
UNIVERSITY OF IDAHO

Sixty-Fifth
Commencement

Memorial Gymnasium Sunday, June 5, 1960



Order of Exercises

Processional—Grand March from “Aida” Verdi

THE UNIVERSITY SYMPHONY ORCHESTRA

LEROY BAUER, *Conductor*

The Audience Remains Seated While the Academic Group Enters

Invocation REV. HAROLD D. FLEHARTY
St. Mark's Episcopal Church
Moscow, Idaho

Chorale-Fugue, “All Glory be to God on High” Bach
THE UNIVERSITY SYMPHONY ORCHESTRA

Address ERNEST K. LINDLEY
Director of Washington Bureau of Newsweek
Washington, D.C.

O Savior, Throw the Heavens Wide (Motet) Johannes Brahms
THE VANDALEERS
GLEN R. LOCKERY, *Conductor*

Conferring of Degrees

Presentation of Awards

Here We Have Idaho Hume-Douglas

Benediction REV. HAROLD D. FLEHARTY

Recessional—Coronation March from “The Prophet” . . Meyerbeer
THE UNIVERSITY SYMPHONY ORCHESTRA

The Audience Stands While the Academic Group Retires

ADDITIONAL EVENTS TODAY

12:30 P.M. Cafeteria Luncheon for Parents and Visitors—*Student Union Building.*

12:30 P.M. Luncheon for Regents and Their Official Guests—*Student Union Building.*

1:00 to 3:30 P.M. Library Exhibit—*University Library.*

FIRST AID STATION IN GYMNASIUM

A first aid station with a nurse in attendance is located in Room 201 in the east end of the gymnasium.

Candidates For Degrees

Bachelor Degrees

COLLEGE OF LETTERS AND SCIENCE

Bachelor of Arts

DONALD CARL BALDRIDGE, <i>Payette</i>	HAROLD FREDRICK KENNEDY, <i>Mountain Home</i>
ELAINE INGRID HIEBER BAXTER, <i>Moscow</i> With High Honors	WAYNE LEROY KIDWELL, <i>Boise</i>
ROBERT WILLIAM BEAMER, <i>Boise</i>	STEPHEN BERRY KIMBLE, <i>Moscow</i>
ANN MARIE BECKER, <i>Genesee</i> With High Honors	JOHN HOWARD KINNEY, <i>Little York, Ill.</i>
AUSTIN MARIUS BERGIN, <i>Bellevue</i>	JOANNE LORENA LITSCHER KLEINKOPF, <i>Moscow</i>
GEORGE ARNOLD BERTONNEAU, <i>Altadena, Calif.</i>	LARRY DALE LABOLLE, <i>Deary</i>
JOHN KEITH BODAHL, <i>Kuna</i>	ROBERT HERMAN LIVINGSTON, <i>Twin Falls</i>
ROBERT WILLIAM BOLSTER, <i>Boston, Mass.</i>	NEELA MCCOWAN, <i>Moscow</i>
MARY MARGARET BROWN CARR, <i>Emmett</i>	EUGENE LESLIE MCCOY, <i>Emmett</i>
JOHN EDMUND CARTER, <i>Moscow</i>	DUANE VAN MCKINLEY, <i>Moscow</i>
DWIGHT ALLAN CHAPIN, <i>Lewiston</i>	MICHAEL EDWARD MCNICHOLS, <i>Orofino</i>
GERALD STEFFENS COWDEN, <i>Blackfoot</i>	WILLIAM BARRETT MERRILL, <i>Spokane, Wash.</i>
MARILYN SUE MOOERS DAME, <i>Richland, Wash.</i>	ALEXANDRA MIKAILOFF, <i>Epinay, France</i>
JERROLD RAY DENNEY, <i>Caldwell</i>	WILLIAM BENFIELD MOORE, <i>Moscow</i> With High Honors
MARILYN JANE DUROSE, <i>Bonnors Ferry</i>	CATHERINE CLAIRE O'CONNOR, <i>Lewiston</i>
FRANK THOMAS ELAM, <i>Boise</i>	KATHLEEN MAY OSBORNE, <i>Coeur d'Alene</i> With High Honors
DONALD ERNEST ERICKSON, <i>Moscow</i>	BART ALISTER PAFF, <i>Spokane, Wash.</i>
JAMES CONRAD FLANIGAN, <i>Emmett</i>	JANICE DARLENE PALMER, <i>Caldwell</i>
SUE FRANCES GEORGE, <i>Boise</i>	DWIGHT HILLIARD PATTON, <i>Craigmont</i>
RONALD SIDNEY GOODWIN, <i>Sandpoint</i>	ROBERT ANTHONY PERRIN, JR., <i>Stillwater, Me.</i>
ANNABELLE DOREEN DEAL GRABAN, <i>Nampa</i>	JO ANN REESE RANDOLPH, <i>Twin Falls</i>
FRANK LUDWIG GROSSMANN, <i>Boise</i>	BERNARD FRANKLIN RASH, <i>Statchins, Nev.</i>
CHARLES BENJAMIN HERVEY, <i>Boise</i>	PETER JOHN REED, <i>Surrey, England</i> With High Honors
CARL REX HINTZE, <i>Mackay</i>	CHARLES GERARD RETTINGER, <i>Deary</i>
SHIRLEY JAMES HINTZE, <i>Mackay</i>	MARILYN JEAN ROBINSON, <i>Rupert</i>
ELISABETH ANN MCKEE HORNING, <i>Calgary,</i> <i>Alberta, Canada</i>	ENRIQUETA SALINAS, <i>La Paz, Boliva, S.A.</i>
MARY ISABEL HOUGHTELIN, <i>Twin Falls</i>	KAY FRANCES SALYER, <i>Pinehurst</i> With High Honors
JIMMY ERWIN KAY, <i>Twin Falls</i>	IRENE MARY SCOTT, <i>Burley</i>
DIANNE JEAN KENAGA, <i>Pocatello</i>	MICHAEL DAVID HENRY SEEBER, <i>Kellogg</i>

FREDRICK WILLIAM SEIFERT, <i>St. Maries</i>	STEVEN NEGLEY VAN HORNE, <i>Nampa</i>
MARY VIOLA SIMONTON SLAUGHTER, <i>Kimberly</i>	POLLY ANNA WALKER, <i>Moscow</i>
LYNN THOMAS SNIDER, <i>Orofino</i>	NEIL ORIN WALTER, <i>Coeur d'Alene</i>
ANN AGNES STEVENS, <i>Aberdeen</i>	JOAN WARD, <i>Boise</i>
SANDRA JOAN SUMMERFIELD, <i>Moscow</i> With High Honors	ARTHUR HARRY WARNKE, <i>Lewiston</i>
CHARLES WILLIAM THOMAS, <i>Idaho Falls</i>	DANIEL ROBERT WATSON, JR., <i>Berlin, N.J.</i>
DAVID BRILL THOMPSON, <i>Pullman, Wash.</i>	JOHN MADSEN WOOD, <i>Rigby</i>
DENNIS L. THOMPSON, <i>Weston</i>	STILLMAN WAYNE WOOD, <i>Driggs</i>
KAREL TOPINKA, <i>Halfway, Ore.</i>	SANDRA LEE WRIGHT, <i>Salt Lake City, Utah</i>
ANNE LOUISE KIRKWOOD TRAIL, <i>Moscow</i> With High Honors	ELMER JOSEPH YUSCYK, <i>Middleport, Pa.</i>

Bachelor of Science

HAZEL MAE VANCIL ALDRICH, <i>Moscow</i>	JACK WILLIAM MACKI, <i>Mullan</i> With High Honors
BERT LEWIS ALLEN, <i>Fair Oaks, Calif.</i>	LEWIS CLAIR MEEKS, <i>Salmon</i>
GEORGE ALLEN BENEDICT, <i>Moscow</i>	JAMES MONTGOMERY MINAS, <i>Boise</i>
KARL CLAUDE BITTENBENDER, <i>Arlington, Va.</i> With High Honors	CAROLYN ANN DEMPSEY MITCHELL, <i>Moscow</i> With High Honors
EDWARD LOUIS BOAS, <i>Moscow</i>	DAVID FRANKLIN NASH, <i>Spokane, Wash.</i>
PATRICIA KAY BOZARTH, <i>Culdesac</i> With High Honors	LEWIS WARREN ORING, <i>Greenbelt, Md.</i>
JOHN WILBERT BRANDSBERG, <i>Moscow</i>	CAROL JUNE PEDERSON, <i>Coeur d'Alene</i>
GARTH WILLIAM BROWN, <i>Twin Falls</i>	GEORGE EARL PYNCHON, <i>Warsaw, Ind.</i>
ERIC JEROME CARLSON, <i>Wardner</i> With High Honors	WILLIAM MAX RICH, <i>Monterey Park, Calif.</i>
JAMES ROGER CHRISTENSEN, <i>Kendrick</i> With High Honors	PETER PAUL ROGALSKI, <i>Moscow</i>
JOHN ESTEN FREEMAN, <i>Boise</i>	WILLIAM SCOTTIE RUNYAN, <i>Moscow</i> With High Honors
VERNON BERNARD FROST, <i>Payette</i>	COLLEEN ANNE ST. CLAIR, <i>Gooding</i>
JERRY WOOD GIRARD, <i>Moscow</i>	RICHARD LAVERNE STIEGEMEIER, <i>Caldwell</i>
CECIL ALFRED HEICK, <i>Moscow</i> With High Honors	ALAN DON SUDWEEKS, <i>Idaho Falls</i>
CLARENCE SOLOMON HOMI, <i>Mullan</i>	ALAN LAMAR TREGO, <i>Blackfoot</i> With High Honors
FRANK RAY HUNTER, <i>Moscow</i>	EDITH LOUISE VANDENBARK, <i>Twin Falls</i> With High Honors
DAVID ALBERT JOHNS, <i>Moscow</i>	LEO JAMES WEEKS, <i>Kellogg</i>
JIMMY DELLOYD KEMPTON, <i>San Francisco, Calif.</i>	CASSANDRA JOYCE WHITE, <i>Lewiston</i>
ROBERT FRANCIS KEOUGH, <i>Pullman, Wash.</i>	GERALDINE LEE WILLIAMS, <i>Moscow</i>
RICHARD WILLIAM LEWIS, <i>Moscow</i> With High Honors	BABRARA JOAN WOHLLETZ, <i>Moscow</i>
CAROLE ARLENE LIPSCOMB, <i>Hailey</i>	JAMES REUBEN WRIGHT, <i>Gooding</i> With High Honors
RALPH JAMES LONGFELLOW, <i>Moscow</i>	FRANK LEOPOLD WYATT, <i>Bristol, England</i>

Bachelor of Science in Pre-Medical Studies

HOWARD HALE HENSON, *Idaho Falls*

ALLAN HARDY McCOWN, *Moscow*

CHRISTINE LOUISE MACKERT, *St. Anthony*

WILLIAM BARBEE MITCHELL, *Moscow*

BURTON M. ORME, *St. Anthony*

ROBERT LESTER PALMER, *Council*

ROBERT HAMILTON PIERCE, *Lewiston*

HOWARD THAD SCHOLES, *Twin Falls*

DEAN ELROY SORENSEN, *San Jose, Calif.*

DONALD MERTON TAYLOR, *Moscow*

ROBERT SHANKS TAYLOR, *Olympia, Wash.*

Bachelor of Science in Home Economics

BARBARA ELVIDA ANDERSON, *Coeur d'Alene*

CAROL RUTH HATTAN BENSON, *Moscow*

BEVERLY JEAN RITCH COOPER, *Cos Cob, Conn.*

GERALDINE ELIZABETH CRANK, *Emmett*

ROXIE JEAN DAUGHERTY, *Shoshone*

LINDA BETH EDWARDS, *Dietrich*

MARY LOUISE WALSER ENSLEY, *Viola*

LAURA JANE FIELDS, *Walla Walla, Wash.*

HAZEL JONES FULLER, *Orofino*

MARY LOU GRAVES, *Gooding*

EMMA CAROL HALL, *Caldwell*
With High Honors

DIANNA JUNE ELECTA HOALST, *Hammett*

ELLAMAE BROWN HOLES, *Grangeville*

ROSE LEE KIMPTON, *Twin Falls*

LAVONNA PRISCILLA EYRICH MORRISON, *Moscow*

BARBARA GAYLE OVARD RAWLINS, *Idaho Falls*
With High Honors

BARBARA JEAN SAMS, *Boise*
With High Honors

LOIS KATHLEEN SEUBERT, *Ferdinand*

NEOLA RUTH SMUTNY, *Twin Falls*

BARBARA JEAN TATUM SNOW, *Moscow*

LORRAINE JEAN TAYLOR, *Boise*

MARY KUNIKO TSUDAKA, *Bonniers Ferry*

ANITA LOUISE KOSKELLA WILLIAMS, *Donnelly*

Bachelor of Music

GOLDEN ELWYN ARRINGTON, *Twin Falls*

Bachelor of Naval Science

DAVID WILLIAM DAMON, *Menasha, Wisc.*

LARRY MACK JEPPESEN, *Nampa*

HARVEY MACY WALDRON, JR., *Queens Village,*
With High Honors *N.Y.*

PAUL HIRST WEBB, *Lewiston*

Bachelor of Architecture

ARTHUR MARTIN ALBANESE, <i>North Bergen, N.J.</i>	BRUCE FREDERICK MAUSER, <i>Moscow</i>
FRANKLIN HOWARD ALLEN, <i>Nampa</i>	FERMAN JOSEPH PASOLO, <i>Wallace</i>
OWEN GERALD BRATVOLD, <i>Emmett</i>	ALLEN EUGENE QUINTIERI, <i>Boise</i>
DONALD LEE BRYANT, <i>Boise</i>	GERALD RALPH SCHLATTER, <i>Oakesdale, Wash.</i>
JESSE HUGH BURGESS, JR., <i>Moscow</i>	ROGER MICHAEL SEITZ, <i>St. Louis, Mo.</i>
JOSEPH MARVEL HENSLEY, <i>Coeur d'Alene</i>	DONALD RAY SHELANGOSKIE, <i>Twin Falls</i>
RONALD EDWARD HULBERT, <i>Spokane, Wash.</i>	RICHARD DUANE SHINN, <i>Moscow</i> With High Honors
WAH SANG KONG, <i>Hong Kong</i>	DONALD EARL SMITH, <i>Spokane, Wash.</i>
JACK KENNETH LEMLEY, <i>Coeur d'Alene</i>	DONALD FRASER TRAIL, <i>Storrs, Conn.</i>
GLEN PATRICK McCURDY, <i>Kellogg</i>	

COLLEGE OF AGRICULTURE

Bachelor of Science in Agriculture

DONALD STEVE BATEMAN, <i>New Plymouth</i>	DEAN AUSTIN MOORE, <i>Hansen</i>
ROBERT CLAUDE BERNARD, <i>Hazelton</i>	GLEN DREW NELSON, <i>St. Anthony</i>
JAMES WILLIAM BERRY, JR., <i>Moscow</i>	JON POWELL NILSSON, <i>Genesee</i>
JON WILLIS BRASSEY, <i>Placerville</i>	FRANKLIN PAUL PARKS, <i>Riceville, Tenn.</i>
RULON C. CHANDLER, <i>Wendell</i>	KENNETH ARDELL PARKS, <i>Fairfield, Wash.</i>
WILLIAM HERMAN DELLOS, <i>Picabo</i>	JOSE EDUARDO PENA, <i>Quito, Ecuador</i>
JOHN WAYNE ENSUNSA, <i>Castleford</i>	MARSHALL LELAND PRITCHETT, <i>Mackay</i>
JOHN LEROY FALEN, <i>Jordon Valley, Ore.</i>	FREDRICK IRVING PROSHOLD, <i>Boise</i> With High Honors
JOHN ROBERT GAISER, <i>Moscow</i>	CLARENCE RALPH REED, <i>Sandpoint</i>
MAX A. GARDNER, <i>New Plymouth</i>	ROBERT NEIL SAMPSON, <i>Worley</i>
HERBERT CHARLES GIBSON, <i>Grace</i>	ROBERT LEE SCHULTZ, <i>Colfax, Wash.</i>
TEDFORD A. GILLETT, <i>Declo</i>	JOHN ARTHUR SIMPSON, <i>Kuna</i>
RICHARD JO GOOBY, <i>Sandpoint</i>	ROBERT EDWARD STEVENSON, <i>Calgary, Alberta,</i> <i>Canada</i>
ROBERT B. HAWKES, <i>Hagerman</i>	STEVEN DOUGLAS SYMMS, <i>Caldwell</i>
MONTIE LEE HOWARD, <i>Fairfield</i>	DAVID GEORGE VAN HOUTEN, <i>Twin Falls</i>
PAUL TAYLOR JACOBS, <i>Council</i> With High Honors	GENE CRAVEN WALKER, <i>Kimberly</i>
JERRY ALBERT JOHNSON, <i>Worley</i>	LEWIS DEE WALKER, <i>Peck</i>
DAVID EDWARD KUNKEL, <i>Pocatello</i>	LARRY HAROLD WHITBY, <i>Carey</i>
JAMES IRVEN LEVERS, <i>Emmett</i>	CHARLES MERRILL WILCOX, <i>Rigby</i>
ROLAND RYAN LODGE, <i>Caldwell</i>	GARY EARL WRIGHT, <i>Worley</i>
EUGENE RAYMOND LUNDEN, <i>Cataldo</i>	

COLLEGE OF ENGINEERING

Bachelor of Science in Civil Engineering

FRANK LYNN BENSON, <i>Boise</i>	DONALD HANLEY MORSE, <i>Coeur d'Alene</i>
RICHARD HARDING BROWN, <i>Boise</i>	JOHN WAYLETT NIELSEN, <i>Pocatello</i>
HAROLD JAMES COX, <i>Caldwell</i>	LOUIS WILLIAM ODERMOTT, <i>Meridian</i>
GERALD CLINTON HERRIGSTAD, <i>Coeur d'Alene</i>	ALLAN FLOYD SAMUELS, <i>Boise</i>
ABDUL-MASSIH KERIO, <i>Hassake, Syria, U.A.R.</i>	ROBERT OWEN SEVERANCE, <i>Hazelton</i>
GERALD LEE KIMZEY, <i>Sandpoint</i>	WALTER EDWIN STYNER, <i>Webster, N.Y.</i>
DANNY LEE KING, <i>Nampa</i>	LEO DONALD TAFFOLLA, <i>Mullan</i>
ELDON DWIGHT KLEIN, <i>Spokane, Wash.</i>	ROBERT RUSSELL THOMPSON, <i>Coeur d'Alene</i>
VAN BARKER LARSON, <i>Coeur d'Alene</i>	ROBERT NATHAN TUCKER, <i>Boise</i>
CHARLES SEABURY LINK, <i>Caldwell</i>	WILLIAM FREDRICK VAN STONE, <i>Hope</i>
HENRY LEE MCKINNEY, <i>Blackfoot</i>	WARREN STEVEN WATTS, <i>Moscow</i>

Bachelor of Science in Electrical Engineering

RICHARD ANCEL ADAMS, <i>Boise</i>	LEE DAVID HUSTEAD, <i>Grangeville</i>
CLEO DALE ANDERSON, <i>Rigby</i> With High Honors	THOMAS BYRON KEITH, JR., <i>Moscow</i>
GENE GERALD AX, <i>Boise</i> With High Honors	CLAIR H. KENASTON, <i>Shoshone</i>
MANMOHAN SINGH BAINS, <i>Punjab, India</i>	ARTHUR DEAN KLEMPPEL, <i>American Falls</i>
MICHAEL JOHN BECKER, <i>Aberdeen</i>	RICHARD LEIGHTON MARKER, <i>Boise</i>
DONALD S. BEASLEY, <i>Moscow</i>	DEAN GORDON MELQUIST, <i>Idaho Falls</i>
KENNETH HENRY BOHI, <i>Pocatello</i>	NELS DEE MOLLER, <i>Rupert</i>
RICHARD BYRON CRANER, <i>Bucyrus, Ohio</i> With High Honors	ERNEST WILLARD NELSON, <i>Priest River</i>
ROSS EDWARD DAKE, <i>Boise</i>	ARNOLD JUNIOR NIKULA, <i>Wakesfield, Mich.</i>
ROBERT HENRY DALRY, <i>Rupert</i>	JAMES BERNARD OENNING, <i>Mullan</i>
DAVID ANTHONY DAMIANO, <i>Kellogg</i>	KEITH CHARLES ROE, <i>Inkom</i>
JAMES HOWARD DAVISON, <i>Turtle Lake, Wisc.</i>	ANDREW LEE SANDEL, <i>Pacific Grove, Calif.</i>
BHUPINDAR SINGH DHILLON, <i>Punjab, India</i>	ROGER ARNOLD SCHROEDER, <i>Sunland, Calif.</i>
DUANE LLOYD DUSTON, <i>Moscow</i>	JOHN GORDON STANDLEY, <i>Moscow</i> With High Honors
DONALD HENRY FRIESEN, <i>Aberdeen</i>	GERALD GREGG STEELE, <i>Nampa</i>
DONALD ROY HANFORD, <i>Boise</i>	FRANCIS LAMONT STRIKLING, <i>Gooding</i>
JERRY LEE HILL, <i>McCall</i>	RAYMOND ANTHONY STUBBERS, <i>Cottonwood</i>
LEONARD SPENCER HINCKLEY, <i>Lewisville</i>	LEE SUTTON, <i>Midvale</i>
MELVIN MARX HINTZE, <i>Mackay</i>	NOEL CYRILLE ANDRE' BERNARD TANNEUR, <i>Findlay, Ohio</i>

VERNON PERRY THOMAS, *Grangeville*
JAMES MAX THOMSON, *Teton City*
JOHN RICHARD TURNER, *Deer Park, Wash.*
DONALD ELIJIO VELASQUEZ, *Rupert*

TERRENCE MELVIN WHITE, *Lewiston*
THOMAS JESSE WILDE, *Moscow*
CLARENCE ROBERT YOUNG, *Twin Falls*
With High Honors

Bachelor of Science in Mechanical Engineering

GRANT LAMONT ANDERSON, *Thornton*
GEORGE LEROY BAKER, *Pocatello*
MOYLE LORIS BRAITHWAITE, *Boise*
GERALD DAVID CARPENTER, *Emmett*
SANG HO CHOE, *Seoul, Korea*
DAVID LEE CLEMENTS, *Lewiston*
ARNOLD JOSEPH EIDAM, *Sandpoint*
JAMES CARL ELLIOTT, *Meridian*
DARHL ROBERT EVANS, *Malad*
DONLEY DEAN FRESHWATER, *Ottumwa, Iowa*
SAMUEL ALEXANDER GILBERT, JR., *Moscow*
DUANE BEN JANES, *Buhl*
GRAYDON DOUGLAS JOHNSON, *Coeur d'Alene*

PAUL CARTER KING, *Moscow*
JACK WILLIAM LEITNER, *Encino, Calif.*
RICHARD CARLSON MCCOOL, *Rupert*
With High Honors
GARY WAYNE MORGAN, *Heyburn*
JAMES CLIFFORD PATTON, *Sandpoint*
VANCE EDWIN PENTON, JR., *Payette*
JOHN KAY RAWLINS, *Idaho Falls*
RICHARD DALE RICE, *Troy*
GERALD JOSEPH ROHWEIN, *Cottonwood*
ERNEST WOODFORD SIMPSON, *Buhl*
CLIFFORD JAMES SPENCER, *Emmett*
WARREN WAYNE WALLACE, *Nampa*
GARY RALPH WAYMIRE, *Boise*

Bachelor of Science in Chemical Engineering

GILBERT MELTON DUNN, *Buhl*
CHARLES JOSEPH ECKERY, *Nampa*
JOSEPH EUGENE ERRAMOUSPE, *Montpelier*
HAROLD EDWARD GIMPEL, *Rigby*
With High Honors
LEO RUDOLPH HANSEN, *Pocatello*
JOHN WILBUR HARRIS, *Burley*
ROBERT WILLIAM HOSPODAREC, *Calgary,*
Alberta, Canada
ROBERT CHARLES JOHNSON, *Moscow*

ROBERT FRANK KELLER, *Fruitland*
WILLIAM WARD KILBOURNE, *Moscow*
STANLEY DEAN LARSON, *Shoshone*
EDWARD LEE SCHMITH, *Lewiston*
CHARLES RYBERG SKILLERN, *Boise*
BRUCE CLINTON WENDLE, *Sandpoint*
BRUCE ROBERT WRIGHT, *Glen Rock, N.J.*

Bachelor of Science in Agricultural Engineering

WILLIAM KEITH ANDERSEN, *Moscow*
JAMES JACK BRANOM, *Lewiston*
KENNETH JAMES BRUST, *Grangeville*

HOMER GORDON ECCLES, *Picabo*
DONALD RAY GRADWOHL, *Caldwell*
DAVID MARK WICKWARD, *Moscow*

COLLEGE OF LAW

Bachelor of Laws

JIM CHRISTENSEN, <i>Idaho Falls</i>	NICHOLAS GEORGE SPEROPULOS, <i>Weiser</i>
PETER KENT CHURCH, <i>Burley</i>	WILLIAM ANDREW STELLMON, <i>Moscow</i>
FRANK THOMAS ELAM, <i>Boise</i>	JAMES WALLACE SWEENEY, <i>Dixon, Mont.</i>
JOHN WILLARD NELSON, <i>Dietrich</i>	JOHN RICHARD THORNOCK, <i>Idaho Falls</i>
FRANCIS JOHN NOSEK, JR., <i>Highland Park, Ill.</i>	ROBERT MICKEY TURNBOW, <i>Moscow</i> With High Honors
WILLIAM LAWRENCE NUNGESTER, <i>Pocatello</i>	ZANE VORHES, <i>Napa, Calif.</i>
OTTO DAVID PALMER, <i>Moscow</i>	

COLLEGE OF MINES

Bachelor of Science in Mining Engineering

JAMES HAAS, <i>Wahpeton, N.D.</i>	GERALD LOUIS SCHIERMAN, <i>Colfax, Wash.</i>
YE YOUNG KIM, <i>Seoul, Korea</i>	JOSEPH VERNER TINGLEY, <i>Fair Oaks, Calif.</i>

Bachelor of Science in Metallurgical Engineering

JOHN PETER BACHOWSKY, <i>Iselin, N.J.</i>	DENNIS GEORGE HARGREAVES, <i>Lethbridge,</i> <i>Alberta, Canada</i>
DONALD WILLIAM DUGGAN, <i>Calgary, Alberta,</i> <i>Canada</i>	DWYER WAYNE LAWTON, <i>Wendell</i>
DAVID STANLEY DURHAM, <i>Surrey, England</i> With High Honors	WILLIAM LARRY ORTON, <i>Calgary, Alberta,</i> <i>Canada</i> With High Honors

Bachelor of Science in Geological Engineering

CHARLES LEE BARRON, <i>Fairfield</i>	THOMAS EDWARD MEUNIER, <i>Twin Falls</i>
BILL BONNICHSEN, <i>Filer</i>	ROBERT GORDON TATE, <i>Coeur d'Alene</i>
WALTER HARPER JOHNSON, <i>Kalispell, Mont.</i>	

Bachelor of Science in Geology

DONALD LEE BROWN, <i>Donnellson, Iowa</i>	ROGER MINNICH, <i>Samuels</i>
JAMES ALLEN CORNIE, <i>Buhl</i>	LOUIS MONROE PATTERSON, <i>Ahsahka</i>
TERRILL ROY FLEMING, <i>Boise</i>	RONALD ROSS POWELL, <i>Calgary, Alberta,</i> <i>Canada</i>
THOMAS DUDLEY HAMILTON, <i>Essex, Conn.</i>	CHARLES NICKOLAS RORVIK, <i>Othello, Wash.</i>
EDWIN DARRELL HORN, <i>Burley</i>	MARVEL CARROLL STALCUP, <i>Moscow</i>
DONALD ALBERT HULL, <i>Wallace</i>	GORDON MARTIN STOBIE, <i>Calgary, Alberta,</i> <i>Canada</i>
GARY ARTHUR KNOTT, <i>Calgary, Alberta,</i> <i>Canada</i>	ERNEST ROBERT VYSE, <i>Trail, B.C., Canada</i>
ROBERT WAYNE KRASK, <i>La Grange, Ill.</i>	ROBERT DEAN WELDIN, <i>Emmett</i>

Bachelor of Science in Geography

RICHARD WILLIAM PETERS, *White Lake, Wisc.* RAYMOND WARREN WAXMONSKY, *Chicago, Ill.*

COLLEGE OF FORESTRY

Bachelor of Science in Forestry

WILLIAM ELWARD BAILEY, *Boise*
WILLIAM ANGUS BARCLAY, *Zion, Ill.*
LARY DEAN BARNEY, *Shoshone*
KENNETH HERBERT BARTLETT, *Leominster, Mass.*
ROBERT LYON BIGLER, *Elmhurst, Ill.*
JON BOULDIN BLEDSOE, *Lawton, Okla.*
ALLAN SPENCER BOSS, *Hales Corners, Wisc.*
JOHN CARL BRANDT, *Kansas City, Mo.*
JAMES CROSSEN BROOKES, *Webster Grove, Mo.*
FRANK M. CAMMACK, *Wenatchee, Wash.*
STUART FRANKLIN CARLSON, *University Park, N.M.*
WILLIAM JOSEPH DAVIDSON, *Ashton*
DARYL JOSEPH DELEAU, *Teaneck, N.J.*
JOHN REED DEMEYER, *Moscow*
LOWELL GLENN DUBBELS, *Moscow*
WILLIAM ROBERT EWING, *Texarkana, Ark.*
LAWRENCE ERIC FINN, *Council*
JAMES HEREFORD FITCH, *Los Altos, Calif.*
ALLAN ELWOOD GARRETT, *Chehalis, Wash.*
JAMES ROY GRABAN, *Moscow*
BENGT HALVAR HAMNER, *Ellensburg, Wash.*
CHALON ANDREW HARRIS, *Fairfield, Ill.*
RODNEY HARRIS, *Chubbuck*
DONALD LAWRENCE HAUXWELL, *McCook, Nebr.*
 With High Honors
KEITH LYNN HEEZEN, *Moscow*
RICHARD FRANK HEFFEL, *Moscow*
ROBERT JOHN HENTGES, *Grand Forks, N.D.*
WILLIAM WARNER HOPPIN, JR., *Farmington, Conn.*

NORMAN RALPH HOWSE, *Altadena, Calif.*
ROBERT CRIST JOHNSON, *Los Altos, Calif.*
JOHNNY J. JONES, *Buhl*
LLOYD GEORGE KIMPTON, *Twin Falls*
HENRY WILLIAM KIPP, *Pittsburgh, Pa.*
LESTER KISSKA, *Moscow*
WILLIAM CHARLES KRANTZ, *Moscow*
DAVID LEWIS LITTLE, *Boise*
RICHARD ERNEST LOONEY, *Rupert*
ORVILLE BERT McARTHUR, *Moscow*
RICHARD EGAN McCONNELL, *Moscow*
KAYE FRANKLIN McELWAIN, *Los Angeles, Calif.*
RALPH OSCAR MEYER, *Elmhurst, Ill.*
RICHARD HARRY NEAL, *Sun Valley*
DEVON O. NELSON, *Blackfoot*
JAMES FLEMING O'DONNELL, *Niagara Falls, N. Y.*
CHARLES STUART PECK, JR., *Fairfield, Neb.*
THOMAS VINCENT PHILLIPS, *Boise*
RICHARD CURTIS PRESBY, *Viola*
DONALD CHARLES PRIDMORE, *Richfield*
ROBERT BRUCE REA, *Wallowa, Ore.*
JOHN RAYMOND SCHUMAKER, *Hamilton, Mont.*
RICHARD CHARLES SONNICHSEN, *Coeur d'Alene*
DONALD HENRY SWEEP, *Homedale*
JOHN LLOYD TAYLOR, *Sandpoint*
JOHN FRANKLIN UNDERWOOD, *Moscow*
HAROLD WALTER WISDOM, *Riggins*

COLLEGE OF EDUCATION

Bachelor of Science in Education

- JACK DONALD ACREE, *Nampa*
- RONALD EDWARD ADAMS, *Bristol, England*
- ROGENE LORRAINE ALGER, *Meridian*
- HELEN ELIZABETH MILLER ALLEN, *Moscow*
With High Honors
- MARIAN JANET ANCHUSTEGUI, *Boise*
- WALFRED PETER ANDERSON, *San Mateo, Calif.*
- DAVID PETER ANDRESS, *Wellesley, Mass.*
- SHARON WARREN ANDRESS, *Weiser*
- JOHN DANIEL ASHBAUGH, *Jeannette, Penn.*
- DON JOHN BALDWIN, *Sandpoint*
- FRANCIS ACE BALLARD, *Idaho Falls*
- MILTON EMERY BARRUS, *Idaho Falls*
- DEAN VERNAL BAXTER, *Blackfoot*
- HELEN CHARMAINE RIVERS BECK, *Moscow*
- KLOVA GENE BECK, *Moscow*
- BARBARA ANN FLETCHER BEED, *Washtucna, Wash.*
- RONALD LAMB BISHOP, *Buhl*
- GARY KENDALL BLICK, *Castleford*
- JACK LEE BLOXOM, *Sandpoint*
- ALFRED JOHN BOURQUE, *Wellesley Hills, Mass.*
- ADELBERT LAVERN BOWMAN, *Buhl*
- JOAN RAYNSFORD BRANDS, *Richland, Wash.*
- CLAUDIA RAE BRAUN, *Nezperce*
With High Honors
- GRETCHEN KATHRYN OSTRANDER BROWN, *Twin Falls*
- WILBUR GENE BROWN, *Moscow*
- RUSSELL JAY BUHLER, *Grangeville*
- RUTH IDONNA BURSTEDT, *Challis*
- SHIRLA JEAN CALAWAY, *Rexburg*
- MARY JEANNE CALDWELL, *Mountain Home*
- ALICE BARNUM CARNIE, *Coeur d'Alene*
- MARGARET PAULINE SUNDSTAD CHUGG, *Rupert*
- LAVERDA ALDINE CHURCHILL, *Post Falls*
- BARBARA JEAN CLARK, *Clarkston, Wash.*
- EDITH MARTHA CLARKE, *Moscow*
With High Honors
- PHYLLIS KAY COCHRANE, *Princeton*
- WILLIAM BRUCE COLVIN, *Moscow*
- ROBERT EARL COMPTON, *Potlatch*
- JUDITH ELLEN CONGER, *Sacramento, Calif.*
- BERTHA MARLENE COVINGTON, *Worley*
- PARES KAYE CURTIS, *Moscow*
- SHIRLEY ANNE DAVIDSON, *Lewiston*
- BARBARA ANNE DAVIS, *Las Vegas, Nev.*
- BETTE VIRGINIA DAVIS, *Twin Falls*
- DIANNE DAVIS, *Burbank, Calif.*
With High Honors
- EVA CHARMAINE DEITZ, *Coeur d'Alene*
- ROBERT LESTER DEWITT, *Okanogan, Wash.*
- IGNATIUS THOMAS DI NUOVO, *Bayville, N.Y.*
- MARILYN RUTH DODGE, *Boise*
- ELIZABETH GAIL DOTZLER, *Coeur d'Alene*
- MARY JO DOWNEY, *Modesto, Calif.*
- DEAN LEWIS EATON, *Wendell*
- JOHN JACOB EIKUM, *Reubens*
- JOAN ADENE EMORY, *Boise*
- JERRY EUGENE ENDERS, *Post Falls*
- DONALD LESLIE EVANS, *Lewiston*
- SHARON KAY ISAKSEN EVANS, *Lewiston*
- ROWENA JOAN STEPHENS FALLS, *Moscow*
- FRANCIS GARY FARNWORTH, *Nampa*
- DARRELL ROY FERGUSON, *Wardner*
With High Honors
- GARY AXEL FERNEY, *Boise*
- PATRICIA ANNE FINNEY, *Richland, Wash.*
- MARY ISABEL WOOD FISCHER, *Lewiston*
- ARLENE MARIE FRAHM, *Hansen*
- DOLores MAUREEN WALKER FREDRICKSON, *Moscow*

RONALD EDWARD FREDRICKSON, *Moscow*
 HERBERT DONALD FRITZLEY, *Moscow*
 JAMES MAITLAND FRITZLEY, *Moscow*
 BETTY LORRAINE GAILEY, *Murtaugh*
 SALLY JO GLEASON, *Richland, Wash.*
 JAMES PETER GLENNY, *South Laguna, Calif.*
 GERALD EUGENE GNECKOW, *Boise*
 RAYMOND JOSEPH GOMES, *San Bruno, Calif.*
 KENNETH LAVERNE GOODWIN, *The Dalles, Ore.*
 GAY DARLENE GRAHAM, *Fruitland*
 GAILLORD NICKOLI GROVOM, *Moscow*
 INA HARRIET HAGAN, *Moscow*
 DENNIS BRUCE HAGUE, *Kellogg*
 VIRGINIA KAY HALE, *Midvale*
 LOYCE HELEN HALL, *Sandpoint*
 CLAUDE ANDRES HANSON, *Shoshone*
 HOMER RALPH HATCH, *Mountain Home*
 NOVA JOANNE HATCH, *Buhl*
 LARRY DEAN HATTEMER, *Lacrosse, Wash.*
 COLLEEN JEANETTE CASEY HEBER, *Coeur d'Alene*
 DALE ARLAND HEMPEL, *Moscow*
 GERALD RAY HOLES, *Grangeville*
 KAYE JANENE KNOX HOLLENBECK, *St. Maries*
 GEORGE CALVIN HUFFMAN, *Coeur d'Alene*
 EVERETT MICHAEL HURLEY, *Parma*
 JOHN RODERICK HYATT, *Lewiston*
 LEONARD JACOBOWITZ, *Brooklyn, N.Y.*
 CARL EUGENE JOHNSON, *Lewiston*
 ELLEN PEARL JOHNSON, *Blackfoot*
 KAREN LEE DEKLOTZ JUDD, *Filer*
 LEROY LAWRENCE JUDD, JR., *Boise*
 LAVERNE EMANUEL KARY, *Hayden Lake*
 DAWN OLIVIEN KECK, *Moscow*
 JOSEPH LONNIE KING, *South Bend, Ind.*
 MAXINE LOUISE KINZER, *Moscow*
 KAREN ANN KOTTKEY, *Wallace*
 KAY LAUGHLIN, *Moscow*
 CHERYL LOUISE JACOBS LEE, *Moscow*
 EUCLID HENRY DOO YOUNG LEE, *Honolulu, Hawaii*
 HARRY DUNCAN McALLISTER, JR., *Lewiston*
 KATHLEEN ANN McBRATNEY, *Buhl*
 ELLEN ALVITA ROOSE McCoy, *Wardner*
 JANET McDEVITT, *Pocatello*
 MARGARET LORRAINE SNOW MCGARRY, *Moscow*
 GLEN WILLIAM McKIE, *Troy*
 MONTE CLAIR McMURRAY, *Lewiston*
 JEANNE MARIE McMARTIN, *Spokane, Wash.*
 BEATRICE MAE MATHISON, *Winchester*
 FLORENCE KAY MENDIOLA, *Boise*
 HAROLD HARRISON MORIN, *Kamiah*
 MARCIA ANN MOTTINGER, *West Covina, Calif.*
 WILLIAM RAY MURRAY, *Seattle, Wash.*
 CAROLIN RAE NAYLOR, *Hansen*
 EDNA MAE JONES NEAL, *Malad*
 MARVIN LEROY NEBEL, *St. Maries*
 THEODORE JOSEPH NEHRBASS, *Gooding*
 THERON DAVID NELSEN, *Jerome*
 SHIRLEY JANE NETTLEINGHAM, *Colburn*
 TODD LEE OLESON, *Walla Walla, Wash.*
 NANCY JOAN BEARDMORE OSBORN, *Moscow*
 With High Honors
 GLENETTE FOUSTE OTTON, *Lewiston*
 WILLIAM HAROLD OVERHOLSER, *Spokane*
 EARL ETHRIDGE OWEN, *Moscow*
 With High Honors
 CLAUDIA KATHLEEN PEDERSON, *Coeur d'Alene*
 PATRICIA ANN POOL, *Coeur d'Alene*
 GLENN ROSS POTTER, *Twin Falls*
 MARION JO-HANNAH SNYDER POWERS, *McCall*
 JAMES FRANCIS PRESTEL, *Indianapolis, Ind.*
 MARILYN LENORE PRITCHETT, *Mackay*
 With High Honors
 RONALD LLOYD RAY, *Lewiston*
 ANN HURLBERT REDFORD, *Weiser*
 DELORES JEAN MORTON REED, *Mountain Home*

DONALD B. RIDENER, <i>Moscow</i>	MARIAN PATRICIA CROWELL THOMAS, <i>Sedro Woolley, Wash.</i>
DONNA EILEEN RISTAU, <i>Mullan</i>	RONALD RALPH THOMAS, <i>Spokane, Wash.</i>
CLEVE ADELBERT ROBERTS, <i>Lewiston</i>	JOSEPHINE LEE CLOVIS THOMASON, <i>Craigmont</i>
ARLENE JUNE MORROW ROGERS, <i>Kennewick, Wash.</i>	GARY LEE THOMPSON, <i>Craigmont</i>
LLOYD LEON ROHN, <i>Garfield, Wash.</i>	SARAH ALICE TOOLEY, <i>Athol</i>
CAROL DEAN ROULAND, <i>Wendell</i>	ELLEN VIOLA TORKELSON, <i>Coeur d'Alene</i>
ELVA BELL ROWLEY, <i>Stites</i>	PAUL ANDREW WAGAR, <i>Osborn</i>
KENNETH STEVENSON RUSSELL, <i>Meridian</i>	MARY LOUISE WALCOTT, <i>Buhl</i>
MARGARET ALVARENE SAGE, <i>Naples</i>	PHYLLIS LOUISE WALKER, <i>Boise</i>
JILL SANDMEYER, <i>Grand Forks, N.D.</i>	SANDRA ELAINE WANAMAKER, <i>Wallace</i>
BENJAMIN MICHAEL SCHAFFER, <i>Havelock, N.C.</i>	ELEANOR ANN WARNSTROM, <i>Boise</i>
HOWARD GUY SCHULTZ, <i>Kingston</i>	ROGER JAMES WATTS, <i>Parma</i>
DALE GEORGE SCHUMACHER, <i>Moscow</i>	JAMES ALLAN WEBSTER, <i>Moscow</i>
MARIE JOAN TURNER SCOTT, <i>Burley</i> With High Honors	VERNIE LAWRENCE WELLS, <i>Twin Falls</i>
BYRON J. SHERMAN, <i>Arco</i>	ROBERT VERNON WEST, <i>Orofino</i>
DAVID RAY SMITH, <i>Moscow</i>	EDWARD ALLEN WHITE, <i>Troy</i>
DIANE LEVERNA SMITH, <i>Blackfoot</i>	JIMMY ELLIS WICKS, <i>Lewiston</i>
JOHN ALFRED SNIDER, JR., <i>Moscow</i>	AGNES MARDELL BERGMAN WILLIAMS, <i>Moscow</i> With High Honors
RICHARD DEAN SNOOK, <i>Rathdrum</i>	ROY WARREN WILLIAMS, <i>Midvale</i>
LOUISE MARIE HOYT SNYDER, <i>Spokane, Wash.</i>	NANCY GAYLE WILMUTH, <i>San Bernardino, Calif.</i>
DENNISS LEE SOLT, <i>Weiser</i>	SHIRLEY ELIZABETH HALLETT WING, <i>Council</i> With High Honors
JEANNE LOUISE STOKES, <i>Moscow</i>	WENDELL COREY WOLF, <i>Clarks Fork</i>
BESSIE PAULINE OLMSTEAD STORMS, <i>Plummer</i>	CLYDE FREMONT YOUMANS, <i>Moscow</i>
RAY ERSKIN STOWERS, <i>Grangeville</i>	

Bachelor of Science in Music Education

ERNEST WALTER CARR, <i>Emmett</i>	GARY KEYSER, <i>Meridian</i>
CAROL ANN HADDOCK, <i>Moscow</i>	ANNE MARIE LYONS, <i>Kellogg</i> With High Honors
GEORGIE WILLIS HANSEN, <i>Moscow</i> With High Honors	BYRON MICHAEL NORELL, <i>Nampa</i>
ROBERT RAY HOWARD, <i>Buhl</i>	GERALD EVERETT STRANG, <i>Moscow</i>
MARILYN MYRTLE HUSTLER, <i>St. Maries</i>	CAROL MARGARET WHITTET, <i>Grangeville</i>

Bachelor of Science in Business Education

DALE EDWARD BARTLES, <i>Wilder</i>	MICHAEL JANE BEGLAN FAUCHER, <i>Moscow</i>
MARY FRANCINE BAUDEK, <i>Payette</i>	SUSAN MARY SNOW FLACK, <i>Moscow</i>

VIOLA LORETTA HAWKINS, *Meridian*

MARY ANN JOHNSON, *Moscow*

JOE BROWN JOHNSTON, *Moscow*

PATRICIA ANN KELLY, *Richland, Wash.*

CAROL ARLEEN WESTFALL PENCE, *Salmon*

ADELLE BIRDENE SNYDER, *Cataldo*

KAY SOMMERS, *Rexburg*

SONDRA ANN TEPLY, *Mountain Home*

JEANETTE ILEEN GEHRIG THIEL, *Shoshone*

CHERYL ANNE VAN SLATE, *Coeur d'Alene*

COLLEGE OF BUSINESS ADMINISTRATION

Bachelor of Science in Business

WILLIAM McREYNOLDS AGEE, *Meridian*
With High Honors

JOHN ALBERT BARON, *Eau Gallie, Fla.*

FRANKLIN DARE BAUMAN, *Kellogg*

CHARLES WALTER BLACKHART, *Moscow*

JORGEN BRYHN, *Slemdal, Oslo, Norway*

REUBEN NERI BUTLER, *Ola*

WILLIAM HARPER CADY, *Sandpoint*

MERLYN WESLEY CLARK, *Salt Lake City, Utah*

GEORGE EDWARD COLLETT, *Burley*

ROGER DALE COLLYER, *Bonnars Ferry*

JOHN JOSEPH COSTELLO, *Coeur d'Alene*

EDWIN SIMS CROCKETT, *Sandpoint*

ROBERT TIM DALEY, *Boise*

PHILLIP EUGENE DELAUNE, *Boise*

DONALD LEROY DICK, *Boise*

MARY LOU JUNGE DUTTON, *Moscow*

JOHN VOORHEES EBBERT, *Western Springs, Ill.*

FRITZ OTTO EYMANN, *American Falls*
With High Honors

JOHN DENNIS FAUCHER, *Moscow*
With High Honors

RICHARD GORDON FISH, *Moscow*

ELDON BOYCE FOGLEMAN, *Nampa*

GEORGE ALLEN GAILEY, *Murtaugh*

CLINTON JOHN GARDNER, *Santa Ana, Calif.*

LAWRENCE EDWIN GARLINGHOUSE, *Boise*

JACK LARRY GEORGE, *Lewiston*

JOHN EDGAR GREENSTREET, *Glenns Ferry*

DUANE LEE GREER, *Caldwell*

ROGER GEORGE GREGORY, *Sandpoint*

ROGER EDWARD GROVE, *Caldwell*

LIV GRUNDT GUILDFORD, *Oslo, Norway*

LAVERN RAINHOLD GUTHMILLER, *Coeur d'Alene*

STUART ROY HAINES, *Jerome*

EARL DEAN HALL, JR., *Moscow*
With High Honors

ROBERT MICHAEL HANZEL, *Burley*

KENT EDWIN HARRISON, *Englewood, Colo.*

LARRY ALBERT HOLLOWAY, *Twin Falls*

DONALD LEE HORNE, *Kellogg*

JAMES SYDNEY HUGGINS, *Moscow*

GLEN RALPH INGALLS, *Cataldo*

LOWELL DEWAYNE JARVIS, *Grangeville*

GARY CARLSON JONES, *Idaho Falls*

MARY ELIZABETH JONES, *Moscow*

ROGER LEE JONES, *Rupert*

THEODORE FRANK KEITH, *Salmon*

JAMES RAMON KLOEPFFER, *Kuna*

WILLIAM KENNETH KOBBS, JR., *Coeur d'Alene*

MARVIN DONALD KRUEGER, *Coeur d'Alene*

MYRNA LORRAINE LEATHAM, *Shelley*

LINDA LOU LEWIS, *Moscow*

ARTHUR JOHN LINDEMER, JR., *Twin Falls*

GEORGE PAUL LUCKHARDT, *Kellogg*

HILMAR PAUL LUNDE, *Asker, Norway*

FRANK DELON McCORMICK, <i>San Jose, Calif.</i>	WILLIAM LEE SCOTT, <i>Moscow</i>
DENNIS EDWARD McLEAN, <i>Boise</i>	WAYNE THOMAS SHELTON, <i>Wallace</i>
DAVID ROGER McMAHON, <i>Boise</i>	QUENTIN DALE STODA, <i>La Crosse, Wisc.</i>
ROBERT LOUIS MAGNUSON, <i>Wallace</i>	RUDY GEORGE MADRID SUBIA, <i>Wilder</i>
ROBERT WESLEY MEYERS, JR., <i>Moscow</i>	BRUCE GREGORY SUMMERS, <i>Boise</i>
DONALD REED MORTON, <i>Detroit, Mich.</i>	STEPHEN CONRAD SWANSON, <i>Idaho Falls</i> With High Honors
DAVID ROSS MUNN, <i>Twin Falls</i>	RICHARD DARRELL THOMAS, <i>Nezperce</i>
JANET LARAE MARY NAU, <i>Nezperce</i> With High Honors	DUANE ELDON THOMPSON, <i>Moscow</i>
LEROY JOHN NEIDER, <i>Pocatello</i>	LEONARD JOHN UNZICKER, <i>Buhl</i>
LAIRD NOH, <i>Kimberly</i>	DONALD ARLO VAN KLEECK, <i>Coeur d'Alene</i>
JAMES CHARLES NORTON, <i>Moscow</i>	CLARENCE SCOTT VAUGHT, <i>Bruneau</i>
ROBERT DONALD OVERSTREET, <i>Boise</i>	ROBERT LEE WALTON, <i>Boise</i>
MICHAEL LEE PETERSON, <i>Lewiston</i>	RONALD EMIL WARNKE, <i>Burley</i>
DAN ROGER PILKINGTON, <i>Coeur d'Alene</i>	ROBERT CHARLES WEAVER, <i>Buhl</i>
RALPH JOSEPH PRIBBLE, <i>Mullan</i>	OLAND BRUCE WHITE, <i>Moscow</i>
LARRY DALE RIPLEY, <i>Wardner</i>	DAMA LEE WILDIG, <i>Boise</i> With High Honors
KELVIN VANCE ROBERTS, <i>Lewiston</i> With High Honors	DAVID MANNING WORSLEY, <i>Moscow</i>
CHARLES RONALD SAULLS, <i>Caldwell</i>	LAURENCE DEAN YOUNG, <i>Moscow</i>

Advanced Degrees

Master of Arts

WILLIAM JOSEPH GABOURY, B.A., *Harrison*

Major in History. *Thesis:* The Beginning of the Populist Party in Idaho

GERALD JOHN GOECKE, B.S.(Mus.Ed.), *Moscow*

Major in Music. *Composition:* Kyrie, A Short Mass for Mixed Chorus

PAULINE CHASE HARVEY, B.S., *Moscow*

Major in Art. *Thesis:* Comparative Study of Japanese and Flemish Visual Humor as Shown in the Works of Hokusai and Brueghel

JOHN KENNETH HODSON, JR., A.B., *Champaign, Illinois*

Major in German. *Thesis:* Friedrich Durrenmatt and the Modern American Drama

JAE NUM LEE, B.A., *Seoul, Korea*

Major in English. *Thesis:* Destructive Forces of Introversion: A Study of the Poetry of Robinson Jeffers

CHARLES SPAULDING OLDHAM, B.A., *Blackfoot*

Major in Political Science. *Thesis:* Conflict, Culture and Social Violence: An Interpretation of the Nature of War

FERN MARIE PAULSEN STOKES, B.A., *Moscow*

Major in English. *Thesis:* Strange Prices of Freedom: A Study of the Plays of Robert E. Sherwood

NORAH ALICE SOUTHON TISDALE, B.A., *Moscow*

Major in Art. *Thesis:* The Representation of Light in the Work of El Greco and Rembrandt

Master of Science

- WILLIAM DOUGLAS BILLS, B.S., *Boise*
Major in Organic Chemistry. *Thesis:* The Preparation of Some Toluhydroxamates and their Derivatives
- EARL EDWARD BURDICK, B.S., *Idaho Falls*
Major in Physics. *Thesis:* Comparative Performance of Black vs Gray Control Rods in the Engineering Test Reactor Critical Facility
- RICHARD CREIGHTON GIBERSON, B.S., *Richland, Washington*
Major in Chemistry. *Thesis:* Oxygen Diffusion and Reaction During Gamma Irradiation of Polyethylene
- FOREST DEAN HINDMAN, B.S., *Gorham, Illinois*
Major in Chemistry. *Thesis:* Investigation of Indium Oxalates
- DENZEL KAY JENSON, B.S.(E.E.), *Idaho Falls*
Major in Physics. *Thesis:* The Calibration of a Thyroid Counter
- LEONARD EDWARD KAWULA, B.S., *Moscow*
Major in Chemistry. *Thesis:* A Study of Some Vanadium Oxalate Coordination Compounds
- TOHRU KURIYAMA, B. in Engr., *Yokohama, Japan*
Major in Chemistry. *Thesis:* The Air Oxidation of Cobalt(II) Nitrate-Tetraethylenepentamine Solutions
- MILTON ECCLES McLAIN, JR., A.B., *Boford, Georgia*
Major in Chemistry. *Thesis:* Mechanism of Electroreduction of Chromic Ion at the Mercury Cathode
- WILLIAM JOHN MAECK, B.S., *Idaho Falls*
Major in Chemistry. *Thesis:* Separation of Uranium, Neptunium, and Plutonium from Enriched Uranium-Fission Product Mixtures with Specific Application to Analytical Procedures
- DONALD SEYMOUR MAY, B.S., *Coeur d'Alene*
Major in Bacteriology. *Thesis:* The Isolation and Study of Adenine Decomposing Clostridia
- JAMES WILLARD NANCE, B.S., *Lewistown, Montana*
Major in Mathematics. *Thesis:* Fourier Expansions via Green's Function
- VICTOR ISAAC NEELEY, B.A., *Richland, Washington*
Major in Physics. *Thesis:* A Measurement of the Infinite Medium Thermal Neutron Multiplication Factor for 2 Wt.% U-235 Enriched Uranium Tetra Fluoride Paraffin Moderated at a Hydrogen to U-235 Atomic Ratio of 195
- RUSSELL EDWIN PETERSON, B.S.(E.E.), *Kennewick, Washington*
Major in Physics. *Thesis:* A Generalized Calculation of Material and Reactivity Balance in Recycled Plutonium Reactors
- CLARENCE JOHN POTRATZ, B.A., *North Hollywood, California*
Major in Mathematics. *Thesis:* One-Dimensional Random Walks
- ROBERT LEO PRESTEL, B.S.(Ed.), *Indianapolis, Indiana*
Major in Mathematics. *Thesis:* A Proof for Rodrigues' Formula by Rayleigh's Principle
- FRANCISCO QUITUGUA ROBERTO, B.S., *Santa Rita, Guam*
Major in Chemistry. *Thesis:* An Investigation of the Methods for the Preparation of 2,4,6-Trinitroresorcinol
- WARREN H. SCHWARTZ, B.A., *Belfield, North Dakota*
Major in Zoology. *Thesis:* Histochemical Investigation of the Neurosecretory Level in the Posterior Pituitary of Normal and Adrenalectomized Male Albino Rats
- ANN HOWORTH SNYDER, A.B., *Moscow*
Major in Psychology. *Thesis:* A Review of the Literature on the Stanford-Binet and the WISC With Preschool and School Children: 1945-1959
- JAMES RODNEY THROCKMORTON, B.S., *Moscow*
Major in Chemistry. *Thesis:* Anisohydroxamic Acid Esters
- GALE DEAN WYER, B.A., *Genesee*
Major in Agricultural Chemistry. *Thesis:* Studies on the Clay Complex of Certain Problem Soils in Idaho

Master of Music

- RICHARD ALLEN KLINGENSMITH, B.S.(Mus.Ed.), *Fruitland*
Major in Music. *Thesis:* Techniques of Trombone Playing

Master of Science in Agriculture

CHARLES MALCOLM CAMPBELL, B.S.(Ag.), *Corpus Christi, Texas*

Major in Animal Husbandry. *Thesis:* A Study of the Crude Protein Requirements of the Ewe Lamb As Affected by Total Digestible Nutrients Intake, Quality of Protein, and Antibiotic Allowance

CARL HUGO GOTSCH, B.S.(Ag.), *Parma*

Major in Agricultural Economics. *Thesis:* Agricultural Adjustment on Southeastern Idaho Wheat Farms

MAX DUANE HANDY, B.S.(Ag.), *Heyburn*

Major in Agricultural Education. *Thesis:* A Study of the Farm Machinery Repair Abilities Needed by Farmers of the Marsh Valley School District, Bannock County

NORMAN HOWARD HINMAN, B.S., *Eureka, California*

Major in Animal Nutrition. *Thesis:* Fractionation Studies on the Unidentified Chick Growth Factor in Dried Egg Yolk

DENNIS HURST, B.S.(Ag.), *Beverly, East Yorks, England*

Major in Animal Husbandry. *Thesis:* The Relationship of Live Scores and Body Measurements to Carcass Measurements and Quality in Lambs

WILBERT ALLAN JOHNSON, B.S.(Ag.), *Moscow*

Major in Agricultural Economics. *Thesis:* Measurement Problems in Evaluating Agricultural Producer Promotion

DONALD KEITH LARSON, B.S.(Ag.), *Moscow*

Major in Agricultural Economics. *Thesis:* Economic Evaluation of Range Reseeding on Private Rangeland in Southern Idaho

EMIL MARLIN LOE, B.S.(Ag.), *Warwick, North Dakota*

Major in Agricultural Economics. *Thesis:* Optimum Crop Combinations in the Boise Valley A Linear-Programming Problem

JACKY WELDON MCANINCH, B.S.(Ag.), *Merkel, Texas*

Major in Animal Husbandry. *Thesis:* A Study of the Digestibility and Nutritive Value of Crested Wheatgrass with Yearling Beef Cattle Under Range Conditions

RAJA FARID NASSAR, B.S.(Ag.), *Beirut, Lebanon*

Major in Horticulture. *Thesis:* Factors Affecting Tubercization in the Russet Burbank Potato

RALPH JOSEPH SCHAEFFER, B.S.(Ag.), *Ferdinand*

Major in Agronomy. *Thesis:* A Study of the Morphology, and Physiology of Perennial Groundcherry and its Response to Herbicidal Control

LARRY VERL SUMMERS, B.S.(Ag.), *Blackfoot*

Major in Agricultural Economics. *Thesis:* An Economic Analysis of the Development of Potato Processing in Idaho

JERRY DEAN THOMPSON, B.S.(Ag.), *Pawnee Rock, Kansas*

Major in Animal Husbandry. *Thesis:* Studies of Some Nutritional Variables Upon the Performance of Growing Swine

NORMAN ORLOW WARREN, B.S.(Ag.), *Richland, Washington*

Major in Agricultural Education. *Thesis:* An Evaluation of the Agricultural Adult Program in Sixty-Nine Departments of Vocational Agriculture Located in the the State of Idaho

Master of Agriculture

PHILIP OTHO EDWARDS, B.S.(Ag.), *Dietrich*

Major in Dairy Production. Minor in Agronomy. Comprehensive Examination.

GRANT BODILY HALL, B.S.(Ag.), *Caldwell*

Major in Dairy Production. Minor in Agronomy. Comprehensive Examination.

Master of Science in Civil Engineering

MERRILL WILLIAM CONITZ, B.S., *Moscow*

Major in Civil Engineering. *Thesis:* A Study of the Application of Photogrammetric Methods to Smaller Surveys

JAGAT SINGH DHAMRAIT, B.S.(C.E.), *Jullundur (EP) India*

Major in Civil Engineering. *Thesis:* Rock Chip Retention by Asphalt Seal Coats

Master of Science in Electrical Engineering

- GARY LOUIS BLANK, B.S.(E.E.), *Rockford, Illinois*
Major in Electrical Engineering. *Thesis:* A Pulse-Generating Reference for Closed-Loop Power Demand Regulating Systems
- WILLIAM DONALD CAMERON, B.S.(E.E.), *Richland, Washington*
Major in Electrical Engineering. *Thesis:* The Simulation of the Plutonium Recycle Test Reactor on an Analog Computer
- WALTER DALOS, B.S., *Richland, Washington*
Major in Electrical Engineering. *Thesis:* Rapid Transfer Switching on Neutron Flux Monitor Power Supplies
- JOSEPH HUGH GREER, B.S.(E.E.), *Richland, Washington*
Major in Electrical Engineering. *Thesis:* Semiconductor Switching for Nuclear Reactor Control
- GEORGE ATHEL HUME, B.S., *Moscow*
Major in Electrical Engineering. *Thesis:* Application of the Principle of Minimum Energy Triggering Signals to Systems with Distributed Constants
- CHARLES ALBERT RATCLIFFE, B.S., *Kennewick, Washington*
Major in Electrical Engineering. *Thesis:* A Reactor Effluent Monitor
- MANSOOR ALI SAIFI, B.E.(E.E.), B.E.(M.E.), *Surat, India*
Major in Electrical Engineering. *Thesis:* A Study of an Induction Motor With Conical Air Gap
- RICHARD TZENG-YAN SHA, B.S.(E.E.), *Taipei Taiwan, China*
Major in Electrical Engineering. *Thesis:* Constant Current Tchebycheff Multi-Pole Matching Networks
- WARD GUSTAVUS SPEAR, B.S., *Richland, Washington*
Major in Electrical Engineering. *Thesis:* A Scintillation Transistorized Alpha Beta Gamma Hand and Shoe Counter

Master of Science in Mechanical Engineering

- DENNIS OREN BLACKKETTER, B.S., *Moscow*
Major in Mechanical Engineering. *Thesis:* The Design of a Print-Writer
- DONALD ROSS DOMAN, B.S., *Richland, Washington*
Major in Mechanical Engineering. *Thesis:* In-Reactor Measurement of Fuel Element Cladding Temperatures
- ROBERT ARTHUR GOODELL, B.S., *Idaho Falls*
Major in Mechanical Engineering. *Thesis:* The Design and Operation of an Automatic Radioactive Sample Changer for the MTR Fast Chopper
- JOHN EDWARD HANSON, B.S., *Richland, Washington*
Major in Mechanical Engineering. *Thesis:* Selection of Materials for Irradiation Facility Sample Carriers Based Upon Induced Radioactivities and Half-Lives
- LELAND JEROME NITTEBERG, B.S.(M.E.), *Kennewick, Washington*
Major in Mechanical Engineering. *Thesis:* Heating, Ventilating, and Air Conditioning of the Plutonium Recycle Test Reactor
- JAMES HURLEY VAN SANT, JR., B.S.(M.E.), *Lewiston*
Major in Mechanical Engineering. *Thesis:* An Investigation of Induced Turbulence in Flow of a Compressible Fluid in a Circular Duct at Subsonic Velocities
- PU-RUNG WEN, Ordnance Engr. College, *Taipei, Taiwan, China*
Major in Mechanical Engineering. *Thesis:* Three-Dimensional Photoelastic Stress Analysis of High Pressure Bolted-Up Flanges

Master of Science in Chemical Engineering

- RUDOLPH THEODORE ALLEMAN, B.S., *Richland, Washington*
Major in Chemical Engineering. *Thesis:* A Study of the Effects of Some Spray Column Variables on Radiant-Heat Transfer in Spray Calcination
- RAY DE MONTE BENHAM, B.S.(Ch.E.), *Idaho Falls*
Major in Chemical Engineering. *Thesis:* Characterization of Highway-Aggregates by Means of Their Surface Energy Relations with Asphalt and Water Mixtures

DENNIS REX EVANS, B.S.(Ch.E.), *Alameda*

Major in Chemical Engineering. *Thesis*: A Double-Pipe Electrochemical Cell for the Production of Oxidized Potato Starch

WILLIAM JAMES GARTIN, B.S.(Ch.E.), *Richland, Washington*

Major in Chemical Engineering. *Thesis*: Contraction Losses and High Temperature Pressure Drop Determinations for Tube Bundles

DAVID BERNARD GROVE, B.S.(Ch.E.), *Hillsboro, North Dakota*

Major in Chemical Engineering. *Thesis*: Effect of Packing Surface on Pulsed Column Performance

GARY MURDOCK HARRIS, B.S.(Ch.E.), *Seattle, Washington*

Major in Chemical Engineering. *Thesis*: Safflower Oil Recovery by Water Displacement

GERALD DEAN HAUXWELL, B.S.(Ch.E.), *McCook, Nebraska*

Major in Chemical Engineering. *Thesis*: Oxygen Transfer from Air to Water by a Jet Process

KENNETH DON HAYDEN, B.S.(Ch.E.), *Richland, Washington*

Major in Chemical Engineering. *Thesis*: A Study of the Rupture Performance of Coextruded Uranium-Zircaloy-2 Fuel Elements in a 300° C Out-of-Reactor Recirculating Water Loop

ROBERT KIRK HILLIARD, B.S.(Ch.E.), *Kennewick, Washington*

Major in Chemical Engineering. *Thesis*: Fission Product Release from Heated Uranium

PAUL NAISMITH KELLY, B.S.(Ch.E.), *Blackfoot*

Major in Chemical Engineering. *Thesis*: Thermal Conductivity of Calcined Uranium Reprocessing Waste in the Range 100°F to 2800°F

Master of Science in Agricultural Engineering

ALAN CLARENCE ROBERTSON, B.S.(Ag.E.), *Coeur d'Alene*

Major in Agricultural Engineering. *Thesis*: Some Furrow Irrigation Flow Relationships

Master of Science in Metallurgical Engineering

CLARK NAPIER ADAMS, B.S., *Oakland, California*

Major in Metallurgical Engineering. *Thesis*: Gravity Beneficiation Tests on a Thorite Ore

THOMAS DAVID CHIKALLA, B.S.(Met.E.), *Richland, Washington*

Major in Metallurgy. *Thesis*: Solid State Equilibria and Sintering Studies on the System Uranium Dioxide-Plutonium Dioxide

HOWARD ROY GARDNER, B.S., *Richland, Washington*

Major in Metallurgy. *Thesis*: The Tensile Properties of Plutonium

DARYL LESLEE GRAY, B.S., *Richland, Washington*

Major in Metallurgy. *Thesis*: Annealing of Cold Worked Zirconium

HUEY-RONG HSI, B.S., *Taipei, Taiwan, China*

Major in Metallurgical Engineering. *Thesis*: The Effects of Polyelectrolytes on Flocculation of Clay from Clay Deposits in Latah County, Idaho

JOHN ALLEN SHIVELY, B.S.(Met.E.), *Jamestown, New York*

Major in Metallurgical Engineering. *Thesis*: The Beneficiation of Low-Grade Thorite Ore

Master of Science in Geological Engineering

MELVIN OBERT GLERUP, B.S.(Ed.), B.S.(Geo.E.), *Selby, South Dakota*

Major in Geological Engineering. *Thesis*: Economic Geology of Lime Point Area Nez Perce County, Idaho

Master of Science in Geology

WILLIAM NORMAN BAILLIE, B.S., *Laramie, Wyoming*

Major in Geology. *Thesis:* Geology of the Fogg Hill Area, Bonneville and Teton Counties, Idaho

FRANK GEE ENG, A.B., *Newark, New Jersey*

Major in Geology. *Thesis:* Geology of the Lucky Horseshoe Thorium Deposit, Lemhi County, Idaho

Master of Science in Forestry

HOWARD WILLIAM CHADWICK, B.S.(For.), *Pullman, Washington*

Major in Wildlife Management. *Thesis:* Plant Succession and Big Game Winter Movements and Feeding Habits in a Sand Dune Area in Fremont County, Idaho

JOHN EARL CRAWFORD, JR., B.S., *St. Anthony*

Major in Wildlife Management. *Thesis:* The Movements, Productivity, and Management of Sage Grouse in Clark and Fremont Counties, Idaho

JOE THOMAS HELLE, B.S.(For.), *Dillon, Montana*

Major in Range Management. *Thesis:* Preliminary Results of Grazing Study on a Crested Wheatgrass Seeding in Southern Idaho

JOHN HAROLD HELLE, B.S.(For.), *Lewiston*

Major in Fishery Management. *Thesis:* Characteristics and Structure of Early and Late Spawning Runs of Chum Salmon (*Oncorhynchus Keta*) (Walbaum) in Streams of Prince William Sound, Alaska

CHARLES FREDERICK MARTINSEN, B.S., *Aberdeen, Washington*

Major in Wildlife Management. *Thesis:* The Effects of Summer Utilization of Bitterbrush in Northcentral Washington

JOHN FREDERICK THILENIUS, B.S., *Moscow*

Major in Wildlife Management. *Thesis:* Forage Utilization by Cattle and White-Tailed Deer on a Northern Idaho Forest Range

NICOLAS EDWIN TIPPLE, B.S., *Ghent, New York*

Major in Wood Utilization. *Thesis:* Contributions of Log Sorting and Production Programming to Lumber Marketing

LEAFORD CHARLES WINDLE, A.B., *Greensburg, Kansas*

Major in Range Management. *Thesis:* An Investigation of the Ecology of Six Perennial Native Species of the Salt-Desert Shrub Type in Southern Idaho

Master of Forestry

ROBERT MEAD FERGUSON, B.S.(For.), *Moscow*

Major in Forest Management. Minor in Range Management. Comprehensive Examination.

Master of Science in Education

LOIS LEE MEISTER LEHRER, B.S.(Ed.), *Moscow*

Major in Education. *Thesis:* Educational Provisions for the Academically Talented and Their Adaptation to the Small Town Elementary School

Master of Education

MARJORIE HARTMAN ANDERSON, B.A., *Great Falls, Montana*

Major in Education. Minor in Elementary Education. Comprehensive Examination.

MARY ROSALIE HARDING BLANTON, B.S.(H.Ec.), *Moscow*

Major in Education. Minor in Secondary Education. Comprehensive Examination.

LESLIE DEAN BOGGAN, B.S.(Ed.), *Butte Falls, Oregon*

Major in Education. Minor in Social Studies. Comprehensive Examination.

- WILLARD TABOR BRILL, B.S.(Ed.), *Eau Claire, Wisconsin*
Major in Education. Minor in Secondary Education. Comprehensive Examination.
- WILBUR GENE BROWN, B.S.(Ed.), *Priest River*
Major in Education. Minor in Administration. Comprehensive Examination.
- FRED GARDNER BULFINCH, B.A.(Ed.), *Lewiston*
Major in Education. Minor in Guidance. Comprehensive Examination.
- KATHERINE D. HENRY CHRISTENSEN, B.A., *Richland, Washington*
Major in Education. Minor in Elementary Education. Comprehensive Examination.
- VIRGINIA CUMMINGS, B.A., *Moscow*
Major in Education. Minor in English. Comprehensive Examination.
- WALTER RALPH DEAN, B.S.(Ed.), *Filer*
Major in Education. Minor in Secondary Education. Comprehensive Examination.
- GEORGE ALAN DONALDSON, B.S.(Ed.), *Mountain Home*
Major in Education. Minor in Physical Education. Comprehensive Examination.
- GENEVA HUGHES FARNAM, B.S.(Ed.), *Moscow*
Major in Education. Minor in Elementary Education. Comprehensive Examination.
- VERNON EUGENE FARNELL, B.S.(Ed.), *Genesee*
Major in Education. Minor in Administration. Comprehensive Examination.
- ORLAND ELIA FAVARO, B.A.(Ed.), *Lewiston*
Major in Education. Minor in Administration. Comprehensive Examination.
- LEROY CHESTNEY FOWLER, B.A., *Nampa*
Major in Education. Minor in Administration. Comprehensive Examination.
- ROBERT WARREN FRITTS, B.S.(Ed.), *Okanogan, Washington*
Major in Education. Minor in Administration. Comprehensive Examination.
- NORMAN LEON GARRETT, B.S.(Ed.), *Moscow*
Major in Education. Minor in Biological Science. Comprehensive Examination.
- ROBERT SIMPSON GIBB, B.A., *Moscow*
Major in Education. Minor in Administration. Comprehensive Examination.
- HAROLD RICHARD GOFF, B.A.(Ed.), *Cheyenne, Wyoming*
Major in Education. Minor in Physical Education. Comprehensive Examination.
- RICHARD ARNOLD HEBARD, B.S.(Ed.), *South Gate, California*
Major in Education. Minor in Administration. Comprehensive Examination.
- ROBERT WALTER HEIMGARTNER, B.S.(Ag.), *Genesee*
Major in Education. Minor in Administration. Comprehensive Examination.
- BRUCE ALISON HICKS, B.S., *Mountain Home*
Major in Education. Minor in Administration. Comprehensive Examination.
- FREDERICK ANDERSON HOLZ, B.S.(Ed.), *Moscow*
Major in Education. Minor in Administration. Comprehensive Examination.
- STOWELL RAYMOND JOHNSTONE, B.S.(Ed.), *Moscow*
Major in Education. Minor in Administration. Comprehensive Examination.
- JULIA SMITH KNUDSEN, B.A., *Gerlach, Nevada*
Major in Education. Minor in Guidance. Comprehensive Examination.
- LUCILLE HARRIET GLINDEMAN LANGE, B.A., *Coeur d'Alene*
Major in Education. Minor in Secondary Education. Comprehensive Examination.
- RAY LEWIS, B.S.(Ed.), *Boise*
Major in Education. Minor in Physical Education. Comprehensive Examination.
- GERALD DEAN MCGRAW, B.S.(Ag.), *Bonniers Ferry*
Major in Education. Minor in Administration. Comprehensive Examination.
- LESLIE JUNIOR MATTHEWS, JR., B.A., *Kuna*
Major in Education. Minor in Secondary Education. Comprehensive Examination.
- CLAUDE WESLEY MORROW, B.S.(Ag.), *Bonniers Ferry*
Major in Education. Minor in Administration. Comprehensive Examination.

NORMAN PAUL NICHOLS, B.S., *Moscow*
Major in Education. Minor in Secondary Education. Comprehensive Examination.

BLANCHE LOUISE NOVACEK, B.A., *Buhl*
Major in Education. Minor in Secondary Education. Comprehensive Examination.

LENORA IRENE RICE O'BRIEN, B.S.(Ed.), *Reubens*
Major in Education. Minor in Administration. Comprehensive Examination.

LUCILLE ANNE PALMER, B.S.(Ed.), *Council*
Major in Education. Minor in Elementary Education. Comprehensive Examination.

BEVERLY J. FISHER PARKER, B.S.(Ed.), B.A.(Ed.), *Emmett*
Major in Education. Minor in Physical Education. Comprehensive Examination.

DWAIN KNIGHT PARKER, B.A., *Bonnors Ferry*
Major in Education. Minor in Administration. Comprehensive Examination.

JAMES EDWARD PARKER, B.A.(Ed.), *Emmett*
Major in Education. Minor in Physical Education. Comprehensive Examination.

JOHN PAUL PRICE, B.S.(Ed.), *Nampa*
Major in Education. Minor in Physical Education. Comprehensive Examination.

ARTHUR DELBERT ROBERTS, B.S.(Ed.), *Rocky Point, L.I., New York*
Major in Education. Minor in Administration. Comprehensive Examination.

BRUCE QUERRY ROSS, B.S., *Moscow*
Major in Education. Minor in Guidance. Comprehensive Examination.

ELIZABETH STOCKING SEALE, B.S.(Ed.), *Moscow*
Major in Education. Minor in Guidance. Comprehensive Examination.

LUCILLE MAY SEIM, B.Ed., *Wisconsin Rapids, Wisconsin*
Major in Education. Minor in Elementary Education. Comprehensive Examination.

CARL FRANK STEIGERS, B.S.(Ed.), *Lapwai*
Major in Education. Minor in Administration. Comprehensive Examination.

GLADYS ELEANOR MESSENGER STILING, A.B., *Ventura, California*
Major in Education. Minor in Spanish. Comprehensive Examination.

IDA MAE SCHAEFER STOCK, B.S.(Ed.), *Los Angeles, California*
Major in Education. Minor in Elementary Education. Comprehensive Examination.

KEITH HAMILTON STURTS, B.S.(Ed.), *Coeur d'Alene*
Major in Education. Minor in Physical Education. Comprehensive Examination.

KEITH EUGENE TARBOX, B.S.(Ed.), *Troy*
Major in Education. Minor in Administration. Comprehensive Examination.

GORDON BENNETT TAYLOR, B.S.(Ed.), *Garfield, Washington*
Major in Education. Minor in Guidance. Comprehensive Examination.

IRENE ESTHER THOMAS, B.S.(Ed.), *Yakima, Washington*
Major in Education. Minor in Physical Education. Comprehensive Examination.

WAYNE JOE THOMAS, B.S.(Ed.), *Nezperce*
Major in Education. Minor in Administration. Comprehensive Examination.

JAMES LYLE THOMPSON, B.A., *Sandpoint*
(Awarded Posthumously)
Major in Education. Minor in Administration. Comprehensive Examination.

ROBERT LOUIS TURNER, B.S.(Ed.), *Moscow*
Major in Education. Minor in Administration. Comprehensive Examination.

RUTH ELEANOR GRUSH TURNER, B.A., *Moscow*
Major in Education. Minor in Guidance. Comprehensive Examination.

CLAIR DUANE VAN SCHACK, B.S.(Ed.), *Moscow*
Major in Education. Minor in Guidance. Comprehensive Examination.

DON DUANE VOGLER, B.S.(Ed.), *Lovelock, Nevada*
Major in Education. Minor in Administration. Comprehensive Examination.

THOMAS OTIS WEBB, B.S.(Ed.), *Martinez, California*
Major in Education. Minor in Secondary Education. Comprehensive Examination.

RICHARD RODNEY WEIST, B.A., *Porterville, California*
Major in Education. Minor in Physical Education. Comprehensive Examination.

GERALD RAE WHITE, B.S.(Ed.), *Kendrick*
Major in Education. Minor in Administration. Comprehensive Examination.

GORDON ELLSWORTH WHITE, B.A.(Ed.), *Waitsburg, Washington*
Major in Education. Minor in Physical Education. Comprehensive Examination.

RAY WILLIS WILKE, B.S.(Ed.), *Bonnors Ferry*
Major in Education. Minor in Administration. Comprehensive Examination.

Master of Science in Music Education

CHESTER VERNON EARLS, B.A., *Genesee*
Major in Music Education. *Composition*: Statement of Faith

GEORGE WESLEY RUSSELL, B.S., *Helix, Oregon*
Major in Music Education. *Composition*: "Fantaisie" by Cesar Franck, Transcribed for Band

Master of Music Education

MARLYS JEAN BECKER, B.S.(Ed.), *Dazey, North Dakota*
Major in Music Education. Minor in Education. Comprehensive Examination.

ERBY DALTON JONES, B.A., *Grangeville*
Major in Music Education. Minor in Education. Comprehensive Examination.

ELSIE MOORE MCFARLAND, B.S.(Ed.), *Colfax, Washington*
Major in Music Education. Minor in Education. Comprehensive Examination.

VERGIL EDGAR PERSONETTE, B.A.(Ed.), *Pendleton, Oregon*
Major in Music Education. Minor in Education. Comprehensive Examination.

Master of Business Education

WALT LAWRENCE HARDIN, B.S.(Ed.), *Sandpoint*
Major in Business Education. Minor in Education. Comprehensive Examination.

Master of Natural Science

HAROLD JAMES BEACH, B.A., *Mountain Home*
Majors in Physical Science and Mathematics. Comprehensive Examination.

NORMAN WILLIAM MAYER, B.S., B.E., *Tacoma, Washington*
Majors in Biological Science and Physical Science. Comprehensive Examination.

CLARENCE LEROY MILLER, B.S., *Medford, Oregon*
Majors in Physical Science and Biological Science. Comprehensive Examination.

GALEN LOUIS MOYER, B.A.(Ed.), *McCook, Nebraska*
Majors in Biological Science and Physical Science. Comprehensive Examination.

FLOYD ALVIN PAULSEN, B.A.(Math.), B.A.(Ed.), *Moscow*
Majors in Physical Science and Biological Science. Comprehensive Examination.

ELLIS POULLETTE, B.Ed., *Hillsboro, Oregon*
Majors in Biological Science and Physical Science. Comprehensive Examination.

MARION WOODROW QUESSNBERRY, B.A., *Modesto, California*
Majors in Biological Science and Physical Science. Comprehensive Examination.

GLEN DAVID RILEY, B.S.(Ed.), *Batavia, Illinois*
Majors in Physical Science and Mathematics. Comprehensive Examination.

Professional Degrees

Civil Engineer

GEORGE ROBIE RUSSELL, B.S.(C.E.), *White Bird*
Major in Civil Engineering. *Theses: Manual of Instructions for Surveys and Investigations*
United States Department of the Interior Alaska Road Commission

Commissions

APPOINTED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY

KENT E. HARRISON
DENNIS E. MCLEAN
ROBERT W. MEYERS, JR.
WILLIAM H. MILLS, III

WILLIAM H. OVERHOLSER
DONALD E. SMITH
BRUCE G. SUMMERS

APPOINTED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY RESERVE

RICHARD A. ADAMS
JOHN K. ARNOLD
ALLAN S. BOSS
DAVID A. DAMIANO
CHARLES J. ECKERY
DARHL R. EVANS
DONALD L. EVANS
HERBERT C. GIBSON
ROGER G. GREGORY
ROGER E. GROVE
ROBERT J. HENTGES
ROBERT C. JOHNSON
WAYNE L. KIDWELL

RICHARD C. MCCOOL
NELS D. MOLLER
ROBERT D. NELSON
GLENN R. POTTER
JAMES F. PRESTEL
BENJAMIN M. SCHAFER
JOHN R. SCHUMAKER
RICHARD D. SHINN
DONALD R. SHELANGOSKIE
DONALD H. SWEEP
ARTHUR H. WARNKE
RAYMOND W. WAXMONSKY

COMMISSIONED AS ENSIGNS IN THE UNITED STATES NAVY

BERT L. ALLEN
GEORGE A. BENEDICT
KARL C. BITTENBENDER
GERALD E. GNECKOW
GLEN P. MCCURDY

WILLIAM M. RICH
ROGER M. SEITZ
PAUL H. WEBB
TERENCE M. WHITE

COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES MARINE CORPS

GEORGE E. PYNCHON

COMMISSIONED AS ENSIGNS IN THE UNITED STATES NAVAL RESERVE

JOHN J. COSTELLO
JOSEPH E. ERRAMOUSPE
NORMAN R. HOWSE
BERNARD F. RASH

ROBERT G. TATE
LEONARD J. UNZICKER
CLARENCE S. VAUGHT

COMMISSIONED AS SECOND LIEUTENANTS IN THE
UNITED STATES MARINE CORPS RESERVE

DONALD E. ERICKSON
LARRY M. JEPPESEN

STEVEN D. SYMMS

TO BE COMMISSIONED ENSIGN IN THE UNITED STATES NAVY
UPON COMPLETION OF SUMMER TRAINING

DAVID W. DAMON

TO BE COMMISSIONED IN THE AIR FORCE RESERVE

GEORGE A. GAILEY
JOHN E. GREENSTREET
DENNIS B. HAGUE
JIMMY D. KEMPTON
ARTHUR J. LINDEMER, JR.

GERALD G. STEELE
GARY L. THOMPSON
JOHN R. TURNER
JAMES R. WRIGHT

Citations of Merit Upon Retirement

A. W. FAHRENWALD
Research Professor in Mining and Metallurgy

J. M. RAEDER
Professor of Plant Pathology and Plant Pathologist

Honorary Degrees

Doctor of Literature

ERNEST K. LINDLEY, Washington, D.C.

Doctor of Science

H. MYRL STEARNS, Palo Alto, Calif.

Special Awards to Graduating Seniors

AIR FORCE ASSOCIATION AWARD—Cadet Lt. Col. James Reuben Wright, Gooding, has been awarded the annual Air Force Association Silver Medal Award for outstanding leadership, military demeanor, scholastic achievement in general and military subjects, including summer camp field work.

AMERICAN ASSOCIATION OF UNIVERSITY WOMEN (MOSCOW BRANCH)—The local Moscow Branch of the A.A.U.W. presents a one year membership in A.A.U.W. to an outstanding senior woman. For 1960 this award has gone to Elaine Hieber Baxter, Moscow.

AMERICAN SOCIETY OF AGRICULTURAL ENGINEERS—This society presents a gold key and certificate, as an honor award for conspicuous student activity, to senior members of the student chapter. Selected to receive the award this year were: William K. Andersen, Moscow, and Donald R. Gradwohl, Caldwell.

AMERICAN INSTITUTE OF CHEMICAL ENGINEERS AWARD—This society awards a certificate, a badge of membership, and a subscription to the society's technical publication to the member of the student chapter making the highest scholastic average for the freshman and sophomore years. H. Edward Gimpel, Rigby, won the award for the current class.

AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS AWARD—The American Institute of Electrical Engineers awards a certificate of recognition to the graduating senior who makes the most outstanding contribution to the student branch of the Institute. The winner of this award for 1960 was Cleo Dale Anderson, Moscow.

AMERICAN LEGION DUDLEY LOOMIS POST AWARD—The Dudley Loomis Post No. 6 gives an annual award of a complete set of insignia to the outstanding Army ROTC graduate. The winner of this award for 1960 was Cadet Col. Kent C. Harrison, Moscow.

AMERICAN LEGION DUDLEY LOOMIS POST AWARD—The Dudley Loomis Post No. 6 gives an annual award of a complete set of insignia to the outstanding Naval ROTC graduate. The 1960 recipient of this award was Midshipman Karl Claude Bittenbender, Arlington, Virginia.

AMERICAN LEGION DUDLEY LOOMIS POST INSIGNIA SET—Cadet Col. Dennis B. Hague, Kellogg, has been awarded the American Legion Dudley Loomis Post Insignia Set as an outstanding Air Science 4 ROTC Cadet Officer for demonstrated leadership and scholastic achievement.

AMERICAN SOCIETY OF CIVIL ENGINEERS AWARD—The Spokane Section of the American Society of Civil Engineers makes an award to the civil engineering senior who has written the best paper on an engineering subject. The winner of this award for 1960 was Leo D. Tafolla, Mullan. The Columbia Section made awards for outstanding contributions to the Idaho student chapter to Eldon D. Klein, Moscow, and Robert N. Tucker, Moscow.

AMERICAN SOCIETY OF MECHANICAL ENGINEERS AWARD—The Inland Empire Section of this Society awards associate memberships in the Organization and cash prizes to graduating mechanical engineering students who present the best papers before the Section in competition with students from Washington State University, Montana State College, and Gonzaga University. The winner for 1960 was: David L. Clements, Moscow. In the Pacific Northwest Regional Conference winning paper awards went to: David L. Clements, Moscow, and Richard D. Rice, Troy.

AMERICAN SOCIETY FOR TESTING MATERIALS—This society awarded complimentary student memberships for the 1959-60 academic year to five engineering students. They were: Kenneth J. Brust, Lewiston, H. Edward Gimpel, Rigby, Eldon D. Klein, Moscow, John G. Standley, Moscow, and Richard C. McCool, Rupert.

ARMED FORCES COMMUNICATIONS AND ELECTRONICS ASSOCIATION AWARD—Cadet Lt. Col. Gerald Gregg Steele, Nampa, has been awarded the 1960 Armed Forces Communications and Electronics Association Award for an outstanding senior AFROTC Cadet majoring in Electrical Engineering.

ARMED FORCES COMMUNICATIONS AND ELECTRONICS ASSOCIATION AWARD—This medal is awarded to the Army ROTC senior majoring in Electrical Engineering who has demonstrated outstanding qualities of military leadership, high moral character, aptitude for military service and has distinguished himself through his accomplishments in recognized campus activities. The winner of this award for 1960 was Cadet Major George K. Lim, Salt Lake City, Utah.

ARMY ROTC DISTINGUISHED SENIOR AWARD—The Army ROTC presents a Gold Medal Award to the most distinguished senior Army ROTC student, based on leadership and scholarship for the academic year. The winner of this award for 1960 was Cadet Lt. Col. Bruce G. Summers, Boise.

ATTIC CLUB ART PRIZES—The Attic Club, an organization of Art and Architectural students, provides annually \$150 to be divided into three prizes each for juniors and seniors in Art. Winners are selected by jury on basis of work accomplished in the respective years. The three seniors winning this award for 1960 were: Ronald Goodwin, Sandpoint; Sandra Summerfield, Moscow; and George Bertonneau, Altadena, California.

BALFOUR AWARD—Dennis Foucher of Boise has been named the outstanding senior in the Sigma Chi Province including Eastern Washington, Idaho, and Montana.

BOYER PLAQUE—Mrs. Katy Boyer has provided a plaque upon which is engraved the name of the senior woman graduating with a major in Physical Education who has the highest four-year scholastic average. Sue Ernst Feltman, Spokane, Washington, was the winner of this honor for 1960.

CONVAIR AWARD—The Convair Division of General Dynamics Corporation has created an annual award for scholarship and interest in aviation to be awarded to a graduating Naval ROTC midshipman. The award consists of a miniature Convair airplane and a certificate of merit. The 1960 recipient of this award was Midshipman Leonard John Unzicker, Buhl.

DAUGHTERS OF AMERICAN REVOLUTION NAVAL ROTC AWARD—A plaque has been presented by the Idaho Daughters of the American Revolution for an annual NROTC award. The name of the graduating midshipman who, by his leadership and officer-like qualities, has contributed most to the advancement of the University of Idaho and the University NROTC program is inscribed on this plaque. The 1960 recipient of this award was Midshipman Gerald Eugene Gneckow, Streator, Illinois.

DISTINGUISHED AIR FORCE ROTC GRADUATE CERTIFICATE—This certificate is awarded to selected graduates who have completed the AFROTC program in an exemplary manner. The distinguished graduates for 1960 were: Cadet Lt. Col. Jimmy Delloyd Kempton, Albion; Cadet Lt. Col. Gerald Gregg Steele, Nampa; Cadet Lt. Col. James Reuben Wright, Gooding.

HAMILTON WATCH AWARD—The Hamilton Watch Company has established an award to encourage greater understanding of the social sciences and humanities among engineering students. The award, an engraved Hamilton watch, is to be presented to the graduating engineering senior who has most successfully combined proficiency in his major field of study with notable achievements in the social sciences and humanities. The award this year went to Leo D. Tafolla, Mullan.

ANNA H. HAYES MEMORIAL AWARD—The Idaho Congress of Parents and Teachers makes an annual cash award to an outstanding graduating senior in Education in one of the state's higher educational institutions. The winner of a \$25 award this year was Edna Mae Jones Neal, Malad.

NORMAN F. HINDLE AWARD—This award is in memory of Professor N. F. Hindle, former Head of the Mechanical Engineering Department. It is in the form of a plaque, and a gift is made annually to an outstanding mechanical engineering student. Winner of the 1960 award was Gerald J. Rohwein, Cottonwood.

IDAHO CONGRESS OF PARENTS AND TEACHERS—This state educational organization makes annual awards of certificates of merit to outstanding graduates in Education. The awards this year have gone to Nancy Gayle Wilmuth, San Bernardino, California, and Earl Ethridge Owen, Palouse, Washington.

IDAHO EDUCATION ASSOCIATION—This association has presented a permanent plaque to the College of Education. Each year there is engraved upon it the name of an outstanding graduate in Education who is a member of the Student National Education Association. The award for 1960 has gone to Judith Ellen Conger, Sacto, California.

IDAHOIAN ATHLETIC MERIT AWARD—The Daily Idahoian presented the University with a plaque upon which is inscribed annually the name of the athlete who has contributed most to the good of the team and the sport in which he participated. The recipient of this award for 1960 was Dean Vernal Baxter, Blackfoot.

IDAHO SOCIETY OF CERTIFIED PUBLIC ACCOUNTANTS—This society has provided a plaque upon which is inscribed the name of the outstanding senior majoring in accounting. The society also presents a key to be awarded to this same senior. For 1960, this award has been made to Kelvin Roberts, Moscow.

INDUSTRIAL PRESS AWARD—The publishers of Machinery Magazine award annually a copy of Machinery's Handbook to the outstanding senior in machine design. The award this year went to Gerald J. Rohwein, Cottonwood.

INSTITUTE OF RADIO ENGINEERS AWARD—The Institute of Radio Engineers awards a certificate of recognition to the graduating senior who makes the most outstanding contribution to the student branch of the Institute. The winner of this award for 1960 was Lee David Husted, Moscow.

LAWYERS' TITLE AWARD—The Lawyers' Title Insurance Corporation offers an annual prize of \$100 to the graduating senior who is most proficient in Real Property Law. The 1960 senior receiving the above award was Jim Christensen, Idaho Falls.

MERCK CHEMICAL COMPANY AWARDS—Copies of the "Merck Index of Chemicals and Drugs" were awarded to James R. Wright, Gooding, for being the outstanding senior chemistry major, and to Harold E. Gimpel, Rigby, for being the outstanding senior chemical engineering major.

MOSCOW NAVAL RESERVE COMPANY AWARD—The Moscow Naval Reserve Company No. 13-37 has created an annual award to be presented to the outstanding graduating NROTC contract midshipman. The award consists of a plaque upon which each year is inscribed the name of the midshipman so honored and a one-year subscription to the *Navy Times*. The 1960 recipient of this award was Midshipman Leonard John Unzicker, Buhl.

NAVAL ROTC GOLD MEDAL AWARD—The NROTC Unit gives an annual award consisting of a gold medal to the graduating Midshipman who during his First Class year receives the highest combined mark for scholastic achievement in Naval Science and aptitude for military service. The 1960 recipient of this award was Midshipman Gerald Eugene Gneckow, Streator, Illinois.

NORTH IDAHO FORESTRY ASSOCIATION AWARD—This award is presented each year to the senior graduating from the College of Forestry whose prospect of future professional achievement is most promising. The award consists of an engraved wrist watch. For 1960, Donald L. Hauxwell, McCook, Nebraska, was selected to receive this honor.

PHI ALPHA DELTA AWARD—This national professional legal fraternity engraves each year on the William E. Borah memorial plaque the name of the member of the graduating class who has made the highest scholastic average during the first five semesters of the law course. This year the honor has gone to Robert Mickey Turnbow, Kellogg.

PHI DELTA KAPPA—The University of Idaho Chapter of this National Professional Fraternity in Education makes two awards of \$50 each to one undergraduate male and to one graduate male in Education. For 1960, Herbert Donald Fritzeley (graduating senior), Moscow, and Don Duane Vogler (graduate), Lovelock, Nevada, were selected for these awards.

RIFLE TEAM AWARD—This award was provided by the Idaho AFROTC and presented to a member for outstanding marksmanship, team loyalty and as the member contributing most to team effectiveness. The graduating senior who received this award for 1960 was Cadet Lt. Col. Jimmy Delloyd Kempton, Albion.

SIGMA ALPHA IOTA AWARD—This award is given to the graduating senior girl in Sigma Alpha Iota, women's national music fraternity, with the highest cumulative grade point for her college career. For 1960 this award has gone to Anne Marie Lyons, Kellogg.

SIGMA DELTA CHI CERTIFICATE—This national professional journalism fraternity designates a graduating student to receive a certificate of merit as the outstanding male graduate in journalism. For 1960 two seniors received this award. They were: James C. Flanagan, Emmett, and Dwight A. Chapin, Lewiston.

SIGMA DELTA CHI SCHOLARSHIP AWARD—This award, which consists of a certificate of merit, is made to a graduate in journalism who stands in the upper 5 per cent scholastically in his or her graduating class. The entire college record in all subjects is considered. The winner for 1960 was Donald Ernest Erickson, Moscow, Idaho.

J. R. SIMPLOT AWARD—The J. R. Simplot Company makes available a \$100 cash award and certificate which is presented annually to the student in the College of Mines showing the greatest promise and achievement. This award has gone to William Larry Orton, Calgary, Alberta.

SOCIETY OF AUTOMOTIVE ENGINEERS—The Spokane-Intermountain Section of this society awards cash prizes to graduating engineering students who present the best papers before the section in competition with students from Washington State University and Gonzaga University. Winner of one of the awards for 1960 was D. Robert Evans, Malad.

SUPERIOR SENIOR CADET RIBBON AWARD—The Department of the Army presents annually a ribbon and certificate to the outstanding Senior cadet based on military and academic leadership, military and academic scholarship, and demonstrated qualities of discipline, courtesy and character. The winner of this award for 1960 was Cadet Lt. Col. Gordon D. Goff, Rupert.

ARTHUR L. SWIM AWARD—This award is made to a graduating senior who has demonstrated creative scholarship and attainment throughout the breadth of his college career. The award is a silver bowl presented by H. Dudley Swim, in honor of his father, a former Regent of the University. For 1960 this award has been made to Sandra Joan Summerfield, Moscow, Idaho.

W. A. TARR AWARD—Sigma Gamma Epsilon, national professional earth science society, presents a certificate known as the W. A. Tarr Award to the student graduating in one of the earth sciences who is outstanding in scholarship, leadership and personality. The winner of this award for 1960 was W. Larry Orton, Calgary, Alberta.

U.B.E.A.—SMEAD PROFESSIONAL AWARD—The United Business Education Association in cooperation with the Smead Manufacturing Company offers an Award of Merit for Outstanding Achievement in Business Education. The Award winner is determined by vote of the seniors majoring in business teacher education. The 1960 award was won by Cheryl Anne VanSlate, Coeur d'Alene.

UNITED STATES NAVAL INSTITUTE AWARDS—One year memberships in the Naval Institute and subscriptions to the *Naval Institute Proceedings* are awarded annually to the graduating Regular Midshipman and the graduating Contract Midshipman who have achieved the highest scholastic averages while in the NROTC program. The 1960 recipients of these awards were: Regular Midshipman Karl Claude Bittenbender, Arlington, Virginia, and Contract Midshipman Leonard John Unzicker, Buhl.

WALL STREET JOURNAL AWARD—The Wall Street Journal provides a medal and subscription to the *Wall Street Journal* to be awarded to a senior graduating from the College of Business Administration. This award is made on the basis of outstanding achievement in college work. For 1960, the recipient was David R. Munn, Twin Falls.

XI SIGMA PI AWARD—This national forestry honorary presents each year to the outstanding senior graduating from the College of Forestry an award consisting of the initial membership fee in a professional society. Selection for this award is made on the basis of scholarship, personality, participation in student affairs and promise of future achievement. For 1960, Kaye Franklin McElwain, Moscow, was selected to receive this honor.

Gifts

Many gifts are made each year to the University of Idaho to encourage scholarship, assist deserving students, finance research and provide for a greater University. It is with pleasure that the University gives recognition here to the generous donors of gifts received since the last commencement.

CHARLES A. ADAMS—Charles A. Adams, Boise, gave \$500 to the College of Business Administration for the purchase of library materials.

ALUMINUM COMPANY OF AMERICA—The Aluminum Company of America presented \$625 for the establishment of an Alcoa Foundation scholarship in the field of engineering.

AMERICAN CYANAMID COMPANY—The American Cyanamid Company donated drugs, chemicals and a \$2,000 grant for research on sheep diseases.

AMERICAN DAIRY ASSOCIATION—A grant of \$3,300 for studies on consumer preferences for dairy products was provided by the American Dairy Association.

AMERICAN INSTITUTE OF ARCHITECTS—The American Institute of Architects provided \$167.38 for travel expenses for a student delegate to a meeting of the institute.

ANONYMOUS DONOR—\$1,000, the income from which is to be used as a scholarship fund, the recipient to be designated within the unlimited discretion of the Dean of the College of Law. This scholarship is to be known as the Charles Hamilton Darling Scholarship. Charles Hamilton Darling received his LL.B. from the College of Law in 1921.

DR. WILBUR H. S. BOHM—Dr. Wilbur H. S. Bohm, D.O., Edwardsville, Ill., presented \$5 toward the Dr. Alley Memorial Scholarship fund.

BOISE CASCADE CORPORATION—A grant of \$228.13 for research on bark compost as a soil conditioner was made by the Boise Cascade Corporation.

ALFRED W. BOWERS—Alfred W. Bowers, Associate Professor of Anthropology and Sociology, presented the University Museum with two Mimbres vessels from New Mexico and a modern Zuni vessel.

WILLIAM BRIESEMEISTER—William Briesemeister of the American Geographical Society presented the College of Mines with a group of large maps including the new International Geophysical Year map of Antarctica.

DR. C. J. BROSNAN—Dr. C. J. Brosnan, Sacramento, Calif., gave 73 notebooks containing research materials on early Idaho history, 83 pictures and two manuscripts on pioneer history.

CACHE VALLEY BREEDING ASSOCIATION—The Cache Valley Breeding Association presented \$150 to aid in the expenses of the Dairy Cattle Judging Team.

CALIFORNIA-PACIFIC UTILITIES COMPANY—This company contributed \$92 toward the Idaho Farm Electrification committee for research in farm electrification.

CHEMICAL RUBBER PUBLISHING COMPANY—Copies of "Chemical and Physics Handbook" for presentation to the top students in first year chemistry and first year physics. The chemistry award was won by Corder C. Campbell, Nampa, and the physics award by W. R. Kindley, Indianapolis, Ind. They also provide a mathematics award which was won by Terry Morgan, Sandpoint.

CHEMICAL SOLVENTS CORPORATION—Chemical Solvents Corporation provided 400 pounds of Silotracin for use in silage preservation.

CHICAGO, MILWAUKEE AND ST. PAUL RAILROAD—This railroad donated \$500 toward the National 4-H Club Congress.

COLERA MINING COMPANY—The Colera Mining Company of Cobalt presented the College of Mines with a large collection of ore minerals.

MR. AND MRS. ARCHIE COOMBES—The sum of \$25 was given to the College of Forestry by Mr. and Mrs. Archie Coombes of Rossland, B.C., for the purchase of items of student use.

DALE G. CRAWFORD—Maps and field studies of the Coeur d'Alene area, made by Jack R. Divers of Kellogg, were given to the University Library by Dale G. Crawford, Spokane, Wash.

MRS. LUCY MIX DAY, JEROME J. DAY, JEROME J. DAY, JR. AND BERNICE DAY SHARKEY—A total of 526 volumes from the famed Jerome J. Day library were given to the University of Idaho Library.

JOHN DEERE COMPANY—John Deere Company presented cut-away models of a Waterlow row crop power steering unit, a 7-20 diesel engine, a model 80 power steering unit, a John Deere model 520 cylinder head, a model 720 transmission unit, a model 60 transmission unit and a model 60 power-trol and live-power take-off clutch unit for use as teaching aids in Agricultural Engineering.

DELTA GAMMA MOTHER'S CLUB—This Moscow group provided \$136 for use of the University Blind Fund.

DOW CHEMICAL COMPANY—The Dow Chemical Company presented \$10 as a matching gift of the contribution of James E. Huff.

EASTERN IDAHO PRODUCTION CREDIT ASSOCIATION—This Pocatello association participated in the purchase and installation of an incinerator at the Veterinary Research building at the Caldwell Branch Experiment Station.

A. W. FAHRENWALD—A. W. Fahrenwald, Dean Emeritus of the College of Mines, presented the college with a crusher, sieve shaker, classifier, and flotation machines valued at \$2,960. Dean Fahrenwald is well-known throughout the mining world for his numerous inventions in the field.

FIRST SECURITY FOUNDATION—A gift of \$200 for the library of the College of Business Administration was given by the First Security Foundation.

R. T. FRENCH COMPANY—A gift of \$1,200 was made toward construction and equipping of a potato research storage building at the Aberdeen Branch Experiment Station.

DR. THOMAS C. GALLOWAY (EVANSTON, ILL., UNITED FUND)—Dr. Thomas C. Galloway, graduate of the University in the class of 1907, well-known for his work with bulbar poliomyelitis, presented a designated gift through the Evanston United Fund of \$1,000 for the Alumni Scholarship Fund.

GAMMA PHI BETA ALUMNI—A 15-piece silver service for use in receptions was presented to the University by Gamma Phi Beta sorority alumni during their golden anniversary observance on the campus.

GENERAL ELECTRIC CORPORATE ALUMNUS FUND—The following University of Idaho alumni made gifts to the University under the employe matching program of the General Electric Corporate Alumnus Fund. The College of Engineering received \$100 from Hugh C. Carroll. Norman F. Hindle Memorial gifts were received from Ralph V. Dulin, \$25; John F. Nesbitt, \$10; George T. Haugland, \$20; Gentry Wade, \$20; Elmer Johnston, \$50 and John E. Hansen, \$5. Making Alumni Fund contributions were George Drinker, \$25; Marvin H. Schack, \$10; E. J. Airola, \$25; G. W. Pomeroy, \$5; Robert Brighton, \$25, and Keith Dedrick, \$5. This firm matches any cash gift up to \$1,000 by the employe to his alma mater.

GENERAL ELECTRIC FOUNDATION—The General Electric Foundation presented \$225 to match Alumni Fund contributions of \$85 and Norman Hindle Memorial contributions of \$140. The late Professor Hindle was former head of the Mechanical Engineering Department.

R. L. GILBERTSON—This former member of the faculty presented a collection of more than 1,000 specimens of wood-rotting fungi to the College of Forestry. The collection should provide a valuable reference for future research on decay of timber.

WILLIAM G. GNAEDINGER—William G. Gnaedinger, Pullman, Wash., gave a \$10 contribution to the Lambda Chi Alpha leadership award fund.

EDWIN J. GOWANLOCK—Edwin J. Gowanlock, Spokane, Wash., presented the Business Office with a subscription to the Wiesenberger Investment Report.

GREAT NORTHERN RAILROAD—The Great Northern Railroad donated \$50 toward the State 4-H Club Congress.

GORDON HAUCK—The sum of \$153 was given to the Lambda Chi Alpha Leadership Award fund by Mr. Gordon Hauck, Portland, Ore.

G. B. HODGINS—G. B. Hodgins, Moscow, presented the University Archives with several hundred negatives of University scenes taken by photographer Charlie Diamond for Hodgins Drug Store.

JAMES E. HUFF—James E. Huff, Midland, Mich., presented \$10 to the Alumni Scholarship Endowment & Loan Fund to be matched by the Dow Chemical Company.

HUMMEL, HUMMEL & JONES—This Boise architecture firm presented the Department of Art and Architecture with \$100 for junior design competition prizes.

IDAHO AD CLUB MEMORIAL SCHOLARSHIP FUND—The sum of \$3,000 in support of recruiting for the athletic program was presented by this Moscow Trust.

IDAHO BEAN COMMISSION—Funds were provided by the Idaho Bean Commission for purchase of a high-grade centrifuge, an ultramicrotome and a lyophilization apparatus to be used in research studies on bean diseases in Idaho.

IDAHO CATTLEMEN'S ASSOCIATION—The Idaho Cattlemen's Association presented \$100 for the National 4-H Club Congress.

IDAHO COOPERATIVE COUNCIL—The Idaho Cooperative Council gave \$1,200 to the University for awards to 4-H and FFA youth.

IDAHO DAIRYMEN'S ASSOCIATION—This association presented \$175 toward the National 4-H Club Congress.

IDAHO DEPARTMENT OF HIGHWAYS—The Idaho Department of Highways provided planning and design reports for student use in the College of Engineering.

IDAHO FLORIST ASSOCIATION—This Association presented \$140 for the State 4-H Club Congress.

IDAHO FROZEN FOODS, INC.—A gift of \$100 was made toward construction and equipping of a potato research storage building at the Aberdeen Branch Experiment Station.

IDAHO HOP COMMISSION—A grant of \$4,000 to support research on hops was provided by the Idaho Hop Commission.

IDAHO LIVESTOCK PRODUCTION CREDIT ASSOCIATION—This Boise association participated in the purchase and installation of an incinerator at the Veterinary Research Building at the Caldwell Branch Experiment Station.

IDAHO NOXIOUS WEED ASSOCIATION—This association gave \$70 for the State 4-H Club Congress.

IDAHO POTATO AND ONION COMMISSION—This commission presented the University with \$5,000 for research on storage losses and mechanical injury to potatoes, and a grant of \$51,000 for a three-year period for two county agents on potato studies in Bingham and Cassia-Minidoka counties.

IDAHO POTATO GROWERS, INC.—A gift of \$1,000 was made toward construction and equipping of a potato research storage building at the Aberdeen Branch Experiment Station.

IDAHO POTATO PROCESSORS, INC.—A gift of \$600 was made toward construction and equipping of a potato research storage building at the Aberdeen Branch Experiment Station.

IDAHO POTATO PRODUCERS ASSOCIATION—This association constructed an \$8,500 storage building at the Aberdeen Branch Experiment station for potato storage research, a grant of \$13,612.50 for a two-year period for an extension marketing program on potatoes, a grant of \$6,000 for research on potato leaf roll disease, a grant of \$2,240 for a study of costs and returns of producing potatoes, a grant of \$3,000 for maintenance of foundation seed stocks of potatoes in Idaho, and a grant of \$5,000 to support a study on washing on mechanical injury of potatoes.

IDAHO POTATO STARCH COMPANY—A gift of \$300 was made toward constructing and equipping of a potato research storage building at the Aberdeen Branch Experiment Station.

IDAHO POWER COMPANY—The Idaho Power Company, Boise, provided \$7,141.50 for support of the Farm Electrification program and \$1,100 toward the support of the 4-H program for 1960.

IDAHO PRUNE ADVERTISING COMMISSION—A grant of \$2,000 for a three-year study for research on Idaho prunes was made by this commission.

IDAHO SWINE GROWERS ASSOCIATION—This association donated 10 feeders, five automatic waterers and a set of scales for swine testing at the Caldwell Branch Experiment Station and \$25 toward the State 4-H Club Congress.

IDAHO WHEAT COMMISSION AND THE IDAHO WHEAT PRODUCERS ASSOCIATION—These groups are providing funds totaling \$24,000 for research for a three-year period on wheat breeding, wheat quality and wheat diseases in Idaho.

IDAHO WOOL GROWER'S ASSOCIATION—The Idaho Wool Grower's Association gave \$100 toward the National 4-H Club Congress.

ILLUMINATING ENGINEERING SOCIETY—The Inland Empire Chapter of this society has donated a copy of the third edition of its lighting handbook to the College of Engineering.

INTERNATIONAL HARVESTER COMPANY—A new six-cylinder gasoline engine was given to the Agricultural Engineering Department for use in class studies and research.

MR. AND MRS. ROYAL N. IRVING—Mr. and Mrs. Royal N. Irving, Tucson, Ariz., presented \$75 to the Alumni Fund and \$25 to the Vandal Boosters.

MR. AND MRS. TALBOT JENNINGS—A gift of 86 books was received by the University Library from Mr. and Mrs. Talbot Jennings, East Glacier Park, Mont. A noted movie and television writer, Mr. Jennings is a graduate of the University of Idaho.

KAISER ALUMINUM AND CHEMICAL CORPORATION—This corporation presented the Electrical Engineering Department with an unrestricted grant of \$750. A number of technical publications were also donated.

JAMES F. LINCOLN ARC WELDING COMPANY—This company has provided and maintains a welding library situated in the College of Engineering reading room consisting of books and periodicals in the field of arc welding. Additional books and magazines have been received for this library during the past year.

THOMAS B. LINTON—Thomas B. Linton, a former student, presented a Kartron device to the College of Engineering for use by the Electrical Engineering Department.

RICHARD MAGNUSON—Richard Magnuson, Wallace attorney, presented the Library and Archives with 34 items including pamphlets, stamps and broadsides of Idaho historical significance.

MALTING BARLEY ASSOCIATION—This association provided a grant of \$2,500 for establishment of a research fellowship in breeding of malting barley.

MCGRAW-HILL GIFT PROGRAM—The McGraw-Hill Publishing Company, Inc., New York, matched the sum of \$5 presented to the Alumni Fund by A. M. Erlick, Hewlett, N.Y., under its gift program.

MERCK & COMPANY—Miscellaneous vitamins and chemicals for research in human nutrition were provided by Merck & Company.

MONSANTO CHEMICAL COMPANY—The Monsanto Chemical Company donated various quantities of chemicals for research in swine nutrition. This company made a \$5,000 grant to support research on the effect of fluorine on plants and plant metabolism.

NATIONAL SCIENCE FOUNDATION—Funds totaling \$74,200 were provided for the summer institute for high school teachers of science and mathematics and \$41,400 for the summer institute for high school mathematics teachers.

E. B. NEWSOME AND CLARENCE O. MERCER—Moscow insurance men E. B. Newsome and Clarence O. Mercer established a real estate scholarship with a gift of \$200.

NORTHERN PACIFIC RAILROAD—The Northern Pacific Railroad gave \$175 for the State 4-H Club Congress.

OREGON-IDAHO POTATO PRODUCTS, INC.—A gift of \$900 was made toward construction and equipping of a potato research storage building at the Aberdeen Branch Experiment Station.

PACIFIC COAST ABERDEEN ANGUS ASSOCIATION—The women's auxiliary of this association presented \$50 for the State 4-H Club Congress.

PACIFIC POWER & LIGHT COMPANY—This company contributed \$161 to the Idaho Farm Electrification committee for research in farm electrification.

PAYETTE RIVER CATTLEMEN'S ASSOCIATION—This group presented \$100 for four 4-H Club Congress scholarships.

J. C. PENNEY COMPANY—The J. C. Penney Company donated \$210 toward the National 4-H Club Congress.

PERPETUAL SECURITY LIFE INSURANCE COMPANY—This Boise company established a \$900 scholarship for a member of the University of Idaho football team.

CHARLES PFIZER & COMPANY—This company donated various hormones, antibiotics, tranquilizers and other chemicals for animal research.

PHILLIPS PETROLEUM COMPANY—This Bartlesville, Okla., company presented the College of Engineering with \$2,500 to continue a fellowship for research on the use of asphalt in the prevention of aggregate degradation in the sub-bases of highways.

PITMAN-MOORE COMPANY—Steroid hormones valued at \$2,500 for dairy cattle research were given by the Pitman-Moore Company.

POTLATCH FORESTS, INC.—Potlatch Forests, Inc., of Lewiston gave the University Library a three-volume "History of Idaho" published by the Lewis Historical Publishing company, and \$100 for the State 4-H Club Congress. A \$1,700 research grant to the Colleges of Agriculture and Forestry was made by the Potlatch Forests, Inc., for research on bark base fertilizers.

MRS. INEZ CALLOWAY ROBB—Famed syndicated columnist Mrs. Inez Calloway Robb of New York established a scholarship in her name of \$300 for use of a student majoring in the College of Letters and Science.

ROGERS BROS. SEED Co., INC.—A gift of \$1,200 was made toward construction and equipping of a potato research storage building at the Aberdeen Branch Experiment Station.

F. F. SADLER—The Student Emergency Fund received \$60 from F. F. Sadler, Spokane, Wash.

SCABBARD AND BLADE—A 50-star United States flag was presented to the University by Scabbard and Blade, national student military honorary.

SEARS ROEBUCK FOUNDATION—The Sears Roebuck Foundation presented \$600 toward the National 4-H Conference.

SHELL OIL COMPANY—The Shell Oil Company provided two \$500 grants, one for research on insects and one for research on plant diseases.

JOE SHEPHARD—The University Museum received an Indian bag of cedar bark and three large stone knives from Joe Shephard of Hollister.

THEODORE A. SHERMAN—Theodore A. Sherman, Professor of English, presented the University with an Indian war club.

J. R. SIMPLOT COMPANY—A gift of \$1,500 was made toward construction and equipping of a potato research storage building at the Aberdeen Branch Experiment Station.

SIMON AND SCHUSTER—Simon and Schuster donated a four-volume set of "The World of Mathematics" as first prize in the annual freshman mathematics competition. Winner this year was Darrell Turnidge, Moscow.

MRS. JESSIE H. SMITH—Mrs. Jessie H. Smith of Pocatello presented \$100 for the continuation of the Sarah Hutchinson award.

SOUTHERN IDAHO PRODUCTION CREDIT ASSOCIATION—This Twin Falls association participated in the purchase and installation of an incinerator at the Veterinary Research building at the Caldwell Branch Experiment Station.

E. R. SQUIBB COMPANY—E. R. Squibb Company provided steroid hormones valued at \$2,000 for research on dairy cattle.

STAUFFER CHEMICAL COMPANY—This company gave a \$500 grant-in-aid for research in Entomology.

C. R. STILLINGER—A total of 756 sheets of plants representing 59 different species of currants and gooseberries was given to the University Herbarium by C. R. Stillinger of Moscow.

SUNSPICED VEGETABLES, INC.—A gift of \$1,200 was made toward construction and equipping of a potato research storage building at the Aberdeen Branch Experiment Station.

SWIFT AND COMPANY—Chemicals and formulated feeds for animal nutrition research were provided by Swift & Company.

C. J. TAYLOR—The Honorable C. J. Taylor, Chief Justice, Supreme Court of Idaho, gave the College of Law five sets of Idaho Reports.

THE TEXAS COMPANY—The Texas Company, Casper, Wyo., presented seven transmitters, meters and recorders to the College of Engineering Instruments laboratory.

THIRTEENTH NAVAL DISTRICT—A complete set of plans and specifications for the dry dock at Puget Sound Naval Shipyard has been given to the Civil Engineering Department.

UNION PACIFIC RAILROAD COMPANY—A grant of \$2,100 for a potato disease fellowship in the Department of Plant Pathology was provided by the Union Pacific Railroad Company.

UPPER SNAKE RIVER DAIRYMEN'S ASSOCIATION—This association gave \$300 for the State 4-H Club Congress.

U.S. ATOMIC ENERGY COMMISSION—The U.S. Atomic Energy Commission presented the University with the sum of \$19,658 for the purchase of special equipment for the Department of Physical Sciences.

U.S. CORPS OF ENGINEERS—The Walla Walla district of the U.S. Corps of Engineers presented the College of Engineering with \$1,000 for study on telemetering of hydrologic data.

UTAH POWER AND LIGHT COMPANY—Utah Power and Light Company, Rexburg, provided \$1,190.25 for support of the Farm Electrification program.

WASHINGTON WATER POWER COMPANY—Washington Water Power Company of Spokane, Wash., presented the University with \$3,570.75 in support of the Farm Electrification program and \$216 for Farm Electrification leaflets. The company also gave \$1,000 to the College of Engineering for use in research on the telemetering of hydrologic data. The Moscow office gave \$100 for use toward boys and girls club activities and \$500 for the State 4-H Club Congress.

WESTERN ELECTRIC COMPANY—Western Electric Company gave a wave motion machine for use as a teaching aid to the Electrical Engineering Department through its college gift program. Several items of used equipment were donated to the College of Engineering through its College Gift Program.

WESTERN IDAHO PRODUCTION CREDIT ASSOCIATION—This Caldwell association participated in the purchase and installation of an incinerator at the Veterinary Research building at the Caldwell Branch Experiment Station.

WESTINGHOUSE EDUCATIONAL FOUNDATION—A generalized machine laboratory set valued at more than \$3,000 was presented to the Electrical Engineering Department as a teaching aid by this foundation.

MRS. DONALD S. WHITEHEAD—A total of 32 books were given to the University Library by Mrs. Donald S. Whitehead of Boise.

MRS. MARY JEAN WHITSON—A picture of the fire which destroyed the original University of Idaho Administration building in 1906 and a photograph of the building taken before the blaze were presented to the Archives by Mrs. Mary Jean Whitson, an employe of the Athletic Department.

Scholarships

ACME MACHINE WORKS (FILER)—DONALD BERKEY, *Filer*

ALCOA METALLURGY—WILLIAM ORTON, *Calgary, Alta.*

ALLIED DAILIES—DWIGHT CHAPIN, *Lewiston*

ALUMNI ASSOCIATION—

SUSAN ARMS, *Payette*
LYNNE HALLVIK, *Boise*
KAY VOSIKA, *Kimberly*

NANCY VOSIKA, *Kimberly*
SUSAN WILEY, *Weiser*

AMERICAN BUSINESS CLUBS—CAROLE LIPSCOMB, *Hailey*

AMERICAN MARIETTA—GARY A. CARLSON, *Boise*

AMERICAN MISSIONARY ASSOCIATION—ELBERTA TRUCHOT, *Fort Hall*

ANONYMOUS—

ARDITH CHASE, *Lewiston*
LARRY ELD, *Donnelly*
LESLIE FALEN, *Jordan Valley*
BRUCE GESSEL, *Idaho Falls*

LYNN SEELEY, *Ashton*
ANITA STITH, *Boise*
ELEANOR UNZICKER, *Buhl*

ARNOLD AIR SOCIETY—MARK HOLBROOK, *Del City, Okla.*

ASARCO—GEORGE ROBERT SYRING, *Allen Park, Mich.*

AMERICAN SOCIETY FOR METALS—MILTON PETERSEN, *Albion*

GENERAL UNIVERSITY—

JAN ALDEN, *Boise*
LUDEL BOYD, *Kellogg*
VAUGHAN ESTRICK, *Meridian*
WAYNE FOX, *Moyie Springs*
SHARON LARSON, *Glenns Ferry*
MARILYN MERRICK, *Ashton*

JAMES OKESON, *Boise*
PETER REED, *Surrey, England*
SHIRLEY PHILLIPS SCHNIDER, *Moscow*
ROWENA MARGIE SNYDER, *Moscow*
SUZANNA SHERN, *Coeur d'Alene*
KAREL TOPINKA, *Moscow*

GENESEE PTA—LEITHA AHERIN, *Genesee*

CARL RAYMOND GRAY—

SHIRLEY C. ANDERSON, *Craigmont*
DIANNE LEIGH BILLINGS, *Pingree*
CAROL ANN COLLIS, *Jerome*
MICHAEL CONLEY, *Emmett*
STEVEN L. DAVIS, *Sterling*
EUGENE DONALD FREDERICKSEN, *Gooding*
DORIS A. FOUKAL, *Buhl*
CAROL ANN FOWLER, *Rupert*
GLENDA R. GEHRIG, *Shoshone*

LAURA ALICE GIBBS, *McCannon*
CRYSTAL VIOLA GOULD, *Council*
BARBARA HARRISON, *Nampa*
JOY ALICE HENSLEY, *Athol*
LARRY R. PENNINGTON, *Jerome*
JOHN L. RANDOLPH, *Salmon*
JANET R. SPRENGER, *Genesee*
HOWARD STUTZMAN, *Shoshone*
BETTY J. THIESSEN, *Lewiston*

ALEXANDER HAMILTON BI-CENTENNIAL—GORDON CHESTER, *Boise*

HECLA BUNKER HILL—

DONALD J. BECK, *Moscow*
ALFRED J. BOUCHARD, *Kellogg*
ROLLAND A. BOUCHARD, *Kellogg*
JERRY K. BOYD, *Kellogg*
VICTOR L. BREWER, *Wallace*
DONALD L. BROWN, *Donnellson, Iowa*
ERIC J. CARLSON, *Wardner*
DAVID S. DURHAM, *Moscow*
DARRELL R. FERGUSON, *Wardner*
DENNIS B. HAGUE, *Kellogg*
ROBERT W. HENRY, *Wallace*
WALLACE M. HUFF, *Pinehurst*
YUNG SAM KIM, *Korea*
JAMES G. LINHART, *Kellogg*
GLEN P. MCCURDY, *Kellogg*
MARSHALL J. MCFARLAND, *Hansen*

PAULA DEANN NELSON, *Kellogg*
NORMA O. NORMAN, *Osborne*
GARY RAY OTT, *Kellogg*
KAY F. SALYER, *Pinehurst*
JANET MARIE SALYER, *Pinehurst*
WARREN M. SALYER, *Pinehurst*
WILLIAM D. SHAVER, *Moscow*
ROBERT L. SMITH, *Kellogg*
FRANCIS G. SPRUTE, *Mullan*
LEO D. TAFOLLA, *Mullan*
LEO J. WEEKS, *Kellogg*
JEREMY P. WICKS, *Coeur d'Alene*
ROLAND H. WILLIAMS, *Moscow*
LAWRENCE D. WINIARSKI, *Kellogg*
EDWINA LEIGH ZABEL, *Kellogg*

SARAH HUTCHINSON—SHARON LANCE, *Idaho Falls*

IDAHO ASSOCIATION OF FUTURE HOMEMAKERS—

DELORES LLEWELLYN, *Lewiston*
BONNIE MCKAY, *St. Anthony*

JANET SPRENGER, *Genesee*

IDAHO BEEKEEPERS' ASSOCIATION—JANET SPRENGER, *Genesee*

IDAHO DAIRYMEN'S ASSOCIATION—JERRY JAEGER, *Cambridge*

IDAHO FEDERATION OF WOMEN'S CLUBS—KATHLEEN OSBORNE, *Coeur d'Alene*

IDAHO HEART ASSOCIATION—

PATRICIA KAY BOZARTH, *Culdesac*
JIMMY KEMPTON, *Moscow*
MR. AND MRS. WILLIAM MITCHELL, *Moscow*

ROBERT PALMER, *Council*
ROBERT WEST, *Blackfoot*

IDAHO ICE CREAM MANUFACTURERS' ASSOCIATION—

DANE KIILSGAARD, *Bonnors Ferry*

DOUGLAS PARK, *Mesa, Ariz.*

IDAHO MILK PROCESSORS ASSOCIATION—GERALD L. HILL, *Bonnors Ferry*

IDAHO POWER (AG. ENGR.)—LEONARD PURDY, *Picabo*

MRS. ROYAL IRVING—JUDITH MIDDLETON, *Coeur d'Alene*

KAISER ALUMINUM AND CHEMICAL CORP.—GARY BLANK, *Rockford, Ill.*

KIMBERLY-HANSEN-MURTAUGH EDUCATION TRUST, INC.—

RONALD HILL, *Hansen*

MR. AND MRS. HENRY B. KINGSBURY—

LAURA DOTY, *Kellogg*
SHARKY HARRISON, *Mullan*

RAYMOND VICKERMAN, *Wallace*

LAFAY REXALL DRUG—DELLA SMITH, *Council*

A. E. LARSON—

JAMES LEMP, *Washington, D.C.*
MARSHALL J. MCFARLAND, *Hansen*

RAYMOND WAXMONSKY, *Chicago, Ill.*

JAMES LICK HIGH SCHOOL (SAN JOSE, CALIF.)—CHARLENE HARTER, *San Jose*

MacLANE—

ORVIL ATKINSON, *St. Anthony*
JAMES CHRISTENSEN, *Moscow*

SHERMAN HIBBERT, *Moscow*
WILEY HURST, *Yakima, Wash.*

MERCER-NEWSOME—LELAND JARVIS, *Grangeville*

MONSANTO—HAROLD GIMPEL, *Rigby*

JACOB MONSON—JAMES R. SWAYNE, *Orofino*

MOSCOW LIONS CLUB—

JAMES ARCHIBALD, *Troy*
GARY DOTY, *Potlatch*
LEONARD ELDRIDGE, *Kendrick*

DELORES LLEWELLYN, *Lewiston*
MARILYN SATHER, *Genesee*

NATIONAL MERIT CORPORATION—CAROLYN DEMPSEY MITCHELL, *Moscow*

APPLIED MUSIC FEES—

JUDITH L. BAUMAN, *Bonners Ferry*
RUSSELL W. CROCKETT, *Montpelier*
GERALD DOGGETT, *Heyburn*
MARGARET DUNHAM, *Gooding*
GARY A. EDWARDS, *Coeur d'Alene*
FONDA JANE FLANIGAN, *Kellogg*
SALLY ANN MADDOCKS, *Spokane, Wash.*
RAE BELLE PATTON, *Spokane, Wash.*

CHESTER R. PETERSON, *Lewiston*
JOHN W. RIDER, *Idaho Falls*
BONNIE M. SNYDER, *Weippe*
RALPH M. STROBEL, *Coeur d'Alene*
BETTY J. TANNAHILL, *Lewiston*
PAULA WEST, *Washtucna, Wash.*
ISABEL J. WOODS, *Lewiston*

NEWS-REVIEW—JAMES METCALF, *Nampa*

OUT-OF-STATE TUITION—

DIANNE BAILEY, *Oregon City, Ore.*
DAVID BERG, *Waukegan, Ill.*
DONALD BROWN, *Donnellson, Iowa*
ALICE COLLINS, *Spokane, Wash.*
JUDITH CONKLIN, *Spokane, Wash.*
KATHLEEN DANZIERO, *Spokane, Wash.*
DIANNE DAVIS, *Burbank, Calif.*
DONALD HAUXWELL, *McCook, Neb.*
MIHALY HORVATH, *Hungary*
JUDITH HICKMAN, *Ontario, Ore.*
LAWRENCE JAMES, *Libby, Mont.*
YUNG SAM KIM, *Korea*
CLAUDETTE KUCH, *Spokane, Wash.*
JUDITH MALMSTEDT, *Sparks, Nev.*
JILL MATTHIES, *Portland, Ore.*
WILLIAM S. McDONALD, *Seattle, Wash.*

ALEXANDRA MIKAILOFF, *France*
MARILYN MOOERS, *Richland, Wash.*
DAVID NASH, *Spokane, Wash.*
WILLIAM ORTON, *Calgary, Alta.*
DOUGLAS PARK, *Mesa, Ariz.*
SHARON PRICE, *Richfield, Wash.*
THORA J. RUNYAN, *San Fernando, Calif.*
CLIFFORD SCHOFF, *Fairfax, Calif.*
SUZANNA SIMEON, *Aniak, Alaska*
ROBERT M. SMITH, *Orange, Calif.*
DONALD E. SMITH, *Spokane, Wash.*
JOHN L. TOEVS, JR., *Ephrata, Wash.*
JOHN TROJANOWSKI, *Portage, Wisc.*
EDGAR VANDERVORT, *Phoenix, Ariz.*
MARCY WHITTEN, *Spokane, Wash.*

PACIFIC NORTHWEST PLANT FOOD ASSOCIATION—ROBERT NEIL SAMPSON,
Spokane, Wash.

PEPSI COLA BOTTLERS—ANN MARIE BERRY WORSLEY, *Moscow*

PERPETUAL SECURITY LIFE INSURANCE COMPANY—

LEE SHELLMAN, *Coeur d'Alene*

PILLSBURY MILLS—

EDWARD BRYCE, *Meridian*

ROBERT J. PARKINSON, *Jerome*

POTLATCH FORESTS FOUNDATION—

NANCY ALCORN, *St. Maries*
PETER D. AUSTIN, *Lapwai*
GERALD D. BATEMAN, *Kendrick*
VICTOR A. BOWMAN, *Lewiston*
VIRGIL L. BROWN, *Lewiston*
LEWIS H. BUTTON, *Kooskia*
DARREL R. CRAIG, *Lewiston*
ROBERT A. DAHL, *Orofino*
GARY LEE DOTY, *Potlatch*
RONALD DOVE, *Kamiah*
LINDA S. ENGLE, *Lewiston*
LARRY D. FERGUSON, *Lewiston*
JUDITH FREEMAN, *Orofino*
DAVID L. GALE, *Potlatch*
ROBERT L. HANSEN, *Lewiston*
MARILYN J. HERETH, *Lewiston*
RONALD J. HIBBELN, *Lewiston*
ROSALIE D. HOWARD, *Coeur d'Alene*
MARIE K. JASPERS, *Lewiston*
JAMES B. KASPER, *Moscow*
DENNIS L. LANDMARK, *Kamiah*
GENE A. LAWRENCE, *Lewiston*

GARRY A. LOEFFLER, *Lewiston*
ROBERT D. MCCONNELL, *Moscow*
MONTE C. McMURRAY, *Moscow*
IDORA LEE MOORE, *Lewiston*
GERALD W. NICHOLS, *Peck*
RICHARD NUSTAD, *Coeur d'Alene*
PHILIP OLSON, *Lewiston*
EARL E. OWEN, *Palouse, Wash.*
CHARLENE M. PETERS, *Lewiston*
NORMA POMPONIO, *Elk River*
JERE-RAE RASMUSSEN, *Lewiston*
DALLAS E. SEXTON, *Harvard*
SUZANNA A. SIMEON, *Aniak, Alaska*
CLIFFORD KENT SMITH, *Peck*
BONNIE M. SNYDER, *Weippe*
CECIL G. STELLYES, *Lewiston*
PAUL STEWART, *Lewiston*
LOREN E. TAYLOR, *Lewiston*
CLINTON TROUT, *Lewiston*
RICHARD VANBUSKIRK, *Lewiston*
DEANNA G. WHITE, *Bovill*
LEROY D. WHITE, *Lewiston*

POTLATCH FORESTS FOUNDATION FORESTRY (GRADUATE)—

NICOLAS TIPPLE, *Ghent, N.Y.*

POTLATCH FORESTS FOUNDATION CHEMICAL ENGINEERING (GRADUATE)

ALVIN TUTEN, *Lewiston*

POTLATCH PTA—

ELAINE JOHNSON, *Potlatch*

ALLEN STRONG, *Garfield, Wash.*

PRESSER FOUNDATION—GEORGIE WILLIS HANSEN, *Sommers, Mont.*

PRICE MEMORIAL—JOHN SCHWARTZ, *Priest River*

RALSTON-PURINA—HERBERT GIBSON, *Grace*

REDLANDS INSURANCE AGENTS—CLINTON OWENS, *Redlands, Calif.*

ALAN REEB MEMORIAL—LYLE SASSER, *Pingree*

REGENTS—

LOIS BOWERS, *Moscow*
DIANNE CORNER, *Salmon*
MYRNA HARDER, *Jerome*

JOEL KOONCE, *Fairfield*
SALLY JO NELSON, *Beaverton, Ore.*
DEAN SORENSON, *Blackfoot*

INEZ CALLOWAY ROBB—LINDA TALBOTT, *Moscow*

ROUNDUP GROCERY—JOHN FITZGERALD, *Moscow*

SANDPOINT NEWS BULLETIN—NEIL MODIE, *Lewiston*

SEARS ROEBUCK FOUNDATION—

SCOTT ANDERSON, *Gooding*
ANGIE ARRIEN, *Twin Falls*
MARIE BRODEEN, *Buhl*
STEVEN L. DAVIS, *Sterling*
SHERMAN COURTNEY, *Twin Falls*
EUGENE D. FREDERICKSEN, *Gooding*

HOWARD BRUCE GREEN, *McCammon*
DUANE KIRK, *Payette*
BONNIE MCKAY, *St. Anthony*
DANIEL ROBINSON, *Moscow*
H. C. STUDER, *Worley*
CLYDE R. TRUPP, *Sugar City*

HOWARD AND LINNIE SHRIVER—

JUDITH LIBBY, *Coeur d'Alene*

JACK JIBSON, *Declo*

J. R. SIMPLOT GRANTS-IN-AID—

ROBERT BADGER, *Martinez, Calif.*
DONALD LEE BROWN, *Donnellson, Iowa*
SEUNG-AM CHO, *Korea*

DAVID S. DURHAM, *Moscow*
FREDRICK T. GRIER, *Ft. MacLeod, Alta.*
JAY E. ORT, *Moscow*

- STANDARD OIL FFA—
 JAMES ARCHIBALD, *Troy*
 EDWARD H. BRYCE, *Meridian*
- STANDARD OIL 4-H—
 ANN MARIE BAUM, *Drummond*
- STANDARD OIL LEADERSHIP—
 JACK MACKI, *Mullan*
- ST. TERESA'S ACADEMY PTA—VICTORIA PALMER, *Boise*
- STATESMAN NEWSPAPERS—
 JAMES FLANIGAN, *Emmett*
- DEAN C. STOLL MEMORIAL—DONALD GEORGE LEE, *Bonnors Ferry*
- SUNBEAM (4-H)—CAROLYN KUDLAC, *Castleford*
- OZ THOMPSON MEMORIAL—DALE JAMES, *Pendleton, Ore.*
- TITLE INSURANCE COMPANY—JOHN D. FAUCHER, *Moscow*
- TWIN FALLS EXCHANGE CLUB—
 LARRY FIKE, *Twin Falls*
- TWIN FALLS ALTRUSA CLUB—SANDRA HATZFELD, *Twin Falls*
- TWIN FALLS FTA—ARGIE ARRIEN, *Twin Falls*
- TWIN FALLS BANK AND TRUST (KIMBERLY BRANCH)—
 R. DEAN RIGGS, *Murtaugh*
- UTAH POWER AND LIGHT—LEROY TRUPP, *Sugar City*
- VALLEY (EDEN-HAZELTON) HIGH SCHOOL—RONALD H. JONES, *Eden*
- VALLEY BROOMTAILS (4-H)—JUDY FERRELL, *Spokane, Wash.*
- R. M. WADE FOUNDATION—MAX GARDNER, *Moscow*
- WALLACE HIGH SCHOOL NATIONAL HONOR SOCIETY—
 PATRICIA JOHNSON, *Silverton*
- WASHINGTON WATER POWER (AG. ENGR.)—
 JAMES G. STORMS, *Plummer*
- WASHINGTON WATER POWER (HOME EC.)—
 LAURA DOTY, *Kellogg*
- WEISER PTA—BARBARA BAINBRIDGE, *Weiser*
- WEST COAST ELECTRONIC MANUFACTURERS ASSOCIATION—
 ROGER ANDERSEN, *Meridian*
- WESTVACO—
 RICHARD JACOBSEN, *Pocatello*
- WOMEN'S AUXILIARY OF THE IDAHO CATTLEMEN'S ASSOCIATION—
 SONJA CARLSON, *Firth*
- WORMWARD—ROBERT LEROY SMITH, *Kellogg*

ROBERT J. PARKINSON, *Jerome*

ROBERT J. WALTER, *Bonnors Ferry*

LOUISE VANDENBARK, *Twin Falls*

NANCY GRANGE, *Arco*

SANDRA HATZFELD, *Twin Falls*

WILLIAM F. WELLER, *Moscow*

LADESSA ROGERS, *Moscow*

JAMES L. GUNDERSON, *Salmon*

KEITH WATENPAUGH, *Kuna*
 GLADE WEIGHT, *Alameda*

SIGNIFICANCE OF ACADEMIC COSTUMES is determined especially by the sleeves and hoods. **DOCTORS** wear the round, bell sleeve; the gown is faced down the front and barred on the sleeves with black velvet or velvet of color indicating the degree; the doctor's hood is large. The doctor may, if he so chooses, wear the gold tassel on his cap. **MASTERS** wear the long, closed sleeve, with a slit near the upper part for the arm; the master's hood is of more moderate size. **BACHELORS** wear the long pointed sleeve; the hood is small. **UNDERGRADUATES** wear the round or pointed sleeve, and wear no hood. Hoods are lined with the colors of the institutions granting the degree, or with which the wearer is connected, and are trimmed with velvet of the color distinctive of the degree — for example, arts and letters, white; philosophy, blue; science, gold-yellow; music, pink; agriculture, maize; engineering, orange; forestry, russet; pedagogy, light blue; commerce and accounting, drab.

UNIVERSITY OF IDAHO

Faculty of the

Commencement

World Center for Forestry, June 7, 1970

Diplomas Conferred

In Memoriam

J. E. GRAHAM
Regent

ALBERT W. SLIPP
Assistant Professor of Forestry Research

