Leclercq, Corvallis  
*Agricultural Engineering*
- Chu-In Charles Lee, Corvallis  
*Mathematics*
- Jimmy Wen-Dow Lee, Taiwan  
*Civil Engineering*
- Michel G. Lejeune, France  
*Statistics*
- \*Chayavoot Lekprayoon, Corvallis  
*Microbiology*
- Danny Chor-Sing Leung, Hong Kong  
*Electrical Engineering*
- Robert Louis Levy, Pendleton  
*Agricultural Economics*
- William Joseph Lex, Daly City, California  
*Education*
- Tsai-Chi Li, Taiwan  
*Chemistry*
- Andrew James Lieb, Corvallis  
*Food Science and Technology*
- Thawee Limvorapun, Culver, California  
*Electrical Engineering*

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

- Andrew Mark Linch, Corvallis  
*Physics*
- Alice Marie Lindahl, Seattle, Washington  
*Zoology*
- \*Larry Joe Little, Corvallis  
*Science Education*
- John Dennis Litvay, Corvallis  
*Forest Products*
- \*Vicente Dy Loa, Philippines  
*Electrical Engineering*
- Don David Locke, Albany  
*Mathematics*
- \*Betty Emma Lohse, Grothenburg,  
Nebraska  
*Mathematics*
- Helen Seewir MacDuffee Lowry, Corvallis  
*Statistics*
- Kei-Leung Albert Lun, Agincourt, Ontario  
*Electrical Engineering*
- Hu Ernest Lung, Taiwan  
*Oceanography*
- Shaukat Mahmood, Corvallis  
*Metallurgical Engineering*
- \*Edward Melvin Maki, Aurora, Minnesota  
*Science Education*
- Dan Ahoc Mamer, Sudan  
*Agricultural Economics*
- Michael Earl Matheron, Concord, California  
*Botany*
- Richard Harvey McClelland, Corvallis  
*Business Administration*
- Barry Preston McPherson, Corvallis  
*Fisheries*
- \*Richard Everett McReynolds, Medford  
*Science Education*
- Donna Louise McRitchie, Gainesville,  
Florida  
*Chemistry*
- Ranjana A Medhekar, India  
*Mathematics*
- James Morgan Meehan, Newport  
*Fisheries*
- Chulit Meesajjee, Corvallis  
*Electrical Engineering*
- Gary Ray Meester, Brighton, Colorado  
*Mathematics*
- Carl Mehrbach, Playa del Rey, California  
*Oceanography*
- Betty June Meloy, Lewiston, Idaho  
*Clothing, Textiles, and Related Arts*
- \*Lloyd Robert Meskimen, Corvallis  
*Science Education*
- George Henry Meyers, Cloverdale  
*Animal Science*
- Anjum Altaf Mir, Pakistan  
*Electrical Engineering*
- \*Brian Douglas Monchamp, Yuba City,  
California  
*Mathematics*
- William Arthur Monsen, Astoria  
*Education*
- Matthew William Mulanax, Puyallup,  
Washington  
*Agronomic Crop Science*
- Juan Fermin Muniz, Salem  
*Microbiology*
- Dewey A. Murdick, Jr., Midland, Michigan  
*Chemistry*
- Clyde Leonard Murray, Tangent  
*Geology*
- Khaled Hamza Nahas, Saudi Arabia  
*Statistics*
- Takemi Nakagawa, Japan  
*Electrical Engineering*
- David Stanley Negilski, Corvallis  
*Fisheries*
- Richard James Nichols, Cascade Locks  
*Civil Engineering*
- \*Gerald Jesse Norman, Kelso, Washington  
*Industrial Education*
- James Ray Norton, Monmouth  
*Science Education*

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\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

- Daniel Charles Noziska, Medford,  
Wisconsin  
*Civil Engineering*
- Banwo Olufokunbi, Nigeria  
*Agricultural Economics*
- Taylan Onul, Turkey  
*Agronomic Crop Science*
- \*Michael Chukwuemeka Onuorah, Nigeria  
*Agricultural Economics*
- \*Robert Edward Oswald, Holyoke,  
Colorado  
*Mathematics*
- Kathy Sue O'Toole, St. Helens  
*Clothing, Textiles and Related Arts*
- John Robert Palensky, Corvallis  
*Fisheries*
- \*Larry Dean Patterson, Milwaukie  
*Civil Engineering*
- Alexander Paul, Colton  
*Industrial Engineering*
- Churairat Paveenbampen, Thailand  
*Pharmaceutical Chemistry*
- \*William Chilton Phoenix, Morris, Illinois  
*Nuclear Engineering*
- \*James Robert Plasker, Corvallis  
*Civil Engineering*
- Walter William Pope, Corvallis  
*Forest Management*
- \*Colleen Marie Post, Portland  
*Home Economics Education*
- David Stanley Preest, New Zealand  
*Forest Management*
- Mary Ann Pulley, Yakima, Washington  
*Home Management*
- \*Sister Marianne Race, La Grange Park,  
Illinois  
*Mathematics*
- \*John Louis Rapach, Longview,  
Washington  
*Science Education*
- Brian Earl Rase, Tucson, Arizona  
*Pharmaceutical Science*
- Mohammad Rashid, Corvallis  
*Computer Science*
- Norman Franklin Rathje, Colorado Springs,  
Colorado  
*Mechanical Engineering*
- Jaffer Syed Raza, Corvallis  
*Electrical Engineering*
- Ronald Keith Reed, Kirkland, Washington  
*Oceanography*
- Daniel Hart Reeve, Corvallis  
*Entomology*
- Norbert Sylvester Ries, Conrad, Montana  
*Agricultural Economics*
- \*James William Rinkenberger, Park Forest,  
Illinois  
*Mathematics*
- \*Richard Wyman Rinne, Albany  
*Geology*
- Dennis Robert Rittenback, Corvallis  
*Geography*
- In Kyu Ro, Korea  
*Industrial Engineering*
- Sookja Lim Ro, Corvallis  
*Foods and Nutrition*
- \*Jerald Dean Robinson, Andrews, Texas  
*Mathematics*
- Robert Lee Rodgers, Corvallis  
*Zoology*
- Harry Edwin Rogers, Big Springs, Nebraska  
*Science Education*
- \*David Robert Rossman, Corvallis  
*Mechanical Engineering*
- Robert Charles Rupe, Portland  
*Mechanical Engineering*
- James Todd Rybock, Philomath  
*Fisheries*
- Susan Slaughter Sachs, Corvallis  
*Electrical Engineering*

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

- Donald R. Santos, Hollister, California  
*Agricultural Economics*
- \*Lewis H. Schaad, Corvallis  
*Science Education*
- June Frances Schaertl, Spokane,  
Washington  
*General Science*
- Kenneth Eric Schessler, Laurel, Montana  
*Education*
- Dietger Reinhardt Schmidt, Corvallis  
*Computer Science*
- \*Michael Harvey Schonzeit, Corvallis  
*Oceanography*
- James Schwartz, Corvallis  
*Microbiology*
- \* Angelina Siu-Hung Sen, San Francisco,  
California  
*Mathematics*
- \*Gary Joe Sexton, Corvallis  
*Statistics*
- \*Phillip Allen Shafer, Montgomery,  
New York  
*Mathematics*
- Champaklal Chotalal Shah,  
San Francisco, California  
*Electrical Engineering*
- Frances Amelia Sheridan, Corvallis  
*Education*
- \*Marilyn Ruth Sherry, Eugene  
*Education*
- Lee Ray Shull, Myrtle Point  
*Animal Science*
- Hal Robert Siel, Corvallis  
*Science Education*
- Montri Simagrai, Thailand  
*Entomology*
- Michael Lee Simmons, Philomath  
*Geology*
- \*Edward Nelson Sipp, Corvallis  
*Management Science*
- \*Douglas J Smith, Roseburg  
*Science Education*
- Roy Edward Smith, Calgary, Alberta  
*Geology*
- Polat Solen, Turkey  
*Agronomic Crop Science*
- Donald Clyde Solmon, Corvallis  
*Mathematics*
- James Frederick Sprouffske, Corvallis  
*Physics*
- Gotthelf Spycher, Switzerland  
*Soil Science*
- Robert Martin Stahl, Corvallis  
*Education*
- \*Thomas Fredrick Staible, Corvallis  
*Chemistry*
- Gary Craig Starr, Corvallis  
*Civil Engineering*
- \*David Glenn Stein, Puyallup, Washington  
*Mathematics*
- William Maurice Sterling, Corvallis  
*Education*
- \*Wayne Lloyd Stiffler, Salem  
*Mathematics*
- \*Gerald Leon Stinnett, Riddle  
*General Science*
- Arthur Allan Stipe, Corvallis  
*Pharmacology*
- Yvonne Marie Stubbs, Monroe  
*Home Economics Education*
- Keong Wah Sun, Hong Kong  
*Electrical Engineering*
- \*Glenn Sunao Sunakoda, Corvallis  
*Management Science*
- Asaomi Takamori, Japan  
*Mathematics*
- Ding-Men Tang, Taiwan  
*Computer Science*
- Karen Suzanne Tate, Eugene  
*Education*

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\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.



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Carolyn Diane Taylor, Corvallis <i>Home Economics Education</i>	*Lydia Sue White, Portland <i>Science Education</i>
Dennis William Taylor, Albany <i>Civil Engineering</i>	*Richard Dennis Wiancko, Corvallis <i>Atmospheric Science</i>
*Harvey Andrew Thoennes, Corvallis <i>Mathematics</i>	*James E Wiley, Crane <i>Science Education</i>
*Timothy Victor Tolle, Corvallis <i>Geography</i>	*Robert Roy Williams, Salem <i>Microbiology</i>
James Leslie Tollen, Corvallis <i>Science Education</i>	Dora Jane Winter, Oxnard, California <i>Home Economics Education</i>
Robert James Touhey, Corvallis <i>Civil Engineering</i>	Leona Claire Winters, Ashland <i>Home Economics Education</i>
Dan K Toya, Moses Lake, Washington <i>Horticulture</i>	*Peter Shiu-Kam Wong, Corvallis <i>Civil Engineering</i>
*Dale Harold Twenge, Lebanon <i>Science Education</i>	Rosy Wan-Han Wong, Corvallis <i>Chemistry</i>
William Carl Utterback, Leadville, Colorado <i>Geology</i>	Richard M Woods, Corvallis <i>Science Education</i>
Pethinaidu T Veluchamy, India <i>Chemical Engineering</i>	Janet Regina Wozenski, Corvallis <i>Foods and Nutrition</i>
*Larry Richard Vinton, Portland <i>Geography</i>	Wayne Alden Wurtsbaugh, Redwood, California <i>Fisheries</i>
Lester A Von Flue, Silverton <i>Science Education</i>	*Richard Shuji Yamamoto, Honolulu, Hawaii <i>Electrical Engineering</i>
Edward Samuel Walton, Southfield, Michigan <i>Chemistry</i>	Kong-Nan Yang, Taiwan <i>Civil Engineering</i>
*Bruce Edward Warden, Pacoima, California <i>Chemistry</i>	Jen-Fu Yau, Taiwan <i>Mechanical Engineering</i>
Steven Michael Warren, Portland <i>Mechanical Engineering</i>	Fu-meei Yeh, Taiwan <i>Entomology</i>
*Linda Lou Washburn, South Carver, Massachusetts <i>General Science</i>	*Charles Noboru Yonamine, Waiannae, Hawaii <i>Agricultural Education</i>
Stephen Robert Weil, Seattle, Washington <i>Chemical Engineering</i>	Joey Nim-Cho Young, Hong Kong <i>Foods and Nutrition</i>
*Gary Allen Werner, Milwaukie, Wisconsin <i>Mechanical Engineering</i>	Ting-Kwong Yu, Portland <i>Electrical Engineering</i>
*Judith Ann Wheeler, Eugene Clothing, Textiles, and Related Arts	Malcolm Hartwell Zirges, Sixes <i>Fisheries</i>

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

**MASTER OF AGRICULTURE**

\* Fernando Jose Barreto-Valez, Colombia  
*Animal Science*

Jimmy Mac Jeffrey, Corvallis  
*Agricultural Education*

Shenh-Chih Kueh, Japan  
*Horticulture*

Lawrence Erling Paulson, River Falls,  
Wisconsin  
*Animal Science*

David George Schafer, Wemme  
*Agricultural Economics*

\* Ronald Edward Stith, Albany  
*Agronomic Crop Science*

Jaime Orrego Undurraga, Corvallis  
*Entomology*

**MASTER OF BUSINESS ADMINISTRATION**

David Lorin Allred, Lorenzo, Idaho  
*Business Administration*

Fernando Patricia Andrade, Ecuador  
*Business Administration*

Samuel Paul Asai, Corvallis  
*Business Administration*

Robert Keith Brazeal, Corvallis  
*Business Administration*

\* Stephen Lee Brinkman, California  
Hot Springs, California  
*Business Administration*

Stewart John Cameron, Corvallis  
*Business Administration*

Philippe Marie Claude, Corvallis  
*Business Administration*

Mark Edward Copeland, Lebanon  
*Business Administration*

\* Thomas Alexander Currie, Corvallis  
*Business Administration*

\* George Chin Chung Fan, Corvallis  
*Business Administration*

John Edward Folz, Corvallis  
*Business Administration*

William Alfred Gerdts, Corvallis  
*Business Administration*

Donald Quintin Giles, La Grande  
*Business Administration*

Kenneth Eugene Giles, Corvallis  
*Business Administration*

\* Alan Russell Hamlin, Corvallis  
*Business Administration*

Rodney Soren Hansen, Jr., Corvallis  
*Business Administration*

Seiki Harada, Corvallis  
*Business Administration*

\* Hermod Karsten Hay, Corvallis  
*Business Administration*

Sanford Steven Haskins, Corvallis  
*Business Administration*

\* Otis Wilmont Hollowell, Corvallis  
*Business Administration*

Ronald Joseph Jebavy, Corvallis  
*Business Administration*

\* Paul Cheng-Hung Kao, Corvallis  
*Business Administration*

Max William Kimmel, Corvallis  
*Business Administration*

Richard Grant Korn, Corvallis  
*Business Administration*

John Joseph Landers, Jr., Wakefield, Maine  
*Business Administration*

\* Kathy Lieh-Gean Lee, Corvallis  
*Business Administration*

\* Lynn Everett Long, Corvallis  
*Business Administration*

Diane Louise Matlock, Oak Harbor,  
Washington  
*Business Administration*

James Alexander Melvin, Portland  
*Business Administration*

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\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

*John Oliver Nichols, Corvallis <i>Business Administration</i>	Bhawani Shankar Singh-Deo, India <i>Business Administration</i>
Mary Ellen Phillips, Albany <i>Business Administration</i>	*James Price Stevenson, Corvallis <i>Business Administration</i>
*William Herbert Reichert, Corvallis <i>Business Administration</i>	*Randy Brooks Swartout, Corvallis <i>Business Administration</i>
John Michael Reid, Albany <i>Business Administration</i>	*Robert Joseph Taylor, Corvallis <i>Business Administration</i>
*William Eric Reiersen, Corvallis <i>Business Administration</i>	Michael Douglas Townes, Portland <i>Business Administration</i>
Harlan Farnham Reynolds, Jr., Corvallis <i>Business Administration</i>	Lafayette Trice, Jr., La Grande <i>Business Administration</i>
Robert Louis Rinehart, Sr., Joseph <i>Business Administration</i>	Brent Clayton Walker, Mill City <i>Business Administration</i>
Dennis Philip Robinson, Corvallis <i>Business Administration</i>	Jerry E Ward, Corvallis <i>Business Administration</i>
John Paul Sermeus, Corvallis <i>Business Administration</i>	Curtis Rodney Wolf, Eugene <i>Business Administration</i>
Dwight Llewellyn Sigworth, Corvallis <i>Business Administration</i>	

**MASTER OF EDUCATION**

Mary Laurita Ellison Adams, Corvallis <i>Education</i>	Thomas Larsen Baker, Eugene <i>Industrial Education</i>
Stephen Clark Adler, Long Beach, California <i>Education</i>	*Shirley June Bean, Albany <i>Business Education</i>
*Thomas Paul Andersen, Lacey, Washington <i>Education</i>	Leslie Ann Beatty, Albany <i>Education</i>
Alfredo Roger Aragón, Portland <i>Education</i>	*June Ann Beck, Corvallis <i>Education</i>
*Richard Raymond Arch, Willows, California <i>Industrial Education</i>	*Janell Belle Beebe, Salem <i>Business Education</i>
*David Charles Aro, Albany <i>Education</i>	*Jerry Don Belcher, Gerber, California <i>Education</i>
Arlene Lois Bacigalupo, Roseburg <i>Education</i>	Lillian Marie Silja Bennard, Corvallis <i>Education</i>
	Helen Christine Bergerson, Corvallis <i>Education</i>
	*Dolores A Bielka, Issaquah, Washington <i>Education</i>

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

\*Thomas Dean Blanchard, Tacoma,  
Washington  
*Industrial Education*

\*Urchyl Audra Bohard, Corvallis  
*Education*

Bruce Eugene Bothwell, Corvallis  
*Industrial Education*

\*Shirley Louise Botti, Corvallis  
*Business Education*

\*Darrell George Brackenbrough,  
Grants Pass  
*Industrial Education*

\*Ralph Davis Brown, Cornelius  
*Education*

\*Claude Gayle Buell, Lacombe  
*Education*

\*Frank William Calcagno, Sacramento,  
California  
*Education*

\*Frances Geraldine Chapman, Lebanon  
*Education*

\*Frank Dale Christensen, Salem  
*Industrial Education*

Melvin Wayne Circle, Gervais  
*Education*

Richard Lee Cole, Wemme  
*Agricultural Education*

\*James Arthur Coleman, Portland  
*Education*

\*Sister Mary Sarah Coleman, Portland  
*Education*

\*Joseph Warren Craven, The Dalles  
*Education*

Kenton Blair Cruzan, Astoria  
*Education*

\*Joanne Christina Cullison, Salem  
*Education*

\*Michael Walter Deal, Puyallup,  
Washington  
*Education*

\*Virginia Ann Dean, Appleton, Wisconsin  
*Education*

\*Margaret Roxanne Denison, Corvallis  
*Education*

Douglas Grant Dietrich, Battle Ground,  
Washington  
*Industrial Education*

\*Paul William Dixon, Portland  
*Education*

\*Dennis James Donovan, Corvallis  
*Education*

Joseph Lane Ernst, Carmichael, California  
*Education*

Joseph Mark Ewing, Richmond, California  
*Education*

Kenneth John Ferger, Springfield  
*Industrial Education*

Seth Donald Finley, Tacoma, Washington  
*Education*

Eljean Frida Flood, Corvallis  
*Education*

\*William Edward Flynn, Burlingame,  
California  
*Education*

\*Wayne Eugene Fox, North Bend  
*Education*

\*Leon David Fuhrman, Ridgefield,  
Washington  
*Education*

\*Thomas John Garbarino, Portland  
*Education*

\*Gilberto Garcia, Sacramento, California  
*Education*

\*Joseph Anthony Garcia, Sacramento,  
California  
*Health Education*

\*Lynn Arlene Garcia, Sacramento,  
California  
*Education*

\*Mary Louise Gearin, Newport  
*Business Education*

\*Kathryn Sawyer Goetzinger, Davis,  
California  
*Education*

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\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

- \*Howard Lyle Gonser, The Dalles  
*Health Education*
- \*John Tallmadge Hamilton, Junction City  
*Industrial Education*
- \*Richard Lee Headings, Lebanon  
*Education*
- Judith Louise Heath, Walla Walla,  
Washington  
*Education*
- \*Theodore Charles Hellman, Tacoma,  
Washington  
*Education*
- Odessa McGee Hendrix, Portland  
*Education*
- \*Henry Dean Herman, Portland  
*Business Education*
- William John Hester, Warren  
*Education*
- \*Michiko Hiraoka, Honolulu, Hawaii  
*Education*
- \*Charles Joseph Hitz, Ukiah  
*Education*
- \*Arvid Dean Hixson, Coquille  
*Industrial Education*
- Andrew Jackson Hoagland, Portland  
*Vocational Education*
- \*Richard Byron Hoffman, Monmouth  
*Education*
- John Randolph Howard, Stayton  
*Education*
- \*David Spencer Jackson, Roseburg  
*Education*
- Lela Madge Jackson, Salem  
*Education*
- Armand Jay Johnson, Hamburg,  
Pennsylvania  
*Industrial Education*
- \*Rosemary Anne Johnson, Corvallis  
*Education*
- Wayne Edward Johnson, Astoria  
*Agricultural Education*
- Richard Arthur Johnstone, Corvallis  
*Education*
- \*Rita Faye Simms Jones, Oak, California  
*Education*
- \*Rudolf Karpstein, Beaverton  
*Education*
- Richard Charles Kaufman, Olympia,  
Washington  
*Education*
- \*William Nathan King, Jr., Klamath Falls  
*Industrial Education*
- Richard M Koeper, Corvallis  
*Health Education*
- James Edward Koval, Tacoma, Washington  
*Education*
- Betty Lou Krause, Corvallis  
*Business Education*
- Moyal Albert Kump, Elko, Nevada  
*Health Education*
- \*Martha Maxine Lage, Portland  
*Health Education*
- \*Marcia Susan LaSalle, Sunnyvale,  
California  
*Education*
- Annabelle Theresa Lavier, Hillsboro  
*Education*
- \*Michael Allen Leahy, Olympia,  
Washington  
*Education*
- Charles Harvey LeRoy, Jr., Corvallis  
*Health Education*
- Sharon Lou Miller Lichti, Salem  
*Business Education*
- Nancy Jean Lillig, Corvallis  
*Education*
- Ronald Stuart Lindsay, Springfield  
*Education*
- \*Fred Warren Linton, Tacoma, Washington  
*Industrial Education*
- \*Karl Wayne Love, Oregon City  
*Education*

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\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

Clifford Dorwin Lovell, Jr., Myrtle Point  
*Education*

\*Cassandra Llynn Malecha, Corvallis  
*Education*

\*Robert Joseph Malugani, Sacramento,  
California  
*Education*

\*Danforth A Martin, McMinnville  
*Science Education*

Judy Lee Martin, Tulare, California  
*Education*

\*Sharon Jean Mayes, Corvallis  
*Education*

Laura Lee McGraw, Philomath  
*Education*

Leonard Verne McLaughlin, Corvallis  
*Health Education*

\*Ronald H McLean, Winthrop, Washington  
*Education*

Larry Melville McMillin, Nampa, Idaho  
*Education*

Phyllis Rene McMillin, Nampa, Idaho  
*Education*

Janet Louise Melcher, Springfield  
*Education*

\*Christian Joseph Miller, Sacramento,  
California  
*Education*

Terry Lee Miller, North Highlands,  
California  
*Education*

Charlotte E Mohr, Corvallis  
*Education*

\*Michael Monaco, Jr., Baker  
*Industrial Education*

Jose Joaquin Montemayor, Eugene  
*Education*

Gloria Jean Montgomery, Corvallis  
*Education*

David Lee Moore, Dallas, Texas  
*Education*

James Edward Moore III, Corvallis  
*Education*

\*Don W Myers, The Dalles  
*Education*

\*Delmar Dean Naffziger, Heppner  
*Education*

\*Beverly Ann Nelson, Lebanon  
*Education*

Keith Leslie Nelson, Florence  
*Education*

\*Ronald Craig Newhouse, Houston, Texas  
*Education*

John Douglas Oades, Redmond  
*Agricultural Education*

Leon Grant Olson, Milwaukie  
*Vocational Education*

\*Lloyd Emand Olson, Klamath Falls  
*Education*

Terry Lee Paddon, Los Angeles, California  
*Education*

Martha Park, Clackamas  
*Education*

\*Veldon Lavon Price, Astoria  
*Education*

\*Jean Hardy Pridemore, Vancouver,  
Washington  
*Education*

\*John Joseph Purcell II, Portland  
*Education*

\*George Luther Rankins, Crescent City,  
California  
*Business Education*

\*Holly Jane Ransom, Lansing, Illinois  
*Education*

\*Mary Katherine Reed, Corvallis  
*Education*

Cyril Walter Reeves III, Corvallis  
*Health Education*

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\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

Marcia Jacobsen Reinmuth, Corvallis  
*Education*

\*Colin Thomas Richards, Elk Point, Alberta  
*Business Education*

Alan Ray Riddell, Corvallis  
*Education*

\*Jeanne Elizabeth Rinkenberger,  
Park Forest, Illinois  
*Education*

Zurino Rioseco, Portland  
*Education*

\*Edward Joseph Rippet, Seaside  
*Business Education*

\*James Peter Ritchko, Silverton  
*Education*

Gregg Lloyd Russell, Fresno, California  
*Health Education*

Stephen William Sansone, Corvallis  
*Health Education*

\*Betty Lou Scharff, Corvallis  
*Education*

\*Teri Ann Schmidt, Silverton  
*Education*

Terry Leroy Schukart, Bend  
*Education*

Barbara Ann Scott, Vancouver, Washington  
*Education*

Martha Sue Shaffer, Philomath  
*Education*

Jerry Weldon Shiveley, Gladstone  
*Education*

\*Charles Enoch Skirvin, Philomath  
*Education*

\*Sheri Janean Skrinar, Albany  
*Education*

\*Wallace Martin Skyrman, Central Point  
*Industrial Education*

\*Jeanne Ann Slack, Hillsboro  
*Education*

Phyllis Lorraine Small, Corvallis  
*Education*

Michael George Smith, Salem  
*Education*

Mary Elizabeth Solby, Corvallis  
*Education*

\*Garland Ragner Sprick, Corvallis  
*Education*

\*John Phillip Stalpes, Klamath Falls  
*Education*

\*Sam Panno Starfas, Santa Barbara,  
California  
*Business Education*

\*Ronald Arthur Stephens, Pendleton  
*Education*

\*Mary Cecile Stewart, Newberg  
*Education*

Anna Stumpfhauser, Lethbridge, Alberta  
*Education*

\*James Richard Sullivan, Lincoln City  
*Education*

Dennis Harold Swanson, Seaside  
*Health Education*

\*George Roy Swart, Portland  
*Education*

\*Sterling Price Thurston, Tacoma,  
Washington  
*Education*

\*Paul Hiroyoshi Tomita, Seattle,  
Washington  
*Education*

Robert Warren Tormey, Junction City  
*Industrial Education*

Susan H Trabont, Gresham  
*Business Education*

Peter Gordon Van Schaik, Courtenay,  
British Columbia  
*Education*

Patricia Ann Van Zyl, Corvallis  
*Education*

Leslie Maree Vlach, Corvallis  
*Education*

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

Roger Eugene Vlach, Corvallis  
*Education*

\*Linda Vladimiroff, Salem  
*Education*

Samuel B Wager, Corvallis  
*Education*

\*Martha Elizabeth Walton, South Field,  
Michigan  
*Education*

\*Kris Auen Warloe, Corvallis  
*Education*

\*Ronald Francis Watts, Toronto, Ontario  
*Education*

Doris Virginia George Wells, Corvallis  
*Education*

Linda Ruth Whiat, Leaburg  
*Health Education*

\*Keith Randolph Wilson, Clatskanie  
*Education*

Sam D Wilson, Corvallis  
*Education*

\*Gary Alan Winston, Corvallis  
*Education*

Somprasong Withayagiat, Corvallis  
*Adult Education*

Mary Kay Workman, West Linn  
*Education*

Alan Peres Yenne, Bend  
*Agricultural Education*

Moon-Hee Yon, Korea  
*Education*

Victor John Yuschyshyn, Calgary, Alberta  
*Education*

**MECHANICAL ENGINEER**

Harry Cromwell Reeder, Corvallis  
*Mechanical Engineering*

**MASTER OF FORESTRY**

John Bernard Becker, Phoenix  
*Forest Management*

Curtis Adrian Brewer, Mesa, Arizona  
*Forest Management*

Richard Earle Carkin, Corvallis  
*Forest Management*

\*Bruce Lee Casey, Corvallis  
*Forest Management*

Kent Peter Connaughton, Portland  
*Forest Management*

John Stephen Fekete, Muskegon Heights,  
Michigan  
*Forest Management*

Chorng-shi Gau, Taiwan  
*Forest Products*

Leonard Rex Hutchins, Sherwood  
*Forest Management*

Terry Jack Ruff, Corvallis  
*Forest Management*

William Louis Voelker, Corvallis  
*Forest Management*

**MASTER OF HOME ECONOMICS**

\*Helen Carol Matich, Sacramento,  
California  
*General Home Economics*

Betty Lee Rogers, Big Springs, Nebraska  
*General Home Economics*

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\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.



## MASTER OF MATERIAL SCIENCE

Lee Gordon Findley, Corvallis  
*Mechanical Engineering*

William Crawford McBee, Albany  
*Mechanical Engineering*

## Doctor's Degrees

## DOCTOR OF EDUCATION

Jimmy Ray Baltimore, Corvallis

B.S., 1961, Oregon State University

Ed.M., 1970, Linfield College

*Major: Education*

*Major Professor: S. Lee*

*Thesis: A Study of Professional Education Competencies of Public School District Vocational Education Leaders.*

Donald James Coles, Angwin, California

B.A., 1963, Pacific Union College

M.A., 1967, Pacific Union College

*Major: Education*

*Major Professor: R. Chick*

*Thesis: An Exploration of Current Specific Morals, Values, and Beliefs of Parents, Students and Faculty at a Church-Related College.*

Ralph Carson Bates, Corvallis

A.A., 1964, American River College

B.A., 1967, California State University, Sacramento

M.A., 1970, Oregon State University

*Major: Education*

*Major Professor: A. Koski*

*Thesis: A Comparison Between Educable Mentally Retarded and Normal Students, Using Selected Social and Environmental Variables*

\*Crayton Brooks Daly, Corvallis

B.A., 1963, Eastern Washington State College

B.A., 1964, Eastern Washington State College

Ed.M., 1968, Oregon State University

*Major: Education*

*Major Professor: H. Ten Pas*

*Thesis: Projection Model Assessing the Need for Instruction of Occupational Subjects in Oregon's Community Colleges.*

Oral Behunin, Bozeman, Montana

B.S., 1967, Brigham Young University

M.S., 1968, University of Illinois

*Major: Education*

*Major Professor: G. W. Anderson*

*Thesis: An Evaluation of the Professional Preparation of Health Teachers in Selected Oregon High Schools.*

Harvey Sanford Gum, Jr., Mountain View, California

A.A., 1942, Sacramento Junior College

A.B., 1953, California State University, San Jose

A.M., 1954, Stanford University

*Major: Education*

*Major Professor: L. Kenneke*

*Thesis: A Study of Dropout Propensity of Selected Community College Students.*

Gary Edgar Braden, Corvallis

B.S., 1962, Oregon College of Education

M.S., 1968, Oregon College of Education

*Major: Education*

*Major Professor: A. Meeks*

*Thesis: Relationships of Self-Directive Group Play, Self-Concept and Social Behavior in First Grade Children.*

Arnie Henry Heuchert, Gresham

B.A., 1961, Western Washington State College

Ed.M., 1964, Western Washington State College

*Major: Education*

*Major Professor: H. Ten Pas*

*Thesis: A Study of the Effects of Two Organizational Variables on the Perceived Need Satisfaction of Community College Vocational Administrators in Four Western States.*

James Edward Buck, Monmouth

B.S., 1962, Oregon College of Education

M.S., 1969, Portland State University

*Major: Education*

*Major Professor: E. Strowbridge*

*Thesis: The Identification of the Classroom Activity of Elementary Education Sophomore Block Students.*

Richard Eugene Holloway, Corvallis

B.S., 1963, Utah State University

M.S., 1965, Utah State University

*Major: Education*

*Major Professor: E. Smith*

*Thesis: A Study of the Career Education Competencies Needed by Elementary and Junior High School Teachers in Selected Schools in Oregon.*

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

**Wilbur John Jackson, Salem**

B.S., 1952, Oregon State University  
B.S., 1956, Oregon College of Education  
M.S., 1960, Oregon College of Education  
Major: Education

Major Professor: A. Meeks

Thesis: A Study of the Relationship Between a Small Group Discussion Activity, the Self-Concept and Reading Achievement of Selected Fourth Grade Boys and Girls.

**Russell Howard Johnson, Corvallis**

B.A., 1962, Western Washington State College  
M.A., 1968, California State College, Los Angeles  
Major: Education

Major Professor: C. Wood

Thesis: The Effects of Four Modified Elements of a Classroom's Physical Environment on the Social-Psychological Environment of a Class.

**Joseph Richard Kelly, Charlottesville, Virginia**

B.S., 1956, State University of New York  
M.S., 1963, Cornell University

Major: Science Education

Major Professor: S. Williamson

Thesis: Visually Perceived Nonverbal Behaviors of Teachers and Their Relationship to Affective Responses of Students.

**William Eugene Lewis, Arvada, Colorado**

B.A., 1953, Iowa State Teachers College  
Ed.M., 1967, Oregon State University

Major: Education

Major Professor: J. Hall

Thesis: Effects of Rate and Accuracy of Test Responses, Removal of Test Time-Limits and Teacher Expectancies on Achievement Test Scores of Disadvantaged Third Grade Students in Denver.

**Gerald Clayton Ludlow, Salem**

B.A., 1966, University of Washington  
Ed.M., 1968, University of Washington

Major: Education

Major Professor: L. Heath

Thesis: A Comparison of Student Achievement in Individualized and Traditional Electricity-Electronics Programs and the Effects of Educators' Attitudes.

**Clifford Leslie Martin III, Eugene**

B.A., 1956, Northwest Nazarene College  
Ed.M., 1965, Oregon State University

Major: Education

Major Professor: A. Meeks

Thesis: The Relationship Between the Human Development Program and Locus of Control as Measured by the Intellectual Achievement Responsibility Questionnaire with Selected Fourth Grade Students.

**Marjorie Grace McBride, Corvallis**

B.A., 1948, Linfield College  
M.A., 1953, Syracuse University

Major: Education

Major Professor: L. Beals

Thesis: A Historical Study of the Administrative Structure of Hillcrest School of Oregon.

**\*Gale Norman Neff, Cleburne, Texas**

B.S., 1963, North Texas State University  
M.S., 1966, North Texas State University

Major: Education

Major Professor: M. Miller

Thesis: The Development and Testing of an Experimental Individualized Learning System.

**Shirley Joanne O'Brien, Dallas**

B.S., 1960, Oregon State University  
Ed.M., 1964, University of Illinois

Major: Education

Major Professor: J. Hall

Thesis: The Effect of Television Instruction on Problem Solving Attitudes of Fifth and Sixth Grade Students.

**William Ambrose Phillips, Corvallis**

B.S., 1957, Ball State University  
M.A., 1968, Indiana State University

Major: Education

Major Professor: E. Courtney

Thesis: Perception of the Vocational Teacher's Role as Perceived by Three Groups of Instructors: Non Degree, New Degree and Experienced Vocational Instructors.

**Betty Carolyn Jensen Pritchett, Portland**

B.S., 1965, Portland State University  
MBA, 1966, University of Oregon

Major: Education

Major Professor: C. Carpenter

Thesis: A Study of the Values and Perceptions of Community College Professional Staff in Oregon.

**Wendell Lee Reeder, Oregon City**

B.S., 1948, Linfield College  
M.S., 1956, University of Oregon

Major: Education

Major Professor: H. Ten Pas

Thesis: A Study of the General and Managerial Professional Education Competencies of College Physical Education Instructors.

**\*Charles Clayton Schroeder, Dallas, Texas**

B.A., 1967, Austin College  
M.A., 1968, Austin College

Major: Education

Major Professor: M. LeMay

Thesis: An Analysis of the Impact of Residential Setting on the Development of Selected Dimensions of Self-Actualization.

**Alan Raymond Schultz, Salem**

B.S., 1959, Long Beach State College  
M.S., 1964, Long Beach State College

Major: Education

Major Professor: F. Winger

Thesis: An Empirical Study of the Problem of Attrition of Students of First-Year Accounting in Oregon Community Colleges.

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\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

**Mildred Johnson Shaffer, Seattle, Washington**

B.A., 1960, University of Washington  
 MBA, 1962, University of Washington  
 Major: Education  
 Major Professor: D. Baird  
 Thesis: A Comparison Between Portland Community College and Seattle Community College for Determination of Organizational Efficiency.

**Roland Clarke Stemmer, Mukilteo, Washington**

B.A., 1951, University of Washington  
 M.E., 1967, University of Washington  
 Major: Education  
 Major Professor: P. Atteberry  
 Thesis: A Study of the Whole Job (Multi-Position) Approach as Compared to the Traditional (Single-Position) Approach in the Development of Arc Welding Skills.

**Mary Jane Wall, Los Gatos, California**

A.A., 1944, Cottey College  
 B.S., 1946, University of Nebraska  
 M.S., 1955, Drake University  
 Major: Education  
 Major Professor: A. Meeks  
 Thesis: The Effectiveness of Therapeutic Self-Directed Play in Self-Concept of Educationally Handicapped Children in Saratoga, California Elementary Schools.

**\*Loy Wayne Young, Mankato, Minnesota**

B.S., 1947, Mankato State College  
 Ed.M., 1949, University of Minnesota  
 Major: Education  
 Major Professor: G. Anderson  
 Thesis: An Analysis of the Comparative Effectiveness of Programmed Multimedia Teaching and Traditional Teaching of Drug Information to Junior High School Students.

**DOCTOR OF PHILOSOPHY**

**Michael Walter Akerman, Brownsville**

B.A., 1964, Portland State University  
 M.A., 1966, University of Arizona  
 Major: Mathematics  
 Major Professor: W. Simons  
 Thesis: Some Results of k-Line Partitions.

**Mark John Alguard, Corvallis**

B.S., 1968, University of Washington  
 M.S., 1971, Oregon State University  
 Major: Physics  
 Major Professor: C. Drake  
 Thesis: Stark Induced Intensity Beats in Lyman-Beta and Lyman-Alpha Emission from Beam-Foil Formed Hydrogen Atoms.

**\*James Roger Allison, Hood River**

B.S., 1962, University of Minnesota  
 M.S., 1966, Cornell University  
 Major: Entomology  
 Major Professor: G. Krantz  
 Thesis: Biology and Behavior of the Mite *Cheyletomorpha lepidopterorum* (Shaw) (Prostigmata: Cheyletidae) and its Role as a Predator of a Grain Mite *Acarus farris* (Oud.) (Astigmata: Acaridae).

**Saul Alvarez-Borrego, Mexico**

B.S., 1968, Universidad de Baja California  
 M.S., 1970, Oregon State University  
 Major: Oceanography  
 Major Professor: K. Park  
 Thesis: Oxygen-Carbon Dioxide-Nutrients Relationships in the Northeastern Pacific Ocean and Southeastern Bering Sea.

**Darrell Dean Axtell, Corvallis**

B.A., 1967, Linfield College  
 Major: Chemistry  
 Major Professor: J. Yoke  
 Thesis: Reactions of Triethylphosphine and Related Phosphonium Chlorides with Copper (I) and Copper (II) Chloride.

**John Anthony Battilega, Littleton, Colorado**

B.S., 1963, Gonzaga University  
 Major: Mathematics  
 Major Professor: D. Guthrie  
 Thesis: Computational Improvements to Benders Decomposition for Generalized Fixed Charge Problems.

**Elizabeth Follette Benjamin, College, Alaska**

B.Mus., 1948, College of the Pacific  
 M.A., 1963, San Jose State  
 Major: Education  
 Major Professor: D. Baron  
 Thesis: An Investigation of the Self-Concept of Alaskan Eskimo Adolescents in Four Different Secondary School Environments.

**James Earl Billigmeier, Rancho Cordova, California**

B.S., 1964, North Dakota State University  
 M.S., 1967, University of Washington  
 Major: Chemistry  
 Major Professor: R. W. Thies  
 Thesis: Siloxy-Cope and Oxy-Cope Rearrangements of the *cis-* and *trans*-1 Vinylcyclodec-3-en-1-ol Systems. Acid Catalyzed Rearrangement of *cis*-Bicyclo (6.1.0) nonane-*cis-* and *trans*-9-methanol. An Effective Two-Carbon Ring Expansion.

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

\*Darvil Kim Black, Corvallis

A.S., 1957, Dixie College  
B.S., 1961, Utah State University  
M.N.S., 1968, University of South Dakota  
Major: Horticulture  
Major Professor: A. Roberts  
Thesis: Influences of Shoot Origin and Certain Pre- and Post-severance Treatments on the Rooting and Growth Characteristics of Douglas-fir (*Pseudotsuga menziesii* (Mirb.) Franco) Stem Cuttings.

\*Robert Blickensderfer, Corvallis

B.S., 1952, University of Cincinnati  
M.S., 1960, University of Oregon  
Major: Metallurgical Engineering  
Major Professor: J. McComb  
Thesis: Creep of Tungsten Dispersion Strengthened by  $ZrO_2$ .

Viroj Boonkoom, Salem

B.S., 1969, Southwest Texas State University  
M.A., 1970, Southwest Texas State University  
Major: Zoology  
Major Professor: R. Alvarado  
Thesis: Na-K-Activated Adenosinotriphosphatase and  $Na^+$  Transport in Larval *Rana catesbeiana*.

Kevin Gilbert Boyce, Corvallis

B.Ag.S., 1964, University of Adelaide  
M.Ag.S., 1971, University of Adelaide  
Major: Agronomic Crop Science  
Major Professor: D. Chilcote  
Thesis: Seed Dormancy in Tall Fescue (*Festuca arundinacea*, Shreb.): Acquisition, Effect on Metabolic Processes and Relief by Temperature and Growth Regulators.

Jagjit Singh Brar, India

B.S., 1960, Panjab University  
M.S., 1966, Panjab University  
Major: Agricultural Economics  
Major Professor: R. Vars  
Thesis: Costs of Alternative Pollution Control Policies Affecting Open Field Burning in the Willamette Valley of Oregon: A Study in Measurement.

Steven James Broderius, Hector, Minnesota

B.S., 1965, University of Minnesota  
M.S., 1969, Oregon State University  
Major: Fisheries  
Major Professor: P. Doudoroff  
Thesis: Determination of Molecular Hydrocyanic Acid in Water and Studies of the Chemistry and Toxicity to Fish of Metal-Cyanide Complexes.

\*Harry Ray Burkhart, Corvallis

B.S., 1939, Colodaro State College  
M.S., 1948, A&M College of Texas  
Major: Animal Science  
Major Professor: A. Wu  
Thesis: Cryogenic Preservation of Ram Spermatozoa.

Robert Harold Callihan, Aberdeen, Idaho

B.S., 1957, University of Idaho  
M.S., 1961, Oregon State University  
Major: Agronomic Crop Science  
Major Professor: H. Youngberg  
Thesis: Physiological Factors in an Agronomic Significance of the Response of Russeting of Potato Periderm to Measures for Control of Common Scab.

\*Donald Ellis Carpenter, Dallas, Texas

B.S., 1965, Westminster College  
M.S., 1967, University of Missouri  
Major: Biophysics  
Major Professor: R. Dyson  
Thesis: Subunit Structure of Cancer maglster Hemocyanin.

Richard Thomas Carter, Forest Grove

B.S., 1963, Portland State College  
M.A., 1968, Oregon State University  
Major: Zoology  
Major Professor: I. Pratt  
Thesis: Development of the Egg of *Nanophyetus salmincola* (Chapin) and Infection of the First Intermediate Host.

Wallace Tousey Chase, Corvallis

B.S., 1961, State University of New York  
M.S., 1964, State University of New York  
Major: General Science  
Major Professor: J. Lyford  
Thesis: Patterns of Energy Utilization in the Litter Subsystem of a Douglas-fir Forest.

Chung Hsien Chen, Bryan, Texas

B.S., 1959, Taiwan University  
M.S., 1968, University of Idaho  
Major: Forest Products  
Major Professor: M. Laver  
Thesis: Douglas-fir Bark; Isolation and Characterization of a Holocellulose Fraction.

Richard Thomas Clark, Laramie, Wyoming

B.S., 1962, University of Wyoming  
M.S., 1964, University of Wyoming  
Major: Agricultural Economics  
Major Professors: H. Stoevener  
Thesis: Predicted Economic Effects of Environmental Quality Control Policies on Linear Firm Models and an Application to an Irrigated Farm Model.

John Robert Cluff, Boise, Idaho

B.S., 1968, Brigham Young University  
Major: Chemistry  
Major Professor: S. Hawkes  
Thesis: Mobile Phase Mass Transfer in Chromatographic Beds of Impermeable Spheres.

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

**William Thompson Cobb, Royal City,  
Washington**

B.A., 1964, Eastern Washington State College  
**Major:** Botany  
**Major Professor:** M. Corden  
**Thesis:** The Influence of Carbon and Sulfur Nutrition of *Fusarium oxysporum* f. sp. *lycopersici* on resistance to methylisothiocyanate.

**Rodney Dean Cooke, Denver, Colorado**

B.S., 1967, Colorado State University  
**Major:** Chemistry  
**Major Professor:** J. Decius  
**Thesis:** Infrared, Reflection and Raman Spectra of Sodium and Potassium Bifluoride.

**William Primm Cosart, Tucson, Arizona**

B.S., 1958, Stanford University  
 M.S., 1960, Stanford University  
**Major:** Chemical Engineering  
**Major Professor:** C. Wicks  
**Thesis:** Transpiration Cooling of a Rotating Disk.

**Marvin Dale Crocker, Corvallis**

B.A., 1964, University of Kansas  
 M.A., 1968, University of Kansas  
**Major:** Geography  
**Major Professor:** J. Jensen  
**Thesis:** Evolution and Effects of Mexican Forest Policy and Its Influence upon Forest Resources.

**Carlton Edward Cross, Holmdel,  
New Jersey**

B.S., 1966, Walla Walla College  
**Major:** Electrical Engineering  
**Major Professor:** S. Stone  
**Thesis:** Analysis of Postural Dynamics in the Dog.

**Charles Daly, Ireland**

B.S., 1967, National University of Ireland  
 M.S., 1968, National University of Ireland  
**Major:** Microbiology  
**Major Professor:** W. Sandine  
**Thesis:** Studies on the Inhibition of Food-Borne Pathogens and Spoilage Bacteria by Lactic Acid Starter Cultures.

**Ronald Edward Dean, Laramie, Wyoming**

B.S., 1967, University of Idaho  
 M.S., 1969, University of Idaho  
**Major:** Animal Science  
**Major Professor:** D. Church  
**Thesis:** Nutritional Aspects of Artificially Feeding Captive and Wild Deer.

**Robert Charles Doster, Tigard**

B.S., 1969, Oregon State University  
 M.S., 1971, Oregon State University  
**Major:** Nutrition  
**Major Professor:** R. Sinnhuber  
**Thesis:** Toxicity and Metabolism of Ochratoxins in Rainbow Trout (*Salmo gairdneri*).

**\*Marvin Joseph Dudas, Corvallis**

B.S., 1966, University of Alberta  
 M.S., 1968, University of Alberta  
**Major:** Soil Science  
**Major Professor:** M. Harward  
**Thesis:** Mineralogy and Trace Element Chemistry of Mazama Ash Soils.

**\*Emmett Richard Easton, Corvallis**

B.S., 1965, Pennsylvania State University  
 M.S., 1967, Texas A&M University  
**Major:** Entomology  
**Major Professor:** R. Goulding  
**Thesis:** A Study of Ticks (Acarina: Ixodidae) and Chiggers (Trombiculidae) from Two Areas in Western Oregon.

**Larry Englander, Corvallis**

B.S., 1964, Penn State University  
 M.S., 1968, Cornell University  
**Major:** Botany  
**Major Professor:** L. Roth  
**Thesis:** Growth and Sporulation of *Phytophthora lateralis* in vitro as Influenced by the Chemical and Physical Environment.

**Sk. Md. Erfan Ali, Bangladesh**

B.Ag., 1965, EPA Institute  
 M.S., 1967, EPA University  
**Major:** Soil Science  
**Major Professor:** D. Moore  
**Thesis:** Influence of Cations on Aluminum Toxicity in Wheat (*Triticum aestivum* Vill., Host).

**Wayne Evor Esaias, Baltimore, Maryland**

B.A., 1967, The Johns Hopkins University  
 M.A., 1970, Oregon State University  
**Major:** Oceanography  
**Major Professor:** H. Curl  
**Thesis:** Studies on the Occurrence, Physiology, and Ecology of Bioluminescence in Dinoflagellates.

**\*Nancy Chyan-Huei Lo Ferguson, Aloha**

B.S., 1964, National Taiwan University  
 M.S., 1968, Oregon State University  
**Major:** Statistics  
**Major Professor:** D. Thomas  
**Thesis:** Performance of Some Tests for Bivariate Independence, Interchangeability, and Equality of Distributions of Ratios.

**Jose Enrique Fernandez, Peru**

B.S., 1966, Universidad Agraria  
 M.S., 1967, North Carolina State University  
**Major:** Agricultural Economics  
**Major Professor:** F. Conklin  
**Thesis:** Treatment of Autocorrelated Disturbances in Economic Functions.

**\*Charles Robards Fields, Corvallis**

B.A., 1965, Central Washington State College  
 M.S., 1968, Portland State University  
**Major:** Education  
**Major Professor:** M. LeMay  
**Thesis:** The Influence of Aid Awards on the Educational Decisions of Applicants for Freshman Year Financial Aid at Oregon State University.

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

**Allen Jay Gandolfi, Corvallis**

B.A., 1968, University of California at Davis  
Major: Biochemistry and Biophysics  
Major Professor: D. Buhler  
Thesis: Hexachlorophene: Its Absorption, Distribution, Excretion, and *In Vitro* Interaction with Rat and Rabbit and *In Vitro* Interaction with Rat Liver Microsomes.

**Don Leon Gary, Thibodaux, Louisiana**

B.S., 1964, Louisiana State University  
M.A., 1966, University of California, Riverside  
Major: Geography  
Major Professor: J. Jensen  
Thesis: A Geographic Systems Analysis of the Commercial Crawfish Industry in South Louisiana.

**Ekkehart Gasper, Corvallis**

B.S., 1967, Georgia Institute of Technology  
M.S., 1970, Georgia Institute of Technology  
Major: Microbiology  
Major Professor: A. Anderson  
Thesis: Detection of Staphylococcal Enterotoxin A by Laurell Electroimmunodiffusion.

**John Donald Gaynor, North Surrey,  
British Columbia**

B.S., 1968, Brigham Young University  
M.S., 1970, Oregon State University  
Major: Soil Science  
Major Professor: V. Van Volk  
Thesis: Altrazine, Terbutryn and GS-14254 Adsorption, Desorption and Solubility in Salt Solutions and Movement in Soil Materials.

**Nabil Nassib Ghandour, Beirut, Lebanon**

B.A., 1968, Eastern Oregon College  
M.A., 1971, Oregon State University  
Major: Mathematics  
Major Professor: G. Bodvarsson  
Thesis: Stability of Connective Flows in Porous Media

**Christopher John Neville Gibbs, Corvallis**

B.S., 1966, University of London  
Major: Agricultural Economics  
Major Professor: R. Youmans  
Thesis: An Economic Study of Sewage Transmission and Land Uses: An Empirical Application.

**James Hendricks Godfrey, Corvallis**

B.S., 1967, Oregon State University  
M.S., 1969, Oregon State University  
Major: Chemical Engineering  
Major Professor: O. Levenspiel  
Thesis: A New Apparatus for Studying Mass Transfer and Reaction Between Two Fluid Phases.

**Louis Irwin Gordon, Corvallis**

B.S., 1951, University of California at Los Angeles  
M.S., 1953, University of California at Los Angeles, Scripps Institute  
Major: Oceanography  
Major Professor: K. Park  
Thesis: A Study of Carbon Dioxide Partial Pressures in Surface Waters of the Pacific Ocean.

**\*Wade Lewis Griffin, Sr., Corvallis**

B.S., 1967, Texas Tech University  
M.S., 1969, Texas Tech University  
Major: Agricultural Economics  
Major Professor: J. Edwards  
Thesis: The Relationship Among Income Labor Productivity, Property Taxes and Migration, U.S. Agriculture, 1957-1970.

**Robert Edward Hamernik, Stockton,  
California**

B.S.C.E., 1959, University of Oklahoma  
M.C.E., 1960, University of Oklahoma  
Major: Civil Engineering  
Major Professor: J. Peterson  
Thesis: Curriculum Synthesis and Amelioration: A Case Study of Undergraduate Civil Engineering.

**\*Alfred Warren Hanson, Whittier, California**

B.S., 1963, University of Puget Sound  
Major: Zoology  
Major Professor: I. Pratt  
Thesis: Life Cycle and Host Specificity of *Diclidophora* sp. (Monogenea-Diclidophoridae), a Parasite of Embiotocid Fishes.

**\*Gary Craig Hanson, Portland**

B.S., 1967, Pacific Lutheran University  
Major: Chemistry  
Major Professor: P. Freeman  
Thesis: Mechanistic Study of Some Internal Substitution Reactions and a Substitution at Sulfenyl Sulfur.

**Thomas Archer Hardy, San Luis Obispo,  
California**

B.S., 1968, San Jose State College  
Major: Chemistry  
Major Professor: P. Freeman  
Thesis: Divalent Carbon Intermediates in Some Bridged Polycyclic Compounds.

**Billy Lynn Harris, Corvallis**

B.S., 1968, Texas Tech University  
M.S., 1969, Texas Tech University  
Major: Soil Science  
Major Professor: M. Harward  
Thesis: Genesis, Mineralogy, and Properties of Parkdale Soils, Oregon.

**\*Michael Colyn Hartman, New Haven,  
Connecticut**

B.A., 1965, Humboldt State  
M.A., 1969, Oregon State University  
Major: Zoology  
Major Professor: I. Pratt  
Thesis: A Green Algal Symbiont in *Clinocardium nuttallii*.

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

**John Edward Hawley, Springfield, Illinois**

B.A., 1962, Southern Illinois University  
 M.S., 1967, University of Wisconsin  
 Major: Oceanography  
 Major Professor: R. Pytkowicz  
 Thesis: Bicarbonate and Carbonate Ion Association with Sodium, Magnesium and Calcium at 25° C. and 0.72 Ionic Strength.

**Stephen Randall Haworth, Amherst, Massachusetts**

B.S., 1967, Morehead State University  
 Major: Microbiology  
 Major Professor: L. Brown  
 Thesis: Genetic Mapping and Physiological Characterization of RNA Polymerase Mutants of *Bacillus subtilis*.

**\*Mary Kathryn Heisler, Decorah, Iowa**

B.A., 1965, Wittenberg University  
 Ed.M., 1967, Ohio University  
 Major: Education  
 Major Professor: J. Trow  
 Thesis: Factors Which Differentiate United States Students Who Wish to Study in Cross-Cultural Educational Programs.

**\*Harold Richard Holbo, Corvallis**

B.A., 1960, University of California  
 M.S., 1964, University of Nevada  
 Major: Forest Engineering  
 Major Professor: L. Gay  
 Thesis: The Energy Budget of a Pumice Desert.

**Gordon MacDonald Howse, Sault Ste. Marie, Ontario**

B.S., 1962, University of New Brunswick  
 M.S., 1964, University of Maine  
 Major: Entomology  
 Major Professor: W. Nagel  
 Thesis: Life Table Analysis of Douglas-fir Beetle (*Dendroctonus pseudotsugae* Hopk.) Populations.

**\*Tzer-Hsiang Huang, Burnaby, British Columbia**

B.S., 1967, Washington State University  
 Major: Chemistry  
 Major Professor: J. Decius  
 Thesis: Infrared and Raman Spectra of Solid Phosphine.

**Shirley Ann Hull, Orange, California**

B.A., 1968, University of California  
 M.S., 1970, Oregon State University  
 Major: Zoology  
 Major Professor: J. Morris  
 Thesis: Early Events in Hydrocortisone Induced Glutamine Synthetase Activity in Differentiating Chick Neural Retina.

**Gunnard Kenneth Jacobson, Corvallis**

B.S., 1969, University of Arizona  
 Major: Microbiology  
 Major Professor: L. Parks  
 Thesis: Cell Division and DNA Synthesis in *Saccharomyces cerevisiae* Following Nutritional Shift-up.

**John August Jaksch, Gold Hill**

B.S., 1966, Southern Oregon College  
 M.S., 1969, Oregon State University  
 Major: Agricultural Economics  
 Major Professor: H. Stoevener  
 Thesis: Outpatient Medical Costs Related to Air Pollution in the Portland-Vancouver Area.

**Clara Josephine Birchak Jarman, Corvallis**

B.S., 1964, Allegheny College  
 Major: Geology  
 Major Professor: H. Enlows  
 Thesis: Clay Mineralogy and Sedimentary Petrology of the Cretaceous Hudspeth Formation, Mitchell, Oregon.

**\*Hewitt Webb Jeter, Windsor, Connecticut**

B.E., 1963, Yale University  
 Major: Oceanography  
 Major Professor: R. Mesecar  
 Thesis: An Investigation of High Resolution Dissolved Oxygen Profiles off the Oregon Coast.

**Kenneth Norman Johnson, Philomath**

B.S., 1965, University of California  
 M.S., 1969, University of Wisconsin  
 Major: Forest Management  
 Major Professor: J. Beuter  
 Thesis: Evaluation of Timber Management Alternatives for the Drift Creek Watershed.

**Walter W. Johnson, Corvallis**

MWT, 1958, University of Michigan  
 B.S., 1957, Kent State University  
 B.S., 1957, University of Michigan  
 Major: Forest Management  
 Major Professor: R. McMahon  
 Thesis: Economic Efficiency of the Particleboard Industry of Oregon.

**Homer William Jones, Corvallis**

B.A., 1965, Augustana College  
 M.A., 1971, Chico State College  
 Major: Education  
 Major Professor: P. Atteberry  
 Thesis: The Effect of Delphi Technique Feedback on Central Tendency and Variance of Responses from Large Groups.

**Larry Paul Jones, Corvallis**

B.A., 1965, Augustana College  
 M.S., 1968, Iowa State University  
 Major: Microbiology  
 Major Professor: R. Morita  
 Thesis: The Purification and Characterization of the Fructose 1,6-diphosphate Aldolase From *Vibrio marinus*, an Obligately Psychrophilic Marine Bacterium.

**Vishnu Balchand Jumani, Corvallis**

B.S., 1964, Oregon State University  
 B.S., 1966, Oregon State University  
 M.S., 1969, Oregon State University  
 Major: Mathematics  
 Major Professor: W. Stone  
 Thesis: A Study of the Quantization Procedure: Higher Order Information and the Conditions for Minimum Error.

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

**Dal Ung Kim, Corvallis**

B.S., 1964, Kyung Pook National University  
M.S., 1968, Kyung Pook National University  
M.S., 1970, Oregon State University  
Major: Agronomic Crop Science  
Major Professor: R. Frakes  
Thesis: Heritability Estimates for Seed and Plant Characteristics in White Clover (*Trifolium repens*, L.)

**Syng Chul Kim, Orange, California**

B.S., 1960, Seoul National University  
B.S., 1965, California State Polytechnic College  
M.S., 1970, Oregon State University  
Major: Agronomic Crop Science  
Major Professor: D. Chilcote  
Thesis: Influence of Post-harvest Burning, Thinning, Shading and Residue Management on the Subsequent Growth and Seed Yield of *Festuca rubra* L.

**Kenneth Kirkland, England**

M.I., 1968, Institute of Biology  
M.S., 1971, Oregon State University  
Major: Agronomic Crop Science  
Major Professor: A. Appleby  
Thesis: Reduction in Atrazine Toxicity to Winter Wheat by the Growth Retardant CCC.

**Donald Eugene Kroodsmas, Millbrook, New York**

B.A., 1968, Hope College  
Major: Zoology  
Major Professor: J. Wiens  
Thesis: Singing Behavior of the Bewick's Wren: Development, Dialects, Population Structure, and Geographical Variation.

**Eugene C. Y. Kuo, Pasco, Washington**

B.S., 1966, National Taiwan University  
M.S., 1970, Oregon State University  
Major: Soil Science  
Major Professor: V. Van Volk  
Thesis: The Reactions of Picloram and 2,4-D with Montmorillonite Clays and Soils.

**James Edmund Lannan, Jr., Corvallis**

B.A., 1967, University of California  
M.A., 1969, University of California  
Major: Fisheries  
Major Professor: R. Simon  
Thesis: Genetics of the Pacific Oyster: Biological and Economic Implications.

**Gin-Fu Larry Lee, Taiwan**

B.S., 1964, National Taiwan University  
M.S., 1967, National Taiwan University  
Major: Forest Products  
Major Professor: R. McMahon  
Thesis: The Structure of the Hardwood Plywood Industry in the Far East Exporting Countries: Japan, Republic of China, Republic of Korea, and the Philippines.

**Voravit Lertlaksana, Thailand**

B.Eng., 1966, Chulalongkorn University  
M.S., 1970, Oregon State University  
Major: Civil Engineering  
Major Professor: W. White  
Thesis: Finite Element Analysis of Culverts Under Embankments with Time Dependent and Non-Linear Properties.

**Ronald Egnard Lind, Corvallis**

B.S., 1967, California State Polytechnic College  
M.S., 1970, Oregon State University  
Major: Genetics  
Major Professor: R. Bogart  
Thesis: Actual and Predicted Response to Selection on Maternally Influenced Traits in the Mouse.

**Wen-So Lo, Corvallis**

B.S., 1963, Oregon State University  
M.S., 1967, University of Oregon  
Major: Mathematics  
Major Professor: P. Anselone  
Thesis: Spectral Approximation Theory for Bounded Linear Operators.

**\*Stephen Paul Main, Waverly, Iowa**

B.S., 1962, Valparaiso University  
M.A., 1965, Valparaiso University  
Major: Botany  
Major Professor: D. McIntire  
Thesis: The Distribution of Epiphytic Diatoms in Yaquina River Estuary, Oregon.

**\*Richard Lieshman Maughan, Corvallis**

B.S., 1967, Utah State University  
M.S., 1970, Utah State University  
Major: Education  
Major Professor: J. Ellis  
Thesis: The Effects of Phonocardiogram Screening and Cardiologist Follow-up Procedures on Delabeled Cardiac Patients Among School-Age Children.

**Philip Everett McAllister II, Corvallis**

A.B., 1968, Catholic University of America  
Major: Microbiology  
Major Professor: K. Pilcher  
Thesis: The Oregon Sockeye Salmon Virus (IHN): A. Replication and Autointerference. B. Effect of Temperature on Infection in Kokanee Salmon (*Oncorhynchus nerka*) and on Virus Stability.

**Joseph Edward McCarthy, Biddeford, Maine**

B.A., 1964, St. Francis College  
M.S., 1967, Oregon State University  
Major: General Science  
Major Professor: J. Lyford  
Thesis: The Distribution, Substrate Selection and Sediment Displacement of *Corophium salmonis* (Stimpson) and *Corophium spinicorne* (Stimpson) on the Coast of Oregon.

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.



**Mary Lois McCoy, Corvallis**

B.S., 1963, Bloomsburg State College  
 M.S., 1965, Michigan State University  
 Major: Botany

Major Professor: R. Powelson

Thesis: The Application of Mathematical Models in the Epidemiology of Foot Rot of Wheat Caused by *Cercospora herpotrichoides* Fron.

**Ralph Hines McCoy, Corvallis**

B.S., 1963, Baylor University  
 M.S., 1965, Baylor University  
 Major: Microbiology

Major Professor: K. Piicher

Thesis: *Aeromonas salmonicida* and *Aeromonas hydrophila* (Liquifaciens) as Pathogens of Salmonid Fish. A. Effect of Water Temperature on *Aeromonas* Infections. B. Comparative Characteristics of Virulent and Avirulent Strains of *A. salmonicida* C. Selective *Aeromonas* medium.

**\*Michael John Mehren, Hermiston**

B.S., 1966, California State Polytechnic College  
 M.S., 1970, Louisiana State University  
 Major: Animal Science

Major Professor: D. Church

Thesis: Taste Response of Pygmy Goats and Cattle.

**Robert Thurlow Milhous, Lacey,**

Washington

B.S., 1961, Purdue University  
 M.S., 1964, Purdue University  
 Major: Civil Engineering

Major Professor: P. Klingeman

Thesis: Sediment Transport in a Gravel-Bottomed Stream.

**William John Mitzel, Bismarck,  
North Dakota**

B.S., 1959, North Dakota State College  
 Ed.M., 1963, University of North Dakota  
 Major: Education

Major Professor: G. Clark

Thesis: The Role and Function of the Counselor as seen by Selected Counselor Educators, Counselors, Principals, and Counselor Trainees in the State of Oregon.

**Pal Yong Moon, Korea**

B.S., 1963, Woosuk University  
 M.S., 1967, Korea University  
 Major: Agricultural Economics

Major Professor: J. Edwards

Thesis: An Analysis of Foodgrain Market in Korea.

**Thomas Jacob Mueller, Saukville,  
Wisconsin**

B.A., 1957, Divine Word Seminary  
 M.S., 1964, De Paul University

Major: Mathematics

Major Professor: E. Gagliardo

Thesis: Teemal, An Adaptive Training Procedure for a Two Layer System of Linear Threshold Elements.

**William George Nelson, Anchorage, Alaska**

B.S., 1966, Oregon State University  
 M.S., 1970, Oregon State University

Major: Mechanical Engineering

Major Professor: R. Boubel

Thesis: A Numerical Analysis of Automobile Produced Ice Fog.

**\*William Edward Noonan, Vancouver,  
Washington**

B.A., 1967, Central Washington State College  
 M.S., 1969, Oregon State University

Major: Zoology

Major Professor: I. Pratt

Thesis: *Neorickettsia helminthoeca* in Cell Culture.

**\*Joel Arvid Norgren, Corvallis**

B.S., 1954, Cornell University  
 M.S., 1962, Oregon State University

Major: Soil Science

Major Professor: G. Simonson

Thesis: Distribution, Form and Significance of Plant Opal in Oregon Soils.

**Anthony Robert Olsen, Worland, Wyoming**

B.S., 1966, University of Wyoming  
 M.S., 1969, University of Wyoming

Major: Statistics

Major Professor: J. Seely

Thesis: Quadratic Unbiased Estimation for Two Variance Components.

**Donald Edward Osten, Sussex, Wisconsin**

B.S., 1967, University of Wisconsin

Major: Chemistry

Major Professor: E. Piepmeier

Thesis: Investigation of the Effects of Atmospheric Pressure and Composition on Q-Switched Laser Plumes from Metal and Graphite Targets by Spatiotemporally Resolved Emission and Atomic Absorption Measurements.

**Charles August Paeth, Jr., Monmouth**

B.A., 1942, Washington State University  
 M.S., 1947, Washington State University

Major: Education

Major Professor: D. Poling

Thesis: A Likert Scaling of Student Personnel Administration Value Statements, Field Independence-Field Dependence and Experimentally Induced Change.

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

**Jerry Eugene Park, Corvallis**

B.S., 1965, Utah State University  
M.S., 1971, Oregon State University  
Major: Microbiology  
Major Professor: A. Anderson  
Thesis: Photooxidative Degradation of Annual Ryegrass Straw to Substrates Enhancing *Rhodotorula mucilaginosa* Growth.

\* **John Roger Penn, Corvallis**

B.A., 1967, Colorado State University  
M.S., 1968, Colorado State University  
Major: Education  
Major Professor: M. LeMay  
Thesis: Values and Attitudes as Measures of Inter-generational Differences.

**Charlotte Jeanne Perkins, Anchorage, Alaska**

B.A., 1964, Willamette University  
Ed.M., 1970, Oregon State University  
Major: Education  
Major Professor: A. Meeks  
Thesis: A Study of Perceptual Correlates to Role-Taking Ability with Fourth Through Sixth Grade Children.

**John MacKenzie Phillips, Bethesda, Maryland**

A.S.B.A., 1966, Southeastern University  
B.S.B.A., 1967, Southeastern University  
Ed.M., 1970, Oregon State University  
Major: Education  
Major Professor: G. Clark  
Thesis: A Study of a Counseling Practicum in Facilitating the Self-Actualizing Process.

**Robert Orin Pinneo, Las Vegas, Nevada**

B.A., 1962, Colorado State College  
M.A., 1967, Arizona State University  
Major: Science Education  
Major Professor: F. Fox  
Thesis: A Comparative Study of Time-Sharing vs. Batch Processing in the Teaching of Introductory Programming in Fortran.

\* **Anton Polensek, Corvallis**

C.E., 1962, University of Ljubljana  
M.S., 1969, Oregon State University  
Major: Civil Engineering  
Major Professor: H. Laursen  
Thesis: Static and Dynamic Analysis of Wood-Joist Floors by the Finite Element Method.

\* **Steven Robert Radosevich, Corvallis**

B.S., 1968, Washington State University  
M.S., 1971, Oregon State University  
Major: Agronomic Crop Science  
Major Professor: A. Appleby  
Thesis: Differential Sensitivity of Two Common Groundsel Biotypes (*Senecio vulgaris* L.) to Several s-Triazine Herbicides.

**Hans Dietrich Radtke, Oregon City**

B.S., 1964, Portland State University  
M.S., 1968, Montana State University  
Major: Agricultural Economics  
Major Professor: E. Castle  
Thesis: The Allocation of Health-Producing Resources in the Pacific Northwest.

**Panchatcharam Ramalingam, India**

B.E., 1963, University of Madras  
M.S., 1969, Oregon State University  
Major: Industrial Engineering  
Major Professor: M. Inoue  
Thesis: Development and Experimental Evaluation of Branch-and-Bound Algorithms for Determining Optimum Static Job-Shop Production Schedules.

**Frank Fred Reckendorf, Salem**

B.S., 1961, Iowa State University  
M.S., 1964, Iowa State University  
Major: Soil Science  
Major Professor: R. Parsons  
Thesis: Techniques for Identifying Flood Plains in Oregon.

**William Harvey Reissig, St. John, Kansas**

B.S., 1969, Kansas State University  
M.S., 1971, Kansas State University  
Major: Entomology  
Major Professor: J. Kamm  
Thesis: The Effects of Synthetic Juvenile Hormone on the Leaf Hopper, *Draeculacephala crassicornis*.

\* **Dorothy Marguerite Rivera, San Diego, California**

B.A., 1953, Mount St. Mary's College  
M.S., 1963, University of Notre Dame  
Major: Mathematics  
Major Professor: F. Oberhettinger  
Thesis: On A Generalization of the Lerch Zeta Function.

**Kenneth Joseph Roberts, Metairie, Louisiana**

B.S., 1966, Louisiana State University  
M.S., 1969, Louisiana State University  
Major: Agricultural Economics  
Major Professor: R. Rettig  
Thesis: Economic and Environmental Trade-Offs in an Estuarine Based Economy: A Modified Input-Output Analysis of Clatsop County, Oregon.

\* **Richard Allen Roeper, Corvallis**

B.A., 1960, Lawrence University  
M.A., 1966, Miami University  
Major: Botany  
Major Professor: W. Denison  
Thesis: Biology of Symbiotic Fungi Associated with Ambrosia Beetles of Western United States.

**Donald Scott Rowe, Richland, Washington**

B.S., 1960, University of Washington  
M.S., 1963, University of Washington  
Major: Mechanical Engineering  
Major Professor: J. Knudsen  
Thesis: Measurement of Turbulent Velocity, Intensity and Scale in Rod Bundle Flow Channels.

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

\*Randall Charles Rowe, Oak Park,  
Michigan

B.S., 1967, Michigan State University

Major: Botany

Major Professor: R. Powelson

Thesis: Initiation and Spread of Footrot of Wheat Caused by *Cercospora herpotrichoides* Fron.

Wolfgang Friedrich Ruetz, West Germany

B.S., 1966, University of Washington

M.S., 1968, Oregon State University

Major: Forest Management

Major Professor: W. Ferrell

Thesis: Seasonal Changes in the CO<sub>2</sub> Gas Exchange of Red Fescue (*Festuca rubra* L.) in a Montane Meadow Community in Northern Germany.

Kenneth Albert Rykbost, Riverhead,  
New York

B.S., 1963, Cornell University

M.S., 1966, Cornell University

Major: Soil Science

Major Professor: L. Boersma

Thesis: An Evaluation of Soil Warming for Increased Crop Production.

Charles Eldon Scharff, Corvallis

B.S., 1949, Kansas State Teachers College

M.S., 1955, Kansas State Teachers College

Major: Education

Major Professor: C. Wood

Thesis: A Study of the Ability of Verbally Creative Teachers to Identify Verbally Creative Students.

\*Kenneth Fred Scheidegger, Corvallis

A.B., 1967, University of California, Berkeley

Major: Oceanography

Major Professor: L. Kullm

Thesis: Temperatures and Compositions of Magmas Ascending Beneath Actively Spreading Mid-Ocean Ridges.

Dana Charles Schmidt, Corvallis

B.S., 1968, University of Montana

M.S., 1970, University of Utah

Major: Fisheries

Major Professor: L. Weber

Thesis: An Evaluation in Rainbow Trout of Biliary Excretion of Sulfobromophthalein and Effects of Excretion on the Toxicity of Rotenone.

\*Anita Gayle Schroeder, Wichita, Kansas

B.S., 1966, Baker University

M.S., 1968, Kansas State University

Major: Statistics

Major Professor: N. Hartmann

Thesis: Classification Schemes on Incomplete Block Models.

James Calvert Scott, Corvallis

B.A., 1969, Boise State College

Ed.M., 1970, Oregon State University

Major: Education

Major Professor: F. Winger

Thesis: The Statistical Significance of Multilevel Materials on Posttest Scores for a Basic Business Unit on Business Organizational Structure.

James Michael Scott, Corvallis

B.S., 1966, San Diego State College

M.A., 1970, San Diego State College

Major: Zoology

Major Professor: J. Wiens

Thesis: Comparative Ecology of Four Syntopic Species of Marine Diving Birds.

William Scott, Vancouver, British Columbia

B.S., 1963, University of British Columbia

M.S., 1970, Oregon State University

Major: Soil Science

Major Professor: C. Youngberg

Thesis: Some Soil Factors Affecting Snowbrush Nodulation

\*Robert Einer Shaw, Corvallis

B.A., 1957, Western Washington State College

Ed.M., 1960, Western Washington State College

Major: Education

Major Professor: S. Lee

Thesis: Changes in Self-Concept Pertaining to Selected Teacher Competencies of Prospective Teachers.

Lonnie Blair Shepard, Corvallis

B.S., 1963, Oregon State University

M.S., 1967, Oregon State University

Major: Statistics

Major Professor: D. Guthrie

Thesis: Monte Carlo Evaluation of Empirical Approximation of Mixing Distributions.

Raynor Y Shimoda, Kent, Washington

B.E.E., 1964, University of Dayton

M.S.E., 1966, Purdue University

Major: Electrical Engineering

Major Professor: C. C. Chang

Thesis: Investigation of Electric-Field-Induced Optical Absorption Changes in CdS.

Ward Edward Shine, Davis, California

B.S., 1965, University of California, Berkeley

M.S., 1967, University of California, Davis

Major: Biochemistry and Biophysics

Major Professor: W. Loomis

Thesis: *Trans-Cis* Isomerization of Geraniol and Geranyl Phosphate by Cell-Free Enzymes from Higher Plants.

Gerald Eldon Snow, Berrien Springs,  
Michigan

B.A., 1962, Walla Walla College

M.A., 1965, Walla Walla College

Major: Botany

Major Professor: W. Chilcote

Thesis: Some Factors Controlling the Establishment and Distribution of *Quercus agrifolia* Nee and *Q. engelmannii* Greene in Certain Southern California Oak Woodlands.

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

**Duane Frank Starr, Anaheim, California**

B.A., 1964, Wesleyan University  
Major: Chemistry  
Major Professor: J. Decius  
Thesis: A Theoretical Study of Vibrational Relaxation in Gaseous Ammonia.

**\*Brian Keith Stevenson, Madras**

B.A., 1967, Willamette University  
Major: Chemistry  
Major Professor: P. Freeman  
Thesis: Carbonium Ion Intermediator in the Tetracyclo (4.3.0.0.<sup>2,4</sup>0<sup>2,7</sup>) and Tetracyclo (4.3.0.0.<sup>2,4</sup>0<sup>3,6</sup>) Nonane Ring System.

**Daniel Francis Stiffler, Corvallis**

B.A., 1968, University of California, Santa Barbara  
M.S., 1970, Oregon State University  
Major: Zoology  
Major Professor: R. Alvarado  
Thesis: Renal Function in Urodele Amphibians.

**Karel Josef Stoszek, Klamath Falls**

F.E., 1959, University of Brno  
Major: Entomology  
Major Professor: J. Rudinsky  
Thesis: A Contribution to the Biology of *Pseudohylesinus nebulosus* (LeConte) (Coleoptera: Scolytidae) Especially in Relation to the Moisture Stress of its Host, Douglas-fir.

**Richard Bartholomew Stout, Richland, Washington**

B.S., 1965, Washington State University  
MAT, 1966, Washington State University  
Major: Mechanical Engineering  
Major Professor: A. Robinson  
Thesis: Optimization of In-Core Nuclear Fuel Management in a Pressurized Water Reactor.

**MaryAnn Sall Strand, Corvallis**

B.A., 1967, Whittier College  
Major: Botany  
Major Professor: L. Roth  
Thesis: Simulation of Population Changes of Western Dwarf Mistletoe on Ponderosa Pine.

**Douglas Lee Stutler, Greeley, Colorado**

B.A., 1962, University of North Colorado  
M.A., 1967, University of North Colorado  
Major: Education  
Major Professor: M. LeMay  
Thesis: The Interrelationship Between Academic Achievement of College Freshman Women and Measures of Anxiety and Ability.

**Bill Duane Syhlman, Spokane, Washington**

B.A., 1956, Iowa State Teachers College  
M.A., 1961, Iowa State Teachers College  
Major: Education  
Major Professor: W. Courtney  
Thesis: Identification of In-Service Personnel Development Needs in Career Awareness for Portland and Seattle Elementary Schools.

**David Ming-Shih Tao, Fullerton, California**

B.S., 1963, Taiwan Cheng Kung University  
M.S., 1968, Oregon State University  
Major: Electrical Engineering  
Major Professor: J. Looney  
Thesis: A Complementary MOS Random-Access-Memory Cell with Double-Diffused MOS Transistors.

**\*James Albert Terhune, Corvallis**

B.S., 1965, Colorado State University  
M.S., 1967, Oregon State University  
Major: Education  
Major Professor: R. Foster  
Thesis: The Effect of Age, Sex and Eye-Hand Coordination on the Ability to Predict the Readiness of Elementary Students to Learn an Effective Dental Flossing Technique.

**Leona Esther Todd, Salem**

B.A., 1954, Willamette University  
M.S., 1955, Oregon State University  
Major: Botany  
Major Professor: H. Phinney  
Thesis: Benthic Algal Flora of Four Rivers of the Middle Willamette River Basin.

**Donald Stephen Trent, Richland, Washington**

B.S., 1962, Oregon State University  
M.S., 1964, Oregon State University  
Major: Mechanical Engineering  
Major Professor: J. Welty  
Thesis: A Numerical Model for Predicting Energy Dispersion in Thermal Plumes Issuing from Large Vertical Outfalls in Shallow Coastal Waters.

**\*Stevens Parrington Tucker, Pacific Grove, California**

B.S., 1955, Stanford University  
M.S., 1963, Oregon State University  
Major: General Science  
Major Professor: W. Burt  
Thesis: Measurements of the Absolute Volume Scattering Function For Green Light in Southern California Coastal Waters.

**Henry Alfred Vanderploeg, Cable, Wisconsin**

B.S., 1966, Michigan Technological University  
M.S., 1969, University of Wisconsin  
Major: Oceanography  
Major Professor: W. Pearcy  
Thesis: Dynamics of <sup>65</sup>Zn in Benthic Fishes and Their Prey off Oregon.

**Bruce Douglas Webber, Victoria, British Columbia**

B.S.F., 1964, University of British Columbia  
M.S.F., 1966, Purdue University  
Major: Soil Science  
Major Professor: C. Youngberg  
Thesis: Plant Biomass and Nutrient Distribution in a Young *Pseudotsuga Menziesii* Forest Ecosystem.

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

**Herbert Michael Wehr, Salem**

B.S., 1966, University of California, Berkeley

M.S., 1968, Oregon State University

*Major:* Biochemistry and Biophysics*Major Professor:* W. Loomis*Thesis:* Reactions of Protein with Phenols and Quinones: Evaluation of Amino Acid Modification and Protein Digestibility.**James George Wernz, Philomath**

B.S., 1961, Capital University

M.S., 1966, Oregon State University

*Major:* Entomology*Major Professor:* G. Krantz*Thesis:* Observations of the Function and Structure of the Tritosternum of Selected Mesostigmatid Mites.**Jonathan Edward Wheaton, Corvallis**

A.A., 1967, Fullerton Junior College

B.S., 1969, University of California at Davis

M.S., 1971, Oregon State University

*Major:* Animal Science*Major Professor:* F. Stormshak*Thesis:* Role of Hypothalamic Biogenic Amines in the Release of Luteinizing Hormone in the Ewe.**\*Richard Randall Wickett, Corvallis**

B.A., 1968, Western Washington State College

*Major:* Biochemistry*Major Professor:* I. Isenberg*Thesis:* Conformational Changes in Histone IV as Induced by Salts and Nucleoside Triphosphates.**Rodney Joseph Wright, Klamath Falls**

B.S., 1958, Oregon State College

M.S., 1970, Oregon State University

*Major:* Animal Science*Major Professor:* J. Oldfield*Thesis:* Employment Opportunities for and Competencies Needed by Graduates in Animal Production from a Community College.**Jose Velmonte Zerrudo, Philippines**

B.S., 1956, University of the Philippines

M.S., 1968, Miami University, Ohio

*Major:* Forest Products*Major Professor:* M. Laver*Thesis:* Douglas-fir Bark: Water-Soluble Carbohydrates and Alkaline Degradation of a Xylan.**Timothy Dean Ziebarth, Corvallis**

B.S., 1969, Montana State University

*Major:* Chemistry*Major Professor:* P. Freeman*Thesis:* Reactive Intermediates in the Tetracyclo (3.3.0.0.<sup>2,7</sup>0<sup>1,6</sup>)-Octane, The Tetracyclo (3.3.0.0.<sup>2,4</sup>0<sup>3,7</sup>)-Octane, and Related Ring Systems Containing the Norbornane Skeleton.**Jeffrey Arthur Zinn, Peace Dale,  
Rhode Island**

B.A., 1967, University of Vermont

M.A., 1970, University of Rhode Island

*Major:* Geography*Major Professor:* O. Heintzelman*Thesis:* Analysis of Resident Property Owner Perception of Resources and the Management System of Siletz Bay Estuary, Oregon.

\* Candidate who completed all requirements and was awarded a diploma at the end of summer term, 1972.

## DISTINGUISHED SERVICE AWARDS

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Upon recommendation of the Faculty Recognition and Awards Committee, the Faculty Senate of Oregon State University has selected the following recipients of the Oregon State University Distinguished Service Award:

**MERCEDES ALLISON BATES** . . . *OSU home economics graduate who has become one of America's best-known women in business . . . director of Betty Crocker Kitchens and vice president of General Mills, Inc., the first woman executive in the company's history . . . president in 1970-71 of the 50,000-member American Home Economics Association . . . chosen in 1970 as national Delta Zeta "Woman of the Year" . . . former food editor of McCall's Magazine and owner earlier of a California firm of food consultants . . . member of the U.S. Chamber of Commerce Aircade that toured the United States in 1965-66 in the interest of consumers . . . articulate advocate and superb example of opportunities for women in professional fields . . . recipient of a Distinguished Alumni Award at OSU's Centennial Commencement in 1969 . . . honored today with OSU's highest award for distinguished service, an illustrious career, and for personal warmth, dignity, and grace.*

**HOLLIS MATHEWS DOLE** . . . *outstanding citizen, distinguished scientist, and dynamic public servant . . . described in the Congressional Record as "one of the nation's ablest and most knowledgeable men in the areas of fuels and energy resources" . . . appointed assistant Secretary of Interior for Mineral Resources by President Nixon in 1969 . . . instrumental in passage of the 1970 Mining and Minerals Policy Act, first step toward a strong domestic mineral industry . . . reorganized the Bureau of Mines to make it more effective and responsive to new problems related to mine health and safety and environmental protection . . . spearheaded first federal programs aimed at recycling of renewable resources . . . first American invited by the Soviet Oil Ministry to visit Russian oil fields following the Eighth World Petroleum Congress in Moscow in 1971 . . . State Geologist and Director of the Oregon State Department of Geology and Minerals Industries for 13 years . . . leader in the development of Oregon's model resources conservation programs . . . used bachelor's and master's degrees in geology from OSU as foundation for achievements in pioneering the application of geology and other earth sciences to problems of mineral resource availability.*

**HARRY AUGUST SCHOTH** . . . *known around the globe for his achievements as an agronomist . . . developer of nearly 50 commercially improved varieties of grasses and legumes including Alta tall fescue, Tualatin tall oatgrass, Willamette vetch and Willamette sweetclover, Granger lotus, and Orestan and Talent alfalfa . . . evidence of his tremendous contributions to mankind can be seen on millions of productive acres and in the millions of dollars that come annually to Oregon seed growers and forage producers . . . adviser to more than a score of nations throughout the world and to thousands of Oregonians he helped person-to-person during his 60 years of agricultural work . . . winner of the U.S. Department of Agriculture superior service award in 1956; the 1962 Merit Award of the American Grassland Council; and a host of other honors from foreign countries, professional and scientific societies . . . a 1914 OAC graduate who remained to make his mark as few men have done, and in a humble, happy, human, unforgettable, and distinguished way.*

ERNEST ROBERT SEARS . . . *small-town Oregon farm boy in the beginning . . . now a world-renowned agricultural scientist . . . 1932 Oregon State Farm Crops graduate who showed evidence of great things to come with a scholarship, leadership, and activity record seldom equalled . . . 1936 doctoral degree graduate of Harvard . . . started work then as a U.S. Department of Agriculture geneticist stationed at the University of Missouri . . . with hard work, inspiration, and irradiation was able to transfer disease resistance from an economically unimportant species into common wheat . . . father of modern wheat cytogenetics, whose willingness to share seed stocks and techniques has made it possible for other scientists to build on his accomplishments . . . modest, almost shy still, in spite of spectacular success in research . . . recipient of numerous national and international honors, including election to the National Academy of Sciences, the Hohlitzelle Award in 1958, the U.S. Department of Agriculture Award, and special recognition from the governments of Germany and Japan.*

## **EMERITUS FACULTY**

Retiring faculty members to whom emeritus status has been granted during 1972-73.

Thomas Francis Adams <i>Student Services</i>	Elizabeth Artis Henley <i>English</i>
Robert Benjamin Denis Baron <i>Education</i>	James Herbert Jensen <i>Botany and Plant Pathology</i>
Herman Eldon Bierman <i>Extension Service</i>	Caroline G. Lybeck <i>Library</i>
Herbert Ellsworth Childs <i>English</i>	Anna Ruth Meeks <i>Education</i>
Harry Edwin Clark <i>Extension Service</i>	Raymond Gerald McCarty <i>Extension Service</i>
Scott Philip Clevenger <i>Extension Service</i>	William Willis Mills <i>Psychology</i>
William Albert Davies <i>Forest Engineering</i>	Ben Allen Newell <i>Extension Service</i>
Jeanette Alice Dixon <i>Physical Education</i>	George Hollis Ottaway <i>Extension Service</i>
Herman Carl Forslund <i>Pharmacy</i>	Ray Olaf Petersen <i>Extension Service</i>
William Allen Frazier <i>Horticulture</i>	Harry Rudolph Sandquist <i>Extension Service</i>
James Edward Garvey <i>Student Services</i>	Francis Asbury Skinner <i>Extension Service</i>
Iris Gray <i>Music</i>	Ray Holt Teal <i>Agricultural Economics</i>
Louis Henry Gross <i>Extension Service</i>	Muriel Josepha Woodring <i>Foods and Nutrition</i>

# COMMISSIONS

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## *Department of Aerospace Studies*

Colonel Charles G. Memminger/*Commander*

### SECOND LIEUTENANT

Theodore Christian Beitel  
Herman Joseph Bernards  
Maurice Clifford Boley, Jr.  
Donn Alan Bolliger  
Paul Stephen Bunt  
Richard Lean Conaway  
Dennis Philip Crosby

Gerard Lee Davies  
Dean Alan Fialka  
William Warren Humphreys  
Cecil Wayne Jones, Jr.  
Laurel Louise Leinan  
Paul Carter Lewis  
Robert Eugene Moran, Jr.

Dennis Lee Nuttbrock  
Lyle Gordon Peck  
Johnny Lee Robbins  
Roger Cecil Rosenberry  
Gregory Lee Schnaible  
Timothy Blake Sullivan

## *Department of Military Science*

Colonel Ejner J. Fulsang, Jr./*Commander*

### SECOND LIEUTENANT

Daniel Adarne Almero  
Oliver Jerrold Anderson  
Richard John Beitel  
James Edward Belknap  
Raymond Michael Brooks  
Tilden Louie Brooks, Jr.  
Paul Joseph Cathcart  
Charles Gaylord Conrad  
Robert Daniel Dalby  
David Lee Fawcett  
Theodore George Fery  
Claude Anthony Frost  
Marc Lawrence Galloway

Michael Ernest Gerig  
Gary James Graber  
Gregory Lee Griswold  
Steven Yule Grubb  
David Edward Gruber  
Frank Arthur Gshwandtner  
Miles Lambert Henselman  
Randall Scott Hledik  
Barry Raymond Hutchins  
Scott Allan James  
\*Howard Douglas Joham  
Jackie Monroe Johnson  
Richard Frederick Jones

David Ray Jorgensen  
Richard Allen Lohsen  
Bruce William Macdonald  
Russell Albert Martini  
Charles Lyle Meyer  
James Marshall Nelson  
Harold James Nicholson  
Henry John Norquist, Jr.  
\*\*Ceferino Soberano  
Orque  
Michael Joseph Paperini  
\*Steven Scott Swedberg  
\*Thomas Jesse Towne

\* Will receive baccalaureate degree on June 3, but will not be commissioned until completion of additional requirements in summer 1973.

\*\* Commissioned in June 1972.

## *Department of Naval Science*

Colonel Robert P. Wray, USMC/*Commanding Officer*

### ENSIGN, UNITED STATES NAVY

Ray Edward Adams  
Andrejs Julijs Auskaps  
Thomas Craig Banford  
\*Randolph Benn Brasfield  
Michael Harold Brewer  
William Allen Campbell  
Earl Frederick Carter, Jr.  
Jay Bruce Cochran  
Edwin Vernon Crowley

Clyde Praetorius Dietz  
Danny Harlin Gerlt  
Danny Michael Jacobs  
John Andrew Kirkland  
\*Joseph Graham Kohler  
Terry Lee Moore  
Kerry Mapes Norton  
Jeffrey David Peace  
Donald Henri Petitmermet

Armin William Reschke  
David William Rubio  
Thomas Evan Schaible  
James Robert Sly  
Kip Reid Steele  
John Ross Thorpe  
Calvin David Trestrail, Jr.  
Randy Alan Worley

\* Will receive baccalaureate degree on June 3, but will not be commissioned until completion of additional requirements in summer 1973.



**ENSIGN, UNITED STATE NAVAL RESERVE**

\*Thomas Darrell Currier      Thomas Robert McKinney      Alan Keith Urbach

**SECOND LIEUTENANT, UNITED STATES MARINE CORPS**

Brett Michael Carter	Michael Wesley Gardner	Michael Wayne Minter
Kenneth Leo Collyer	Lawrence Michael	Ronald Walter Peck
David Grover Dotterrer	Hennebeck	Rodney Neal Propst
David Anthony Galati	Michael Wayne Karnath	

**SECOND LIEUTENANT, UNITED STATES MARINE CORPS RESERVE**

\*Richard Alan Barnhart

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\* Will receive baccalaureate degree on June 3, but will not be commissioned until completion of additional requirements in summer 1973.

# HONORS AND AWARDS

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## *Phi Kappa Phi*

The Honor Society of Phi Kappa Phi elects to membership outstanding seniors and graduate students in all departments. Based on character and scholastic achievement, this honor goes to fewer than 10 percent of the graduating class. Those marked (\*) below also received Phi Kappa Phi Junior Honors at the end of their sophomore year.

### **ELECTED AS JUNIORS AND INITIATED AS SENIORS, FALL TERM, 1972**

#### **School of Agriculture**

Bruce Robert Chapin  
Steven Andrew Johnson  
Michael John McCarthy  
Jeffrey Allen Morey  
Dale Everett Towell  
Thomas C. Worcester

#### **School of Business and Technology**

Mary Lou Beemer  
William Arnold Butler  
Jack Eugene Colpitts  
Gloria Jean Gradasso  
Priscilla Gale Jeppesen  
Harold Ivan Talley, Jr.

#### **School of Education**

Marsha Louise Barrett  
Dorene Alyce Beck  
Christine Marie Gibbs  
Verna Kayoko Ishibashi  
Kathleen Rae Kernan  
Linda Kay Knauber  
Linda Louise Loomis  
Diane Denise Saunders  
Cindy Sue Snidow  
Barbara Louise Tensen

#### **School of Engineering**

Yen Chuen Chang  
William Anthony Crocker, Jr.

Lorraine Victoria Dockter  
David Harvey Eby  
Bruce Richard Freund  
Wayne Fredric Gibbs  
David William Houghtaling  
Pok-Fai Lee  
Mirhamid Naslpak  
Jared Cole Rogers  
Mohammad Shafii-Roodsary  
Ping Kuen Wong  
Douglas Mark Yadon  
Yun Hon Yeung

#### **Division of Health and Physical Education**

Marsha Susan Engle  
Janice Rae Loomis  
Mary Camille Wilberger

#### **School of Home Economics**

Allison Cameron Bates  
Gail Anne Cousins  
Gail Christine Defrees  
Mary Jane Eliason  
Janet Louise Smith  
Connie Kay Walker  
Denise Carol Willett  
Julie Carol Wright

#### **College of Liberal Arts**

Celia Ray Carl  
Norma Kristine Friberg  
David Anthony Galati

Brenda Lisbeth Gregg  
William Naylor Kent  
Howard James Larson  
William Byron Miller  
Lynda Carol Stout  
Sandra Jeanne Taylor  
Martha Miller Yazhari

#### **School of Pharmacy**

Lily Jane Chin  
James Henry Goetze  
Kit-Ching Leung  
Maralee Margaret Trotter

#### **College of Science**

Sai-Pak Chan  
Roberta Lee Conrad  
Kathleen Crane  
Donald Clark Crossfield  
Stephen Jeffrey Darling  
Michael Edward Garnett  
Michael Glen Gravett  
Randall Scott Hledik  
Bretton Wayne Kent  
Steven Earl Lindow  
Duane Allen Lundeberg  
James Robert Munyon  
Scott Randall Samuel  
Samuel Moore Sims  
Alan Ray Terrell  
Randy Eugene Wilkinson

### **ELECTED AND INITIATED AS SENIORS, MAY 15, 1973**

#### **School of Agriculture**

Rex D. Baxter  
Scott Eugene Bunnell  
Mark Dennis Croeni  
Martin Richard Gebhardt  
Estyn R. Mead

#### **School of**

#### **Business and Technology**

Maureen Sue Huntley  
\*Thomas Tetsuro Kinoshita  
Linda Lee Mitchell

Edward Eugene Truax  
Gail Eileen Whitted

#### **School of Education**

Susan Lynn Baum  
Betsy Jo Beck  
Cheryl Lynn Beem  
Peggy Ann Bissell  
Jeanne Louise Crawford  
Nancy Roberta Eyman  
Anita B. Flores  
Rae A. Gallagher  
Claudia Marie Grossnicklaus

\*Vicki Careen Hodgson  
Christine Marie Johnson  
Connie Sue Kaiser  
Nanci Lee Inman  
Cindy Reiley McKendrick  
Marcia Hope Moberg  
Gregory Thomas Kendle  
Barbara Ann Richard  
Debra Mae Richardson  
Bruce Wayne Robbins  
Nancy Ellen Ruppe  
\* Susan Mary Smidt  
Kathleen Ann Smith

\* Honored previously at a Junior Honors Accolade

Julie Ann Staten  
\*Lorraine Anderson Ten Pas

**School of Engineering**  
William Thomas Dixon, III  
\*Cameron Anne Gibbs  
\*John E. Leiss  
Charles W. Manke  
Stanton Fahlen Noble

**Division of Health and Physical Education**  
Judy Marlene Ables  
Jeanene Kay Beeman  
Yvonne Marie Crowe  
Laura Christine Downey  
Thomas Evan Kees  
Barbara W. Kohler  
Patricia Claire Rice  
Julie Ann Trestrail

**School of Home Economics**  
Jean Elise Baecher  
Ardis Joy Belknap  
\*Kristine Joyce Cooper  
Marjorie J. Dow  
\*Elizabeth Ann Edwards  
Debby Kay Ghastin  
Kay Marie Harris  
Linda Marie Kilmer  
Kaylene Frances Lewis  
Judy Jean Milbrath  
Audrey Marie Miller  
Debra Peters Moberg  
Diane Rae Neubauer  
Carol Sue Reinhard  
Nancy Ellen Thorn  
Wendy Wells Wilson

\*Patricia Kay Wise

**College of Liberal Arts**  
Peggy L. Adams  
Judith Lynne Aiello  
David Harrison Barrow  
Terryll W Bailey  
Jennifer Ann Beckley  
Mary Elizabeth Boyd  
William Peery Buren  
Helen Marie Cole  
James David Dietrich  
John Nathel Donahue  
\* Jennifer Lynn Dorn  
James R. Eckley  
Denise Joy Hodkinson  
Joan Cornelia Heida  
William W. Krippaehne, Jr.  
John Michael Moore  
Molly Louise Loesch  
Lois Anne Lunde  
Norma Jean Rhodes  
\* Jeffrey George Sharp  
Kristine Elaine Spikes  
Susan L. Stevens  
Jill Michelle Uselman  
\*Margo Lynn Waldron  
Mitchell Craig Wall  
Bruce Lyle Winkel  
Kathleen Dawn Wondree  
Linda Keiko Yoshihara

**School of Pharmacy**  
Beverly Diane Berry  
Robert Browne Coulter  
Stephen Michael Roberts  
Barbara Kay Sawtelle

**School of Science**  
Douglas Alan Abbott  
Keith P. Adams  
James Lloyd Bailey  
Lavon Lee Bartel  
Kathy Ann Beck  
\*Mary Ann Bridenbaugh  
Thomas Charles Cox  
Michael Dana Crossland  
Robert Highley Everett  
Kathryn Louise Fredricksen  
John Nels Fuller  
Fred F. Girod  
\*Warren J. Groberg, Jr.  
John H. Guenther  
\*Janet Kathleen Guthrie  
John Ireland Hodges  
Wayne Hoffman  
Arlene Mikie Kashiwada  
\* Louisa Yun-Tim Kwong  
\* Thomas Keith Larson  
Gregory Patrick Lewis  
Andrew Marion Martin  
James Alfred Mattes  
Kathryn Lee Minter  
Thomas Joseph Moser  
\* Steven Craig Nakamoto  
Michael Lane Nored  
Jeffrey Fleetwood Phillips  
\*Penny Lee Piper  
William D Stewart  
David George Struck  
Parry Samuel Teeny  
Bruce Wayne Thompson  
Hoyt Walker  
Stanley Wayne Wiens  
Gail Susan Williams  
Margaret Ann Wright

\* Honored previously at a Junior Honors Accolade

**MASTER'S DEGREE CANDIDATES INITIATED MAY 15, 1973**

Mary Laurita Adams  
Mir Anjum Altaf  
Fernando Patricio Andrade  
Suzanne Inez Barchers  
Richard Charles Beck  
John B. Becker  
Brent I Blickensderfer  
Peter Dent Boyse  
Robert Keith Brazéal  
Kuei-Lin Chen

Kent D. Connaughton  
Lowell Verne Diller  
Anne Louise Edwards  
Donald Brian Emenegger  
Henry Mark Engelking  
Dick Harrison  
Odessa McGee Hendrix  
Blaine Earl Johnson  
Ellen Elizabeth McNeil Johnson  
Milton Louis Johnson

David Wayne Karpkala  
William Joseph Lex  
Mary Kathleen McCarthy  
James Allen McNutt  
Richard Frank Miller  
Donald Paul Nelson  
Thomas E. Nickelson  
Joyce Elaine Patterson  
Donald Martin Pedersen  
Dorothy Lynn Pritchard

## Honors and Awards

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Richard George Robbins  
James Todd Rybock  
Lori S. Rynd  
Dietger Reinhardt Schmidt  
Gene Gordon Shegbeby  
Frances Amelia Sheridan

Michael Lee Simmons  
James Frederick Sprouffske  
Robert Martin Stahl  
Arthur Allan Stipe  
Michael Kenneth Story  
Marilyn Hay-Lit Tam

Carolyn Diane Taylor  
Michael Douglas Townes  
Mary Ann Way  
Hugh Richard White  
DeWayne Arthur Williams, Jr.  
Kong-Nan Yang

### DOCTORAL CANDIDATES INITIATED MAY 15, 1973

Edgar L. Andreas  
Surjit Kaur Bhella  
Christopher C. Calligan  
Elaine J. Copeland  
Leonard W. Deaton  
Paul Frederick Eckert  
David Bruce Enfield

John Gregg Gale  
Warren C Harper  
Dennis Ramsay Howard  
Jerome Alfred Johnson  
Homer William Jones  
Carol Ann Musgrave  
Luis Alberto Navarro

Donald J. Plagens  
James Woodrow Pond, Jr.  
Ali Reza Sepaskhah  
Ruth Eloise Shirley  
John Ray Strong  
Joseph John Warthesen  
Elizabeth Ling Foon Yip

### FACULTY MEMBERS INITIATED MAY 15, 1973

Joseph Chester Brye

George Barr Carson, Jr.

Charlotte LaVerne Lambert

### ALUMNI MEMBERS INITIATED MAY 15, 1973

John L Fryer

Lela Ruth Hankins

## All-University Awards

Awards to women in the first group are memorials to Clara H. Waldo, those to men to E. A. Cummings.

### OREGON STATE UNIVERSITY SCHOLASTIC AND LEADERSHIP AWARDS

Presented to men and women in each class on the basis of scholarship and leadership.

**FRESHMEN:** Barry Wheeler, Stephen Loosely, Kim Eagle, Cleora Adams, Christine Ruhsenberger, Paula Jochumson

**SOPHOMORES:** Steven McGee, Michael Cowgill, Rodney Leback, Ingrid Haas, Sheryl Southwell, Patricia M. White

**JUNIORS:** Scott Troyer, Ross A. Cook, J. Britton Conroy, Jr., Robin L. Feuerbacher, Judy K. Marlof, Teri Perse, Cheri L. Pickens, Reitha S. Weeks, Janet E. Young, John G. Gartland

**SENIORS:** Thomas Corlett, Bruce Chapin, William W. Krippaehne, Jr., William Butler, Bruce Beals, Connie Kaiser, Terryl Bailey, Faye Storme, Lilly Chin, Mary Lou Beemer

### OREGON STATE UNIVERSITY SCHOLASTIC AWARDS

Presented to the man and woman in the sophomore, junior, and senior classes who have the highest grade-point averages; a memorial to Drucilla Shepard Smith.

**SOPHOMORES:** Carl Baker, Sandra Peterkort

**JUNIORS:** David Quimby, Scott Troyer, Leslie Ann Mitchell

**SENIORS:** Bruce R. Freund, Jennifer L. Dorn

## Special Awards

These awards represent all-campus honors for diverse activities. Selections were made by Special groups closely allied with the particular award.

### BLUE KEY DUBACH AWARDS

Presented by the Oregon State University chapter of Blue Key to five graduating senior men outstanding in perpetuation of high ideals and unselfish service to the University, in honor of Dr. U. G. Dubach, dean of men 1924-1947.

Paul R. Wulf, Steven P. Jones, Dave Dietz,  
Carl R. Thornfeldt, William W. Krippaehne, Jr.

### MacKENZIE BLUE KEY MEMORIAL AWARD

Presented to a man student who exhibits outstanding qualities as a leader in service and loyalty to the University, in memory of Donald Wilson MacKenzie, class of 1953.

Dave H. Dietz

### GENERAL ELECTRIC COLLEGE BOWL SCHOLARSHIP

Provided by funds received from the General Electric Company as a result of successful participation of the Oregon State University team in the television contest "GE College Bowl" in 1962.

WINNER: James B. Conroy, Jr.      ALTERNATE: Reitha J. Weeks  
HONORABLE MENTION: Scott D. Troyer, Wendy M. White

### ALLWORTH MEMORIAL UNION AWARD

Recipient selected on the basis of significant and continuing contribution to the students of the University through outstanding leadership and service on Memorial Union committees, programs, and projects. A memorial to Edward Christopher Allworth, class of 1916, organizer and long-time manager of the Memorial Union.

Janet E. Young

### PHI KAPPA PHI AWARD

WINNER: Teri Perse      ALTERNATE: Reitha J. Weeks  
HONORABLE MENTION: Scott D. Troyer, Wendy M. White

### ALPHA CHI OMEGA (Portland Chapter) AWARD

Presented to the girl who contributes most to the Music Department, to the University, and to the community.

Connie Kaiser

### ALICE CAREY DILWORTH SENIOR AWARD

Presented annually to the outstanding senior in music on the basis of scholarship and professional ability.

Connie Kaiser

# FELLOWSHIPS AND SCHOLARSHIPS

## Graduate Fellowships

Amoco Fellowship	Bruce T. Malfait		
Baroid Fellowship	Richard W. Vasofsky		
Ford Foundation Fellowship	Robert M. Copeland		
General Foods Home Economics Fellowship	Janet R. Wozenski		
Robert Johnson Fellowships	Sandra S. Batie, Gary D. Lynne		
Kaiser Aluminum Fellowship	Milton L. Johnson		
Link Foundation Fellowship	James J. Simpson		
Mary J. L. McDonald Forestry Fellowships	Paul A. Cooper, Gin-Fu L. Lee, Thomas L. Scroggins, Wen-Hsiung Tu		
Milam Fellowship	Dona A. Perera		
Pharmaceutical Education Fellowship	Paul A. Laskar		
South Santiam Educational and Research Project Forestry Fellowships—			
Jonathan A. Arp	Kent P. Connaughton	David C. Martin	Richard G. Oderwald
John B. Becker	Harold R. Hoyt, Jr.	Peter G. Mika	Walter W. Pope
John I. Blake	Joseph J. Karchesy	Dong Nguyen	Allan E. Waters
Texaco Fellowship	Robert J. Barday		
Weyerhaeuser Foundation Forestry Fellowship	James A. McNutt		
Chester M. Wilcox Fellowship	Robert J. Spiller		

## Undergraduate Scholarships

Clarence W. Agsten Scholarship	Michael E. Fossey		
Mable Norman Albright Memorial Scholarship	David C. Wolverton		
Naomi Catherine Andrews Scholarship	Carla J. Beutler		
Marie Harbeck Berger Scholarships—			
Phillip J. Antis	Jeanene K. Beeman	Dale A. Herigstad	Carla I. Tallman
Leonard A. Aplet	Lisa J. Bjornstad	Catherine E. Matthews	Helen M. Whitman
Richard A. Bastasch	Laura M. Bolesta	James D. Sneed	
Corvallis Rotary Scholarships	William J. Kibert, Linda J. Kitterman		
Bernard M. Daly Educational Fund Scholarships—			
Danne M. Barry	Monica K. Flynn	Maureen K. McCurley	Gale A. Plato
David T. Beeson	Patricia J. Flynn	Timothy M. Messner	Mary J. Quenell
Jill W. Carter	Lorelie J. Grothe	Daniel R. Michaelson	Daniel T. Riblett
Steve N. Chartier	Phyllis R. Howard	Marvin D. Newcombe	Anthony J. Start
Jama E. Crawford	Al N. Kafader	Robert F. Nichols	Barbara A. Taylor
Michael D. Dixon	Mary L. Lane	Martha A. Ogle	David L. Tompkins
Carla S. Fetsch			
Walter Edwin and Edith McKay Davis Scholarships	David H. Jaffer,Carolynn L. McIntosh, Donna L. Peterson, Shirley P. Roffe, James D. Sneed, Thomas A. Vetto		
Delta Delta Delta Scholarship	Sandra K. Schweitz		
Douglas County Home Extension Scholarship	John R. Creager		
U. G. Dubach Scholarships—			
Steven P. Jones	Kenneth L. Payne	William R. Potter	Edward S. Riccio
Glenn C. Lovett	Steven R. Petermeyer	Scott M. Rathjen	Richard W. Todd
Richard M. Lund			
General Electric College Bowl Scholarship	Donald C. Crossfield		
General Motors Scholarships	David A. Smith, Scott D. Troyer		
William F. and Alice Herrin Scholarships	Maureen S. Huntley, Judith M. Lovre, Stanley W. Wiens		
Rachel and Harold Hollands Scholarship	Susan L. Webb		
Jackson Foundation Scholarships	Mary E. Cook, LaDolle C. Martin, Ann L. Mulflur		
Leonora H. Kerr Scholarship	Carolynn L. McIntosh		
Oregon State Employees Association Scholarships	Michael J. Adams, Josephine M. Carney, Margo A. Hoskins, Kim M. Juntunen, Harold G. Smith, Diane L. Varseveld		
Oregon State University Book Store Scholarships	Michael R. Long, William A. Norris, Teresa L. Perse		
Oregon State University Dads Club Scholarships—			
Elizabeth J. Backman	Sidney L. Johnson	Jared C. Rogers	Beth A. Taylor
Elizabeth A. Edwards	Barbara J. Kraus	Daniel E. Shaw	Dawn S. VanEtten
Loren C. Finley	Susan A. McCubbins	Jacquelyn S. Sheehy	David A. Wiens
Stephen G. Gnakow	Karen A. McGinnis	Connie J. Sifton	Bruce N. Williams
Darlene K. Harris	Steven K. Pickens	Ryan A. Swan	

OSU Dames Scholarship ..... Dale H. Boland  
 Oregon State University Faculty Women's Club Scholarship ..... Yvonne M. Sherlock  
 Oregon State University Folk Club Scholarships .... Linda D. Barker, Jill E. Grossnicklaus, Martha M. Melhorn  
 Oregon State University Merit Scholarships—

Cleora F. Adams	Scott D. Bailey	Robert W. Bales	Carl F. Troy
James L. Bailey	Carl C. Baker	Mary L. O'Connor	

Oregon State University Mothers Club Scholarships—

Thomas B. Arritola	Mary A. Delaurenti	Del R. Kirby	Kaye M. Maciolek
Judy A. Beebe	Wayne B. Fletcher	Steven A. Kittel	Robert E. Phillips
Claudia I. Ching	Margaret F. Gnakow	Judith M. Lovre	Bonnie S. Wolcott
Linda D. Coakley	Mark A. Hopfer		

Oregon State University Mothers Club Scholarship  
 Hawaii Unit .....

Dennis K. Sato

O-Yate Ki Scholarships ..... Ronald L. Adams, Leroy V. Deardorff

Phi Kappa Phi Scholarships ..... Joel L. Burnell, William B. Miller

Frank and Frances Ramsey Scholarship ..... Jeffrey K. Gibbs

Elizabeth P. Ritchie Scholarships ..... William J. Brown, Carol M. Everman, Stephen A. Gomes,  
 Jeanne L. Picking

ROTC Scholarships

Air Force—

Theodore C. Beitel	Dennis P. Crosby	Cecil W. Jones, Jr.	Lyle G. Peck
Maurice C. Boley, Jr.	Gerard L. Davies	Paul C. Lewis	Roger C. Rosenberry
Donn A. Bolliger	Dean A. Fialka	Robert E. Moran, Jr.	Gregory L. Schnaible
Paul S. Bunt	William W. Humphreys	Dennis L. Nuttbrock	Timothy B. Sullivan
Richard L. Conaway			

Army—

James E. Belknap	Robert D. Dalby	Harold J. Nicholson	David F. Scott
Raymond M. Brooks	David R. Jorgensen	Henry J. Norquist, Jr.	Bruce W. Thompson
Tilden L. Brooks, Jr.	James M. Nelson	John J. Rahaeuser	Thomas J. Towne
Paul J. Cathcart			

Navy—

Ray E. Adams	Edwin V. Crowley	Michael W. Karnath	Rodney N. Propst
Andrejs J. Auskaps	Clyde P. Dietz	John A. Kirkland	Armin W. Reschke
Thomas C. Banford	David G. Dotterrer	Joseph G. Kohler	David W. Rubio
Randolph B. Brasfield	Dan S. Ellis	Robert D. Littlefield	Thomas E. Schaible
Michael H. Brewer	David A. Galati	Michael W. Minter	James R. Sly
William A. Campbell	Michael M. Gardner	Terry L. Moore	Kip R. Steele
Brett M. Carter	Danny H. Gerlt	Kerry M. Norton	John R. Thorpe
Earl F. Carter, Jr.	Lawrence M. Hennebeck	Jeffrey D. Peack	Calvin D. Trestrail, Jr.
Jay B. Cochran	Danny M. Jacobs	Ronald W. Peck	Randy A. Worley
Kenneth L. Collyer	Marc S. Jones	Donald H. Petitmermet	

Arizona Sawyers Memorial Scholarship ..... Susan M. Bratton

Shu Tan Wu Scholarship ..... Raynard S. Kim

South Santiam Educational and Research Project Scholarships—

Karen Bunting	Mike R. Jones	Leanna L. Morse	Patricia A. Thackaberry
Candace E. Goar	George F. LaBrasseur	Ruth A. Swegar	Dale E. Towell
Douglas R. Graham			

State Scholarships Awarded by the State Scholarship Commission—

*State Cash Scholarships*

Outstanding high school seniors are eligible to apply for cash scholarships awarded by the State Scholarship Commission. These awards have an annual possible maximum value of \$500 and are renewable until graduation provided a term and cumulative GPA of 2.50 is maintained. Selection based on academic achievement and financial need. The Commission provides each high school principal with scholarship application forms. Recipients may attend any State or private accredited institution.

Thrift Shop Scholarship ..... Ann M. Tregaskis

Virginia Welch Memorial Scholarship

Women's Auxiliary—Good Samaritan Hospital ..... Julia G. Davis

E. E. Wilson Scholarships—

Michael J. Adams	Douglas M. Bilsland	Colleen J. Elliott	William P. Harris III
Harry A. Armstrong	Joe P. Charbonneau	Tava Ellis	Eric M. Hayward
Sandra S. Babb	Celeste A. Doucet	Joseph E. Fedler	Dana L. Hisaw
Jo Marie Bastian	Brenda M. Durrell	Rebecca T. Fendrick	David W. Hornbrook
Neonta M. Batchelor	Brian W. Durrell	Larry E. Fields	Richard R. Howe
Kathleen A. Bates	Kathy A. Eggers	Valerie A. Goodwin	Marsha K. Johndahl
Gloria L. Bennett	Kerry A. Eggers	Jill E. Grossnicklaus	Ann K. Johnson

## Fellowships and Scholarships

Robert A. Johnson	Thomas D. Maddux	Vickie L. Purvis	Kenneth K. Swygard
Sage J. Keppinger	Gary W. McNair	Erin R. Rainey	Diane L. Varseveld
Linda J. Kinney	Lessa K. Moreland	John L. Rhodes	Sharon L. Watson
Nancy M. Kipper	Steven R. Myers	Roger D. Robinson	Elaine A. Windom
Yvonne M. LaHaye	Mary E. North	Alison E. Selfert	Daniel C. Wolverton
Julie F. Lee	Lydia J. Pinkston	Beverly J. Selfridge	Jane M. Workinger
James E. Lovelady	Teresa A. Plegier	Kevin L. Smith	
Nancy Wyckoff Memorial Scholarships			Ruth E. Roberts, Matt R. Shirley
Y Round Table Scholarships			Verdell Adams, Janice M. Cummins

## School of Agriculture

Bumble Bee Sea Foods Scholarship	David L. Withycombe
Del Monte Corporation Scholarship	Nancy L. Haberlach
First National Bank Scholarship	Garland H. Crum
General Foods Scholarships	Mary E. Edin, Douglas D. Lind, Norman L. Ragsdale, David D. Thiessen
H. H. Gibson Scholarship	Thomas W. Makin
G. R. Hyslop Memorial Foundation Scholarships	Cathey E. Arms, Ronald L. Cook, Mark L. Dickman, Robert M. Johns
Institute of Food Technologists Scholarships	Kristee A. Boyd, Debra L. Kennedy, Rosanne M. Lehmann, Susan M. Roberts, Catherine L. York
Ezra J. Kraus Memorial Scholarship	David A. Stockton
Lamb Weston Inc. Scholarship	Stephen A. Johnson
L. A. McClintock Memorial Scholarship	Kathleen M. Gorman
Milwaukie Rod and Gun Club Scholarships	Martin R. Gebhardt, Paul D. Romanick
W. F. Morkill—Stocklin Supply Scholarship	John H. Brelage, Jr.
Multnomah Anglers and Hunters Club Scholarships—	
Bill Schaffer Memorial	Raymond G. Hornback
Chan Schenk Conservation	Thomas C. Worchester
Northwest Food Processors Association Scholarship	James R. Palmquist
Oregon Cattlemen's Association—Oregon Beef Council Scholarship	Tom P. Irwin
Oregon Dairy Industries Scholarship	Stanford D. Sahnaw
Oregon Fryer Commission Scholarship	Scott E. Bunnell
Oregon State Federation of Garden Clubs Scholarships	Kathleen A. Ross, John M. Thomson
Oregon State Horticultural Society Scholarships	James A. Baggett
Oregon Turkey Improvement Association Scholarship	Henry A. Evers
Pacific Egg and Poultry Association Scholarships	Scott E. Bunnell, Michael D. Churches, Robert J. Spiller
Pacific Northwest Plant Food Scholarship	Michael J. McCarthy
Ralston Purina Scholarship	James M. Reiman
Rohm and Haas Company Scholarships	Joseph F. Cacka, Randall E. McAllister
Salem Garden Club Horticultural Scholarships	Carma S. Bortz, Donald F. Cook
Tulana Farms Scholarship	Allan K. Cleaver
United Farm Agency Scholarship	Bruce R. Chapin
Western Oregon Livestock Association Scholarship	Melody E. Calson
Western Rod and Reel Scholarship	Jeffrey A. Morey

## School of Business and Technology

Marshall and Melissa Martin Dawes Scholarship	Patricia K. Rose
First National Bank Scholarship	William H. Pattison
ITT-Rayonier Scholarship	Gloria J. Gradasoff
Peat, Marwick, Mitchell and Company Scholarships	Carl C. Asai, Robert P. Seyfert
Standard Oil Company of California Scholarship	Howard E. Winters
Bertha W. Stutz Scholarship	Terry D. Dunn
United Farm Agency Scholarships	Priscilla G. Jeppesen, Fred E. McGinty
Western Kraft Scholarships	William A. Butler, Mark A. Rudisell
Arthur Young Scholarship	Kenneth W. Ivey



## School of Education

### Oregon Congress of Parents and Teachers, Inc. Scholarships—

Patricia J. Bentley	Jennelle Gedney	Linda J. Kinney	Sandra M. Nesheim
Salley A. Booth	Vicki C. Hodgson	Linda A. Lesh	Julianne Peterson
Terry L. Dallas	Victoria A. Johnson	Janice R. Loomis	Cheryl D. Porterfield
Charlotte L. Darrow	Donna V. Jones	Marcia J. Miller	Jo Ann Swehosky

## School of Engineering

Alcoa Foundation Scholarships	Amir Faghri, Steven G. Jenks
Associated General Contractors Scholarship	Benjamin H. Brown
ASCE-Oregon Section, American Society of Civil Engineers Scholarship	Donald V. Silvey
Auxiliary to the Professional Engineers of Oregon Scholarship	Charles R. Phillips
Bechtel Corporation Scholarships	Emil J. Mogel, Jr., Jared C. Rogers, Lawrence R. Schroeder
Boeing Scholarships	Philip J. Hallin, John M. Pearson, Gregory L. Schnaible, Stuart F. Smith
Central Lincoln Peoples Utility District Scholarship	Lyle R. Hanson
Chemical Engineering Scholarship	Sara J. Seagraves
Co-Signers Scholarship	Jared C. Rogers
Lloyd W. Covert Scholarship	Nancy R. Jackson
Donnelly Scholarship	Marvin J. Landauer
Foundry Educational Foundation Scholarships	Stephen W. Dean, James R. Pfaltzgraff, Bruce A. Schacht, Robert J. Stafford
Freightliner Corporation Scholarships	Robert G. Hildahl, Scott R. Hollister
Otto Hermann Memorial Scholarship	James H. Creager
ITT-Rayonier Foundation Scholarships	William A. Crocker, Jr., Glenn D. Dearth
Peter Kiewit Sons' Company Scholarships	Peter S. Jorgenson, Ben L. Koopman, Kenneth L. Larson, Emil J. Mogel, Evan R. Seelye, James D. Stender
Longview Fibre Company Scholarships	Thomas L. Corlett, David W. Koning, Theodore L. Merklin, David J. Worthey
Jim McCall Memorial Scholarship	Ben L. Koopman
Minnesota Mining and Manufacturing Company Scholarships	David W. Carns, David J. Churchill, Scott D. Troyer
Paper Industry Management Association Scholarship	Bruce R. Freund
Standard Oil of California Scholarships	Craig D. Bryant, Lorraine V. Dockter, Jerry G. Ingham, Terry W. Kelley
Western Electric Fund Scholarship	Robin L. Feuerbacher
Western Kraft Corporation Scholarships	Lee McCallister, Ronald P. Pursley

## School of Forestry

Autzen Foundation Scholarship	Stephen H. Smith
Cole, Clark, and Cunningham, Inc. Scholarship	Joseph W. Schluchter
Joe M. Crahane Memorial Scholarships	James A. Neigel, Robert N. Stephen
Forestry Fellowship Fund Scholarship	David L. Shearer
Harold "Bud" Freres Memorial Scholarship	John C. Crandall
Floyd Hart Memorial Scholarship	Robert A. Wheeler
ITT-Rayonier Foundation Scholarship	Frank A. Kidd
Robert F. Keniston Memorial Scholarship	Dennis M. Williamson
Oregon Logging Conference Scholarships	Guy G. Helsing, Dean B. Johnson, Howard W. Thornton, Richard R. Yarbrough
W. R. Randall Memorial Scholarship	Janet K. Ayer
St. Regis Paper Company Scholarship	Mary S. Lundeen
Sierra Cascade Logging Conference Scholarship	Howard W. Thornton
John R. Snellstrom Memorial Scholarships	Robert J. Collela, Manfred E. Mielke

## Fellowships and Scholarships

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### South Santiam Education and Research Project Scholarships—

Daryl Z. Adams	Alvin L. Ewing	Gordon L. Reinhart	Lawrence M. Simons
Donald G. Baillie	Robert J. Halbert	William J. Ruppert	Marc G. Vomocil
James E. Carr	Timothy R. Keith	Michael R. Schulz	Scott S. Wiltsey
Randall C. Collins	Patrick P. Moore	Ronald L. Simon	

Margaret O. Starker Memorial Scholarship ..... Steven R. Davis  
Max D. Tucker Memorial Scholarships ..... Terry J. Callantine, Charles L. Kroeger, Lanny R. Quackenbush  
Willamette Industries Inc. Scholarships ..... Alvin L. Ewing, Edwin G. Fisher, Clarence W. Rose

## Division of Health and Physical Education

Eva M. Seen Scholarship ..... Mary K. Weese

## School of Home Economics

Electrical Women's Roundtable of Oregon Scholarship ..... Debra S. Dillon  
Home Economics Scholarships ..... May L. Chan, Gladys M. Neville  
Jackson County Home Extension Scholarship ..... Melinda M. Burrell  
Azalea and Charles Sager Scholarship ..... Ruth A. McGinley  
Buena M. Steinmetz Scholarship ..... Gail L. Stoltenberg  
United Farm Agency Scholarship ..... Janet B. Farrell

## College of Liberal Arts

Kate Bartholomew Memorial Scholarship ..... Cathy A. Chase  
Robert C. Ingalls Scholarship ..... Jennifer L. Dom  
D. Palmer Young Memorial Scholarships ..... Catherine A. Tippin, Craig R. Jessup  
Rachel and Harold Hollands Scholarship ..... Susan L. Webb

## School of Pharmacy

American Foundation for Pharmaceutical Education Scholarships ..... Daniel J. Azevedo, Karen L. Kraffe,  
Cheryl A. Legate, Sally A. MacLaren  
John W. Dargavel Foundation Scholarship ..... Joseph B. Browning  
Frank and Esther Golden Scholarships—  
Marta E. Asai ..... Stephen L. Grubman ..... Dennis L. McMahan ..... Dennis G. Peck  
Susan E. Burpee ..... Sally A. MacLaren ..... Peggy F. Nance ..... Lester D. Yoder  
Nancy E. Cooper  
Lane County Pharmaceutical Association Scholarship ..... Sandra L. Anderson  
National Association of Chain Stores Scholarship ..... Joanne L. Stuart

## College of Science

Amaco Production Foundation Scholarship ..... James S. Baker, Jr.  
Benton County Medical Society Scholarship ..... Betty K. Shively  
Copson Scholarship ..... Kathryn J. Merrifield  
Paul Copson Memorial Scholarships ..... Gerald J. Bomotti, James D. Killian  
Dr. Milton Harris Scholarships ..... Harvey K. Hasegawa, Janet R. Woodward  
Longview Fibre Scholarship ..... Arthur W. Cabral  
Procter and Gamble Company Scholarship ..... Dennis E. Hruby  
Joseph E. Simmons Memorial Scholarship ..... Margaret A. Wright  
Standard Oil Company of California Scholarship ..... David W. Koenig  
Union Oil Company of California Scholarship ..... Kathy A. Beck

## Scholarships for Foreign Students

Interfraternity Scholarships ..... Ekkehard Gericke (Germany), Toshio Sugawara (Japan)  
Panhellenic Scholarship ..... Constanze Kaendler (Germany)

