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# GRADUATE SCHOOL DEGREES CONFERRED 1956-1960



Columbia, Missouri

Compiled in the Graduate School  
Henry E. Bent, Ph.D., Dean

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Robert L. Morris Director Vivian Herrick Jones, Editor



## FOREWORD

Two previous bulletins have been published reporting degrees granted by the Graduate School of the University of Missouri. The first covers the period 1892 to 1948, and the second, 1949 to 1955. The total number of degrees conferred through 1955 was 10,064. The number of degrees recorded in this bulletin is 2,582, making a total of 12,649 degrees.

Each degree is listed twice in this bulletin. First, there is an alphabetical list of students who received degrees, which constitutes roughly the first half of this bulletin. This is followed by an alphabetical list of the departments in which the degrees were conferred. The abbreviations employed in the page references follow this foreword.

To conserve space, each degree is designated by letter. Thus, A refers to the Masters of Arts degree; B to Master of Education, and so forth.

Information regarding a student is obtained by referring to the alphabetical list which starts on page 6. This gives the full name of the student, the letter indicating the degree which he received, next the date on which the degree was conferred, and finally an abbreviation to indicate the department in which the candidate did his major work.

Information regarding the thesis is obtained under the name of the department in the last half of the bulletin. Here the departments are arranged alphabetically, and under each department the degrees are arranged chronologically; and finally under each year the names of the recipients are arranged alphabetically. As an illustration: Adams, James Warren, A59Geol, is the full name and indicates the degree of Master of Arts with a major in Geology was conferred in 1959. Turning to the table of abbreviations we find under Master of Arts, Geology, Geol, and next the reference to page 30. Under 1959 on page 31, we find the above name listed with the thesis entitled, "Rocks of the Precambrian Basement and Those immediately Overlying it in Missouri and Parts of Adjacent States." In some departments a thesis is optional.

Information regarding the department is obtained by referring to the abbreviation and then to the appropriate section in the last half of the bulletin.

A separate index precedes the enumeration of degrees conferred by the Missouri School of Mines and Metallurgy at Rolla. This will be found on page 71.

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 Abdullah, Muhammed Husni  
 Abdulnour, Soad Majeed  
 Abel, Patricia Anna  
 Abel, William Robert  
 Abendroth, Reinhard Paul  
 Adamopoulos, Antonios Lucas  
 Adams, Anita Louise S.  
 Adams, Dock Wilson  
 Adams, I. Pauline  
 Adams, James Warren  
 Adams, Margaret Anne H.  
 Addleman, Albert Duane  
 Addleman, Henry Eugene  
 Agee, Imogene  
 Agenstein, Clifford H., Jr.  
 Aggarwal, Shiv Kumar  
 Aguilar, Argelia  
 Ahmad, Allauddin  
 Ahmed, Iqbal  
 Ainsworth, Chester B.  
 Ainsworth, Mary Imogene  
 Akins, Dorothy Mae Allen  
 Albertin, Theodore E.  
 Alcock, Donald Geoffrey  
 Aldrich, Wilmer W.  
 Aldrich, Wilmer W.  
 Alegarbes, Cecilia T.  
 Alexander, Fred Lee  
 Ali, Syed Shalnoor  
 Allen, Arthur Delos  
 Allen, Bill Dean  
 Allen, David Lloyd  
 Allen, Richard Crenshaw, Jr.  
 Allison, Bettie Jean R.  
 Almlie, John Joseph  
 Altis, Doris Elaine  
 Alworth, E. Paul  
 Aly, Bower Johnson  
 Aly, Lucile Folse  
 Amick, George Lee  
 Amos, Ralph D.  
 Andalafte, Edward Z.  
 Anderson, Andreas John  
 Anderson, Drue Edward  
 Anderson, Marion M.  
 Anderson, Marion M.  
 Anderson, Wayne Perry  
 Andresen, Marvin John  
 Andresen, Patricia Ann  
 Androlewicz, Aloysiuss A.  
 Anson, Irene Beatrice  
 Anton, Leon  
 Antrobus, Louis Arthur  
 Apostal, Joyce Ann  
 Apostal, Robert Alexander

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 A60Ch  
 D57Eng  
 D57Math  
 D57Met  
 D56AgEc  
 B60  
 A59Eng  
 C59SoWk  
 A59Geol  
 A59 Art  
 C60AnHu  
 C57AnHu  
 B60  
 B58  
 C57BuAd  
 A60Sp  
 C60VSci  
 A57Econ  
 E56  
 B56  
 B57  
 B58  
 C60Civ  
 B56  
 E59  
 C58HoEc  
 C60Elec  
 C60For  
 D56AnHu  
 A58Geol  
 A60Eng  
 A60Math  
 B60  
 B59  
 B59  
 D58Eng  
 A59Art  
 D59Spch  
 C57AnHu  
 B56  
 A59Math  
 B57  
 C60AgEx  
 C57DaHu  
 D59DaHu  
 D58Psy  
 D60Geol  
 A58Math  
 B58  
 A59Geog  
 B58  
 D56PSci  
 A59Math  
 A56Psy

A postal, Robert Alexander  
 Archer, David Ralph  
 Archer, Donald Wayne  
 Armentrout, Carl Ray  
 Armstrong, Frank T., Jr.  
 Armstrong, Horace Edward  
 Armstrong, Joseph C.  
 Arney, Leland Joseph  
 Arnold, Everett Warren  
 Arnold, Marshall  
 Asbury, Lavinia M. N.  
 Ash, Edna Marie Cox  
 Asher, Raymond Matthais  
 Ashford, George Donald  
 Asinger, John Edward, Jr.  
 Askew, Joseph Patrick  
 Atkin, Bobby Byron  
 Attebery, Billy Joe  
 Atterbury, Urban Sam  
 Atwell, LeAnna Roberta  
 Aubuchon, Robert Glenwood  
 Aulakh, Kartar Singh  
 Ausmus, Reginald E., Jr.  
 Auvenshine, Charles D.  
 Ayloush, Muwaffak

## B

Babcock, Donald Verl  
 Babcock, Norma Ann  
 Baburam, Alfred R.  
 Baird, Lyle Leland  
 Baird, Donald Morrison  
 Baker, Dale Eugene  
 Baker, Dale Eugene  
 Baker, Robert Blume  
 Baldwin, Norma Jean R.  
 Bale, Harold David  
 Baliga, Mohan Vaikunta  
 Ballew, Carmel William  
 Bangert, Sara Suzanne  
 Bank, Gail Irvin  
 Banks, Quentin Dewey  
 Barbour, Evelyn Leone  
 Barkdull, James Edwin  
 Barnes, Calvin Thomas  
 Barney, Barbara Ann  
 Barr, Jeanne Taylor  
 Barr, Roy Kenneth  
 Barrows, Harold Leroy  
 Bartek, Mathodius Joseph  
 Bartel, Carl Ray  
 Bartels, Edward Eugene  
 Bartley, Imon Dalton  
 Bartram, Oswald Edward, Jr.  
 Basch, Charles  
 Bassore, Bill Davis  
 Battle, Eliot Franklin  
 Battles, Donna G. B.

C60Phys  
 B59  
 C58AgEc  
 C59SoWk  
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Beck, Eleanor Lee Bridges	B57	Black, George Bernard	B56
Beck, Raymond Adolph	C59San	Black, William Oliver	A57Spch
Beck, Reu MacLeod	B60	Blackwell, Dale Joseph	A56A
Beck, Robert Lee	C59AgEc	Blackwell, Dale Joseph	E56
Beckmeier, Wendell A.	B59	Blackwell, Marvin Paul	B59
Beckemeyer, Harlan F.	B58	Blake, Richard Haley	B60
Becker, Stuart William	A60Jour	Blase, Kenneth Ernst	C56AgEc
Beckmann, William A., Jr.	B59	Blase, Melvin George	C56AgEc
Beecher, Richard G.	C57ChE	Blickensderfer, Mary Scott	C60Micr
Beedy, Vernon LeRoy	B57	Blinne, Jean Anne B.	B60
Beier, Emerson Hugh	C59BuAd	Bloomfield, Richard Allen	C58AgCh
Belden, Ernest Edward	B57	Bloomfield, Richard Allen	D60AgCh
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Bell, Helen Marie W.	A58Eng	Blount, Don Houston	D58PhyP
Bell, Joel J., Jr.	B56	Blume, George Terrill	D57RuSo
Bell, John Huston	B59	Bobbitt, Bobby Gene	B59
Bell, Louis Martin	B59	Bodenhamer, Rosa Margaret	D57A
Bell, Rebecca R.	B58	Bodenhamer, Schell Hilton	C57AgEx
Belling, James Milton	C59Civ	Bodine, Samuel Joseph	B58
Bellos, Peter Thomas	A56Eng	Boeger, Melvin Henry	A59Jour
Bench, Keith Rupert	B58	Boeger, Ross Henry	B59
Bender, Delores Rose	D59AgEc	Boenker, Donald Edward	C57AnHu
Bender, Lloyd Dale	B57	Boer, Dennis Melbourne	D60AnHu
Bennett, Charles W., Jr.	C59AnHu	Boillot, James Benjamin	C59AnHu
Bennett, Myron D.	C59AgEc	Bollinger, Henry E., Jr.	C60SoWk
Bennett, Wilton Curtis	C58HoEc	Bonnot, Jerry Leo	C58Elec
Benning, Marilyn Lou B.	C58DaHu	Booher, Jo Anne	B60
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Berger, Helen Blanche	A58Psy	Borresen, Anna Marie S.	A59Psy
Berger, Phyllis Lenore Dodd	B59	Borresen, Clarence Robert	A58Psy
Berkel, Elmer George	A57Eng	Borski, Max David	C57DaHu
Berndtson, Esther Schumm	C60VSci	Boswell, Gifford Melvin	C60AnHu
Berrier, Harry, Jr.	C58DaHu	Botner, Stanley Benton	A60PSci
Berry, Bryan Lee	C57AgCh	Bower, Betty Jean Rudy	A57Jour
Berry, Robert Eddy	D59AgCh	Bower, Carroll Felix	F60
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Berven, Charles Ernest	C58PhSc	Bower, Kenneth	C58DaHu
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Brammer, Ursula Guenther	A60Ger	Brush, Ross Harold	B59
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Brunk, Jean Young	A58Eng	Carini, George Francis	A59Geol

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Carnes, Giles Derwood	D58Psy	Clark, Mary Marcella	B57
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Carroll, Edward James	D60AgCh	Clutts, Joan Berniece R.	B58
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Cheng, David H. S.	C58Elec	Coorts, Gerald Duane	C58Hort
Chesebro, John Stewart	A57Jour	Cordes, William Charles	A57Bot
Cheung, Wellington W.	A58Jour	Cordes, William Charles	D60Bot
Childress, Dudley Stephen	C58Elec	Corgan, Joe Nelson	C56Hort
Chinwuba, Patrick M.	C58FC	Corgan, Joe Nelson	D60Hort
Choate, Cautious Arthur, Jr.	C59SoWk	Cornelison, Paul Riley	C57DaHu
Chow, Allan Ilin	C60Mech	Correll, Marie	B57
Chrisman, Charles Martin	B59	Cosner, Jerry Lee	C60ChE
Chrisman, James Weldon	B58	Costantinou, Charles A.	C56Mech
Christ, Edwin Arthur C.	D57Soc	Costello, Jane Margurite	B59
Christie, Mary Laury	A60Mus	Cotrupo, Cosimo	D58Bot
Christou, Stayros K.	C59AgEx	Cowan, Caryl	B60
Chubb, Charles Ray	C58Phys	Cox, Jane Faye	B58
Chun, Kee Soon	C58Phys	Cox, Weldon Audell	B58
Chung, Tien Yau	B56	Cozean, John Milton	B57
Cingillioglu, Ibrahim	C56Civ	Craghead, Robert Whitlow	C56AgCh
Ciotola, Paul Vincent	A58Psy	Craig, Lyla Louise	A58Mus
Clack, Jerry Sterling	A60Psy	Cramer, Charles L., Jr.	D60AgEc
Clark, Augustus C., Jr.	B57	Cramer, Ralph Lee	B58

Crawford, Jack Elmer	B56	Davis, Willis Edward	C58AgEx
Crawford, JoAnne	A60Jour	Dawson, Earl Bliss	A60PhyP
Crawford, Stanley Edward	C60A	Dawson, John Wilson	C57SoWk
Creason, Fredrick Joseph	B57	Dawson, Nancy Anne	B60
Creech, William Stanton	B56	Day, Donald Lee	C59AgEn
Creighton, James Harold	A59Jour	Day, Ned Iraneous	B58
Crenshaw, Melvin Lorrin	C59Elec	Day, Thomas Wilkenson	C60PoHu
Crews, Robert Elliott	B59	Dean, Benjamin Theodore	C59AnHu
Crim, Betty Jean	B58	Dean, Eugie E.	B59
Critz, Jerry Burdette	A58PhyP	Decker, Paul Eugene	C57San
Cromwell, Charles F., Jr.	C60AgEn	Dedert, Ronald Gene	C60AgEx
Crooks, Lois Ida	A59Eng	Dee, Ivan Richard	A57Hist
Crossland, Daniel Weaver	A59Jour	Deems, Howard Winnett	E56
Crossno, Roy Edward	F60	DeFeo, Richard Joseph	D58Ch
Crosswhite, Freddie Joe	B58	DeHardt, Doris Camille H.	A58Psy
Croswright, Max Leroy	B59	DeHardt, John Homer	D58Math
Crotts, John Herbert	B56	DeHart, Audie Wayland	B60
Crull, Anna Welch	A59Ch	Dehn, Gilmer Wallace	C58AgEx
Crull, Carroll Marshall	C59Civ	DeJonge, John	C56Soi
Crumrine, Dawn Gay	A58Sp	DeLano, Dorothy Ann	A57Spch
Cruser, Mary Fern	B56	Delcour, Ivy Lew	C60AnHu
Culver, Ray	C56AgEx	Delmore, James E., Jr.	C60PhSc
Cunningham, Franklin E.	C59PoHu	Denker, Robert Henry	B56
Cunningham, Marialice S.	C60HoEc	DePerrett, Don Joseph	B58
Currie, Fergus Gardner	A57Spch	Derossett, Carl Richard	A56Econ
Curry, Alfred Dudley	B56	Derry, Jimmie Lee	B58
Curry, Robert Bruce	D60AgEn	Detwiler, Don Earl	A60PSci
Curtright, Jerry Davis	B59	Deutscher, Irwin	D59Soc
<b>D</b>			
Dahlberg, Fred August	A60Hist	Devereaux, Charlene Lee	A60Mus
Dallam, Joan Allene Davis	A60Eng	Devold, Delene	A58Soc
Dalton, Sue Ann Maxwell	A59Eng	Dewan, Rajinder Nath	C57Elec
Damm, Henry Clarence	C56DaHu	Dick, Beverly Ann S.	A58Mus
Damm, Henry Clarence	D58DaHu	Dick, Raymond Dale	D58Psy
Damm, Norma Nell Atkins	B60	Dickensheet, George F.	C57DaHu
Damm, Romona Jane	B59	Dickerson, Emily A. W.	A59Art
Damon, Alice Abright	F60	Dickey, Frank Grigory	B58
Daniel, Charles Edgar, Jr.	A57Hist	Dickinson, Annabelle J.	C56AgEx
Danz, Kenneth Oscar	A59Eng	Dickson, James T.	B56
Darr, Robert Stanley	B60	Dieckhoff, Edwin Paul	A58Hist
Das, Madhusudan	C60Micr	Dieter, James George	F60
Das, Parikshit Chandra	C60VSci	Dincel, Erturk Ismet	C60Civ
Daughdrill, William Eugene	A56Geol	Dincel, Harika Hidayet	A59Eng
Davis, Arthur Varnado	D60DaHu	Dinsmore, William Lenore	A60Spch
Davis, Bobby Joe	B58	DiPiazza, Daniel Dominic	A57Hist
Davis, Don Carlos	B56	Dippold, Russell Todd	B58
Davis, Floyd Ashenhurst	B56	Disney, William Ellis	A58Sp
Davis, Floyd Lemuel	A56A	Dittmar, Lawrence A.	B59
Davis, Frank Slaughter	C60FC	Doak, Paul Douglas	C60AgEc
Davis, Gertrude T.	B56	Doane, Raymond Charles	E56
Davis, Glenn Edward	A59Jour	Dodde, Kenneth Howard	B57
Davis, Jackie Jean	B59	Dodge, Robert E., Jr.	A60Math
Davis, James Clinton B.	A59A	Doenges, Faye Eugene	D56An
Davis, Mary Elaine Dill	B58	Doherty, Joan	B56
Davis, Saralyn Grace	B59	Doleys, Ernest J., Jr.	D57Psy
Davis, Sylvia Whiteaker	B56	Donoho, Alvin Leroy	C60AgCh
Davis, William Doyle, Jr.	C57AgEc	Doolin, Ruie Byron	E56
		Dorman, James Hubert	A58Geol
		Dorth, Philip Cloy	B60
		Doty, Robert Wendell	A60Geol

Douglas, Stephen A., Jr.	B59	Ellis, William Clarence	D59AnHu
Dow, Raymond Edward	B58	Elmore, Chester Lynn	B57
Dowdy, Joycelyn Adele P.	B57	Elsea, Bobby D.	E60
Dowell, Linus James	B57	Elzea, Rowland Procter	A56Art
Dowell, Linus James	E59	Engelbrecht, Selma R.	C59HoEc
Dowler, William Minor	C58Hort	Engler, Mary Jean	C58HoEc
Drake, Francis Owen, Jr.	B57	Englund, Karl Lowe	B58
Drewel, Billy Maurice	C56Civ	Engsberg, Paul Ervin	B56
Drews, Robert Herman	A57Cl	Enns, Anna	B58
DuBois, Edwin A., Jr.	E60	Ensmann, Leo Martin	E57
Duebbert, Harold Franklin	A58Zoo	Epperly, Albert Donald	C60ChE
Dueker, James Edson	D60Phys	Erek, Zuhal	C60AgCh
Duewel, Dennis Brandon	A57Geol	Erickson, Billy Arthur	C58AgCh
Duncan, Arnold Julian	B59	Erickson, Denver Dallas	B58
Duncan, Clyde Herbert	A57Jour	Eriksen, Conrad John, Jr.	A60Hist
Duncan, Donald Lee	C57ChE	Erwin, Stanley Francis	C60AnHu
Duncan, John Robnett	A58Art	Erwin, Thomas Jean	A56Psy
Dungan, Avalon Leroy	C59AnHu	Essmann, William Gene	B56
Dunham, Larry Dean	A59Eng	Estes, Anthony Frank	B56
Dunlap, George T., III	C59DaHu	Estes, Margaret Jane	B60
Dunscombe, Thomas Donovan	A59Geol	Estes, Ronald Luther	A59Eng
Dunshee, Harry John, Jr.	C56Elec	Estes, William Vernon	B57
Duperrett, Don Joseph	B58	Etter, Kern Wallace	B56
Durant, Adrian Jackson, Jr.	E57	Evans, Alberta Baker	B60
Durham, Leroy H.	A57A	Evans, Grady Franklin	B58
Duvall, Richard Paul	A60Spch	Evans, Richard Orville	C58BuAd
Dwyer, Robert Joseph	D57Soc	Evans, Richard Todd	C59Micr
		Evans, Walter Emett	E57
		Evenson, Marvin Pabodie	B56

**E**

Earhart, Danny Merle III	B59
Eason, Dorothy Jean G.	A56Psy
Eason, Robert Gaston	D56Psy
Easter, Ernest Clifford	D59Ed
Eastman, Ernest Leroy	B56
Ebbesmeyer, Arthur Louis	B60
Ebert, Hazel Christine	B60
Ebrite, Rex Dencile	B58
Eddy, Evan Max	E56
Eden, James Emerson	B57
Eden, Martha Lou	C57HoEc
Edmunds, Edwin Ray	E59
Edwards, Arthur Vincil	A59Jour
Edwards, John Daryl	C59Hort
Ege, Einar	C57Civ
Eickhoff, William Dean	C60AgEc
Eigenmann, Godfrey Werner	D57Ch
Eighmy, John Lee	D59Hist
Eikelmann, Kenneth Pond	A60Jour
Ejima, Tatsuhiko	D59Met
El-Attar, Tawfik Mohammad A.	D57DaHu
Elefson, Donald Oliver	C58AgEc
Elgin, Betty Loy	B58
Ellender, Thomas Joseph	B60
Ellinghouse, Gene W.	B59
Elliott, Richard Lee	A56Ch
Ellis, Bearce M., Jr.	C59BuAd
Ellis, Jessie Bird	D59Geol
Ellis, Robert Clay	C58BuAd

**F**

Fahim, Moustafa Safwatt	C58AnHu
Fair, Wyman Glen	A59Math
Fairchild, Frances E.	B60
Fajen, Otto Frederick	A59Zoo
Falgren, Harry Leon	B58
Falkenstein, Emma Alice	B58
Fallert, Richard Francis	C59AgEc
Farr, Wilbur James	E58
Farrand, Velma V. Barnes	B56
Faulds, Vincent Rogers	E56
Fawcett, Richard Francis	A57Stat
Fender, Jimmy Roy	B57
Feng, Chuan Chung	D59Civ
Feng, Chuan-Shu	C57ChE
Ferguson, John Lee	B57
Ferguson, Virgil Lee	C60FC
Ferguson, Henry Leroy	B59
Fernandez, Thomas Luther	D60Spch
Fiedler, John Charles	A57Eng
Fiehler, Harlan Edward	D59Ch
Figge, Charlene	B60
Filbeck, Robert Worth	E59
Finley, Earl Roderick	B56
Finley, Neil	C56Hort
Fischer, George Martin	B57
Fischer, William Eugene	A59Hist
Fisher, Richard Earl	E56

Fitzgerald, Alice Irene B56  
 Fitzgerald, Alice Irene E60  
 Fitzgerald, Gearld Dean B60  
 Fitzsimmons, Robert Owen B57  
 Flanagan, Waitus Malcolm B60  
 Flintge, Mary Helen K. B59  
 Flint, Jack Metzler E57  
 Flynn, Edwin Matt A60Spch  
 Flynn, Harold Eugene B59  
 Foard, Gladys Earlene H. B56  
 Foland, Neal Eugene A58Math  
 Foley, Charles William C56AnHu  
 Foley, Charles William D59AnHu  
 Foley, James Nickolas A60PSci  
 Forbes, Gerald Eugene A58Geol  
 Ford, Carolyn W. A60Eng  
 Forderhase, Rudolph E. A59Hist  
 Forsythe, Edwin James D56Hist  
 Foster, David Irwin A57Zoo  
 Foster, Francis Gordon E56  
 Foster, Robert Porter E60  
 Foster, Robert Walter B58  
 Foutes, Bob J. B60  
 Foutes, Doris Jean B60  
 Fowler, Carl Gilbert B56  
 Foxworth, Richard Dear A58Geol  
 Francis, Oral William B57  
 Francisco, Felix Junior D57Ed  
 Franklin, Harold Ralph C58AgEc  
 Frazier, Donald Franklin C58BuAd  
 Frazier, Elizabeth E57  
 Frazier, Wanda Lee B58  
 Fredericks, Robert Pierre B58  
 Fredrick, Ardeen L. W. B59  
 Freeburg, Sidney Gordon B58  
 Freedman, Edward A60Spch  
 Freeland, Roy Lynn B60  
 Freese, Raymond William A58Math  
 Frets, Joseph Henry B60  
 Friar, Helen Leeper B58  
 Frie, Ray Lewis C58AnHu  
 Friedman, Norman Lee A58Hist  
 Friese, Howard Duel C59AgEc  
 Friesner, Jerry Leigh B58  
 Frohn, Charles Edward, Jr. A58Eng  
 Fromm, William Wayne B56  
 Froning, Glenn Wesley C57PoHu  
 Frye, Mary Elizabeth B57  
 Fuchs, Paul Albert B57  
 Fulbright, Bill Bryan B57  
 Fuller, Albert Dwane C56SoWk  
 Fuller, Leonard Clark C56Mech  
 Fulton, Virginia Dare B58  
 Funk, Eleanor Blue B60  
 Funk, Howard Vern, Jr. A58Jour  
 Fuqua, Laurence James B59

**G**

Gabel, Floyd Martin B58  
 Gabriilides, Savas Thomas C60Ag  
 Gadalla, Mahmoud Saad S. C56RuSo  
 Gadalla, Mahmoud Saad S. D60RuSo  
 Gadalla, Soad Soliman B58  
 Gaddis, Marilyn D58Fr  
 Galler, Raymond Hilbert B57  
 Gandhi, Thakorlal D. C58Mech  
 Gann, Don L. B58  
 Garcia, Betty Galanes C59AgCh  
 Garcia, Gilberto C59AgCh  
 Gardner, Donald Dwain B56  
 Gardner, Frederick Albert D60PoHu  
 Gardner, Grace Elizabeth E59  
 Gardner, Ishmael LeVerne A57Spch  
 Gardner, Larry Dean A60A  
 Gardner, Randall Lee C60Phys  
 Garner, George Bernard D57AgCh  
 Garrett, Gene A. A56Ed  
 Garrett, Pauline Bertie G. E58  
 Garrett, Robert Lee, Jr. B59  
 Garrett, Roger Edward C59AgEn  
 Garrett, Thomas Rayburn, Jr. B58  
 Garrison, Marilyn Rae B59  
 Garver, Patsy Jean B57  
 Gast, Robert Gale C56Soi  
 Gast, Robert Gale D59Soi  
 Gates, Carl Wayne A58Econ  
 Gates, William Alexander C60AgEx  
 Gatewood, Ruth E. McAfee B59  
 Gaus, Arthur Edward D57Hort  
 Gawienowski, Anthony M. D56AgCh  
 Gebhardt, Marion Arnold C59Elec  
 Geisendorfer, Emma Grace B56  
 Gelb, Gabriel Michael A57Jour  
 Gentile, Richard Joseph A58Geol  
 Gentry, Clovis Dean C59Elec  
 Gentry, Marion Eugene B60  
 Gerber, John Francis C57Soi  
 Gerber, John Francis D60Soi  
 Gerdemann, Sylvia Joy P. C58SoWk  
 Gerhard, Ralph Edward A56Hist  
 Gerwin, Louise Winifred A59Ed  
 Gettys, Helen Virginia C. B57  
 Gex, Louis James A57Geog  
 Ghamrawy, Kawsar Mohamed El C58HoEc  
 Ghosh, Paresh Chandra C60Soi  
 Gibson, Eileen E. C60 AgEx  
 Giddens, Ruth Mudgett B56  
 Gill, Gurmail Singh C59AgEx  
 Gillette, Caroline B57  
 Gillette, George F. B60  
 Gilliland, Joe Terry A57Jour

Gingles, Tommy	C59San	Guyot, Roger Louis	C59ChE
Gist, Ronald Ralph	C59BuAd	Gwaltney, Henry Oliver, Jr.	B57
Glaab, Charles Nelson	D58Hist	Gwaltney, Henry Oliver, Jr.	E59
Gladstone, Gene	B58	Gwinnup, Althea Irene	B56
Glascock, Homer H., Jr.	C56Phys		
Glaser, William	A59Hist		H
Glass, George Edward	A58Hist		
Gnojewski, Lawrence Joseph	C56Civ	Haegg, Robert Clifford	B57
Goberdhan, Sydney	B60	Haenssler, Elbert	B57
Godbey, Helen Persis	C60AgCh	Hafner, Lawrence Erhardt	B56
Godbey, William Givens	C58AgCh	Hafner, Lawrence Erhardt	E60
Godbey, William Givens	D60AgCh	Hagan, Raymond Charles	C58SoWk
Godfrey, Paul Bloomfield	B57	Hahn, Sang Sup	A60Econ
Goetz, Robert Edward	E58	Haid, Beverly Jane	B59
Goforth, Barbara Mae	B58	Hailey, Robert Lynn	B59
Gold, Charles Harold	A60Eng	Haine, Robert Edward	A58Jour
Gold, Earl Allen	D56Ch	Hainlin, Lewis Albert	A59Hist
Golden, Mary Darlene	A60Spch	Haldiman, Carl G.	E60
Golding, James Henry	B58	Hale, Douglas Denton, Jr.	A57Hist
Goodall, Leonard Edwin	A60PSci	Hale, Hilda Louise Hanson	D56Eng
Goodding, Patricia Jean	B60	Haley, Betty Lee	A57Hist
Goodrich, Dalton	B56	Hall, Fred L., Jr.	C59BuAd
Goodwin, Lane Alden	B59	Hall, Genevieve J. W.	B57
Gordon, Isaac	C60Civ	Hall, Harold Lee	B57
Gotham, John Gray	B58	Hall, Howard Wesley	B57
Gould, David States	D57Met	Hall, Iris Louise J.	B59
Grace, David Paul	D60Psy	Hall, James Windell	B57
Grady, Jesse Cother, Jr.	D59AgEc	Hall, Mary Lee Botkin	B59
Graham, Josephine Canaday	A59Spch	Hall, Walter Leon	B58
Graham, Malise John	C59Civ	Haller, Charles Regis	A57Spch
Graham, Robert Louis	B60	Hamann, Charles Henry	A57Geol
Graham, Russell Hugh	B60	Hamby, G. W.	B56
Graham, Virginia Carter	B59	Hamby, James Harold	B57
Gram, William L.	A57Hist	Hamilton, George Willard	C59Ent
Granata, Harold Peter	A60Geo1	Hammel, Thomas Cecil, Jr.	A59Jour
Grassle, Robert Eugene	B60	Hammond, Kenneth Roy	A58A
Gray, Albert Park	B59	Hammond, Robert Grove	E56
Gray, Mahlon Watson, Jr.	C56SoWk	Hammond, William Eugene	A58Hist
Gray, Raymond Francis	A56Micr	Hampton, Isaac Paul, Jr.	E59
Gray, Wanda Ruth	B56	Hampton, Philip Alan	C60SoWk
Gray, William Arden	A60Math	Hamra, June Samaha	A59Mus
Gray, Wilma Maxziene	B56	Hankins, Bobby Eugene	D57Ch
Greaves, William Franklin	B60	Hanman, Gary Edwin	C56AgEc
Grebe, Earl Leo	B59	Hansen, Nolan Edward	A60Spch
Green, Calvin Gerald	A60Psy	Hanson, Willis Dale	A56Zoo
Greenberg, Paul	A59Hist	Harbin, Elmer Lee	B60
Greene, Harvey Wendel	A56Math	Hardee, Artis Bryant	B57
Greene, Joseph Sidney	B60	Hardin, Linville Cleve	B56
Greenwalt, Shirley Ann F.	B60	Hardin, Randall Victor	B59
Griffith, David Robert	C57DaHu	Hardin, Veralee	B57
Griffith, David Robert	D60DaHu	Harlan, Jerry William	D58Ch
Grimes, Fred J.	B60	Harmon, Laura Landon	B58
Grosswiler, Ralph Arnold	A57Econ	Harper, Betty Mae J.	C56HoEc
Grothaus, Larry Henry	A59Hist	Harral, Hubert Lee	A58Eng
Grotts, Robert Frank	C56PoHu	Harriman, Vernon Joseph	E60
Grove, Bobby Ray	B57	Harrington, Thomas E., Jr.	C60Stat
Gruver, Robert Martin	D56Cer	Harris, Franklin Dee	C59Mech
Gunn, John Jesse	B60	Harris, Morran Denver	A56PSci
Guthrie, James Leverette	D56Ch		

Harrison, Forrest William	E59	Hickman, Jack Wallis	C58BuAd
Harrison, Sarah Butler	B56	Hickman, Rebecca Elizabeth	B57
Harrison, William Black	B60	Hicks, Robert Earl	E58
Hart, James Earl	E56	Hicks, Troy Lee	B60
Hart, Jim Allee	D59Jour	Higdon, William Finis	B60
Hart, Richard Allen	C60Ent	Higdon, William Terril	D57Soi
Hartman, Dennis August	C56DaHu	Higginbotham, Hugh B.	C57Micr
Hartwig, John Franklin, Jr.	B58	Hight, Robert, Jr.	C59Phys
Hartzell, Elsworth S.	B58	Hill, Mary Candace	B56
Haseltine, David McNeill	B56	Hillix, William Allen	D58Psy
Hatcher, Hugh Sanders	A59A	Hilterbrand, Luther Ray	B57
Hatesohl, Delmar Edward	C59AgEc	Hilty, Peter Daniel, Jr.	D58Eng
Hatfield, Milton Aaron	C59BuAd	Hinkle, Charles Nelson	D57AgEn
Haugen, Michael David	B58	Hirsch, Willard Bartlett	B57
Haught, Joseph Edward	C60AnHu	Hoag, William Myrl	A57Geol
Haun, Donald Lee	B59	Hoare, Richard David	D57Geol
Hausbauer, Charles R. L.	D57Elec	Hobson, Lewis Walter	B59
Haverfield, Robert Walter	A56Jour	Hoff, William Eldridge	B58
Hawkins, Vivian Sue	B58	Hogan, Robert Goode	D56Eng
Hay, Ralph William	C59SoWk	Hogard, Tommy Winslow	C56Hort
Hays, Clifford Lee	B57	Hoit, Stanley Howard	C60AgEx
Hayward, Charles Franklin	B56	Holder, Elaine Edith	D56Psy
Hayzlett, Carla Jane	B56	Holder, Wayne Butler	D56Psy
Hazel, Joe Ernest	A60Geol	Holik, John Steve	D56RuSo
Headley, Marvin Dale	B57	Holliday, Vivian Loyrea	A59Cl
Healey, Bill Charles	A58Spch	Holman, Marcus Eugene	C56AgEx
Healey, Janrose Mildred	C57SoWk	Holman, Marilyn Ann C.	C57HoEc
Heath, Eugene Robert	C57Phys	Holman, William L.	A58Sp
Heath, Frank Russell	F60	Holmes, Michael William	C60BuAd
Heaton, Donald Blaine	B56	Holst, Donald Lee	B57
Hedrick, Harold Burdette	D57AnHu	Holten, John William	A60FZoo
Heid, Walter G., Jr.	C60AgEc	Holzschuh, Vernita Jane	B59
Heideman, Veronica Rose M.	C59SoWk	Homedale, William Clarence	B56
Heidenreich, Charles John	D57AnHu	Horan, Joseph C.	A57Jour
Heidlage, Walter Francis	C60AgEx	Hocker, Raymond Wallace	C59AgEc
Heisey, Helen Maxine	B59	Hooper, William Franklin	A59Geol
Heisinger, James F.	A60Zoo	Hopkins, Robert Morris	B59
Helmsen, Ralph John	C59Bioc	Hoppers, Billy Junior	B58
Henderson, Mary Anne	B56	Horen, Robert Louis	A59Spch
Hendren, John Blair	A57Geol	Horine, John William, Jr.	B58
Hendrickson, Taylor	C60AgEc	Horine, Norman Wayne	B59
Hennessy, John Anthony	C59AnHu	Hormann, Aiko M.	A56Math
Hennis, Henry Emil	D56Ch	Horne, Burton S.	C56AgEx
Henry, Bailey Ray	B56	Hornecker, Alice Hazel	C56SoWk
Henry, William Rogers	B56	Horner, James Truman	E59
Hensley, Charles Stanley	D58Eng	Horner, Winifred Bryan	A60Eng
Hensley, Robert Eugene	C58DaHu	Horton, Horace Robert	C58Bioc
Henson, Bob Londen	C60Phys	Horton, Roberta Alanne G.	C59Micr
Hepler, Earl Ray	E57	Hotze, Alphonse John	D56Eng
Herborn, Peter Michael	B57	Houf, James Addison	B59
Herd, Amon Roy	B60	Houf, Walter Ralph	A58Hist
Herman, Arthur Eugene	C59SoWk	Hounschell, Donald Seth	C59DaHu
Herman, Donald Louis	C59DaHu	House, William Burton	D58AgCh
Herndon, Helen Burton	B57	Houston, Arthur	B57
Herndon, Richard Sanders	C58Civ	Houston, Mary Agnes	A57Spch
Hershman, Ramon Lee	A58Psy	Hover, Frank Bryan	A58Geol
Heuer, Edna Clarene	B56	Howard, Joanne	B59
Hewitt, Dean Jay	A56Jour	Howard, Joseph Turner	D60RuSo
Hezekiah, Silva Efiong	B58	Howell, Marilee Marrs	B57

Hsiao, I-Wen	A59Jour	Johnson, Frank Junior	C59AgCh
Hsu, Kuang Sing	D60Gen	Johnson, Harold David	D57DaHu
Huang, Nancy Lai-Shen	A57Jour	Johnson, Louis George	D59Hist
Hubbell, Ira George	C58Elec	Johnson, Marvin Ervin	E59
Hudson, Estel Howard	C57AgEx	Johnson, Morris Dean	A57Zoo
Huey, Gladys Arthur	B57	Johnson, Robert Arvid	A59Psy
Huff, Fanita Marie D.	B57	Johnson, Robert Francis	F60
Huff, Philip Howard	C59Civ	Johnson, Stanley White	B56
Huffman, Betty Jean	B59	Johnson, William Elbert	B57
Huffman, Donald Claude	C60AgEc	Johnson, William Henry	F60
Huffman, James Hudson	A60Mus	Johnston, Harry T., Jr.	A60Psy
Hughes, Ford Wilson	B57	Johnston, John Leslie	E56
Hukill, Viron Nelson	E58	Johnston, Melvin Roscoe	D56Hort
Hullinger, Herbert Glade	C58BuAd	Johnston, Robert DeSales	D59Eng
Humphreys, William Roy	C59BuAd	Jones, Daniel Hubbard	A57Geol
Hunt, Clifford Yandall	B59	Jones, Gladys Iola D.	B60
Hunt, Thomas Lee	A57Sp	Jones, Janet Marcia	C60SoWk
Hurley, William Charles	C57PoHu	Jones, John Junior	A56Hist
Hurt, Ivey Donald	A58Hist	Jones, Lyle Keith	B60
Huskey, Glen Eugene	C57DaHu	Jones, Robert Lewis	B60
Hutchison, Carl S.	B59	Jones, Russell Mosley	D57Hist
		Jones, Ted Lee	C58AgEc
		Jordan, Anna Louise	B59
		Jordan, Arthur Edward	E59

**I**

Inan, Mehmet Erol	C59San	Jordan, Jessie Mae	B56
Ingenthron, Frieda F.	A57Jour	Jordan, Max Frederick	C58AgEc
Ingwersen, Donna Jean	A60Hist	Jordan, Max Frederick	B58
Innes, John Guernsey	A59Math	Joule, Aretha Faye F.	A56Art
Innes, John Rennolds	A58Eng	Junge, Flora Marie Keney	B59
Innis, William Wayne	A56A		
Isely, Mildred L.	A60Art		
Ito, Ernest Akiro	B58		

**J**

Jackson, Henry Lee	A60Math	Kabureck, Rosemary K.	B59
Jackson, James Pierre	B57	Kamal, Taymour Hussein	D60DaHu
Jackson, Robert Dewey	C59Ent	Kang, Kwan Ho	C56Elec
Jacobson, John Harris	B57	Kanun, Adnan	C57Civ
Jaenke, Edwin August	C58AgEc	Kao, Hung	A58Econ
Jakobsen, James Fredrik	D59Math	Kapros, Mary Catherine	B57
Jakobsen, Mary Jane R.	A59Stat	Kardashian, Vahram S.	C60Phys
James, Judith Brandli	A60Eng	Karim, Mesbahul	C60Soi
James, Rayma Sue	B60	Karnchanachari, Somsri	B57
Jankowski, John Joseph	B57	Karr, Melvin Ray	C60AnHu
Janz, Paul Franz	A60Eng	Kasten, Ronald Robert	C58Phys
Jauregui, Richard Julian	C59Ind	Kaufmann, Clinton Marvin	A60HoEc
Jeffries, Norman William	D58Geol	Kavanaugh, Paul Anthony	B58
Jelden, David Lawrence	E60	Keber, Fay Dean	F57Geol
Jenkins, Judith Anne	A60Eng	Keith, Hugh Edward	C56AgEx
Jenkins, Wesley Woodrow	C56SoWk	Keller, Art Henry	B57
Jennings, James Bernard	C60Elec	Keller, Helene Ann	C58SoWk
Jensen, Julius Tilford	B59	Keller, Roy Fred	A58Math
Johns, Martin James	B57	Kelley, Archibald Meyer	C56AnHu
Johnson, Arthur Guy	C58AnHu	Kelley, Archie Lee	B60
Johnson, Clive White, Jr.	A59Jour	Kelley, Charles Edward	E60
Johnson, Cordell Mantle	A57Geol	Kelley, Richard William	C56AnHu
Johnson, Edward Clayton, Jr.	C56BuAd	Kellums, Eugene William	B57
Johnson, Emma Ladd S.	B59	Kelly, Duane Bartley	B59
		Kelly, Mike	A56PoHu
		Kelly, Robert Withers	D56Zoo
		Kemper, Donald James	A60Hist

Kenagy, Jay T.	B56	Koechig, Meta Koarline	B59
Kendall, Cedona Henrietta	B58	Koelling, Charles Houston	E58
Kendall, Margaret Rose	B57	Koester, Cornelius J.	B56
Kennedy, James Idaho	C58DaHu	Kohli, Ravi Raj	C60Civ
Kent, Albert Calvin	C58Mech	Koirtyohann, Samuel Roy	C58AgCh
Kerr, Charles William	A58PSci	Kolano, John Joseph	D59Ch
Kerr, Eric Donald	C60FC	Kolkmeier, Kenneth John	C57Civ
Kerr, Harold Delbert	C57FC	Kopp, Donald Eugene	B59
Kerridge, Frances H. B.	B59	Kouskolekas, Costas A.	C58Ent
Kessler, Raymond Henry	B57	Koziol, Richard John	A60A
Kesterson, Marvin E.	B56	Kozuki, Robert Junji	C59SoWk
Ketchum, Jesse LeRoy	C57AnHu	Kramer, James Bernard	B60
Key, Euella Eugenia	B60	Kramer, Lawrence Leonard	C58AnHu
Khan, Khan Bahadur	C59FC	Krischel, Violet Irene	A60Eng
Khaund, Profulla Chandra	C57Civ	Krone, James A.	B56
Kibler, David Arthur	C58Elec	Kroth, Ruth Ann	B59
Kigin, Denis John	E59	Krueger, Philip Carl	B56
Kile, James Arthur	B60	Kudsi, Bader El Din	C59Mech
Kilgore, Charles Eugene	C59AnHu	Kuechler, William Russel	B59
Killian, Donald Gene	A58Math	Kuenzi, Charles Milton	B58
Killian, Donald Gene	B56	Kuhn, Robert	C60SoWk
Kim, Bong Hyun	A59PSci	Kunce, Joseph Tyree	D59Ed
Kim, Kyu Tai	A59Econ	Kunkel, Virginia Ellen	B58
Kim, Mahn Je	A60Econ	Kuo, Shyr Jye	C58AgEn
Kim, Steinberg S.	A60Eng	Kuppuswamy, Pollachi B.	C60VSci
Kim, Sun Kee	A59Econ	Kurokawa, Takeshi	B59
Kinder, C. Leona Mitchell	B59	Kurtz, Jeriel Kent	B58
Kinder, Jack Allen	B58	Kuykendall, Billy Douglas	B60
King, Eugene Joseph, Jr.	A58A		
King, George Franklin	C59BuAd		
King, Jo Ann	B60		
Kingery, Burrell Dwane	E56		
Kingsley, James G., Jr.	A56Eng		
Kinkade, Robert Gaffner	A57Psy		
Kinkead, Joseph Carter	C58AnHu		
Kinsey, Don Richard	B58		
Kinsey, Thomas Shelby	B59		
Kinsley, Gerald Wendall	A60Geol		
Kirby, Donald Kay	C60Elec		
Kirby, Frank E., Jr.	B60		
Kirk, Ermalynn	B56		
Kirk, William Arthur	A60Math		
Kirsch, Robert Max	B59		
Kirtley, Carroll L.	C60AgEx		
Kirtley, Kathryn June S.	C60HoEc		
Kizer, Lennie Gerald	C58AgEc		
Klausing, Robert Lucien	A57Geol		
Kleinbach, Merlin Henry	E59		
Kleine, Glen A. W.	A59Jour		
Kleinsteuber, Charles J.	A56Mus		
Kline, Donald Franklin	D58Spch		
Klocke, Harold Gene	C60Mech		
Knapp, Leslie William	A58FZoo		
Knarr, Frederick Acker	A59Psy		
Knittl, Esther Forbes	B59		
Knowles, John Hawley, Jr.	A56Hist		
Knudsen, Richard Alan	A59Eng		
Kobayashi, Tatsuo	A59Econ		
Koch, Leona Frances Jacobs	B59		

**L**

Laatsch, Richard George	A57Math
Labuta, Joseph Anthony	B57
Ladinsky, Jack	A57Soc
Laerdal, Osmund Arnbjorn	C57AgCh
Laflen, John Matthew	C60AgEn
Lages, John David	A58Econ
Lamb, Luke Francis	B59
Lamb, Mary Lou	B57
Lambert, Paul M., Jr.	B60
Lamkin, William Meredith	C60AgCh
Lammers, Jerome Alfred	C59Mech
Lamy, Barbara Elise	A60Eng
Land, Peter Louis	C60Phys
Landfield, Jerome Blanchard	D58Spch
Landtiser, Dorsaysae S.	B60
Lane, Alfred Glen	C60DaHu
Lane, Virgil Wayne	C59AgEx
Laney, Burrill Louis	B60
Lang, Mary Jane	E60
Langan, James Schralla	B58
Langley, William David	B58
Lanser, Roland Louis	E59
Lanser, Vivian Ida P. M.	B59
Lapeyre, Gerald John	A58Phys
LaPlante, Don Arthur	B56
Lapp, Roger Lee	C57Civ
Larew, Leonor Arce	D60Ed
Large, John Judson, Jr.	A57Hist

Larson, Andrew Hessler	D59Met	Logan, Ruth Virginia	B60
LaRue, Christy Johnson	C59SoWk	Logue, Jay Lawrence	E59
Lasley, Floyd Alvin	B57	Lollar, Laddie Hughes	B56
Laue, Ralph Oliver	C56BuAd	Long, Hwa Shu	A58Jour
Lauer, Paul H.	B58	Long, James Cecil	B60
Launius, Mitchell S.	B60	Long, Paul Edward	A56Math
Lawless, Edward William	D60Ch	Long, Ruby D. Davidson	B58
Lawnick, Norman Stanley	E59	Longwell, Arlene Rita C.	D57Gen
Lawrence, Addison Lee	A58Zoo	Looby, Arthur John	E56
Lawrence, John Miller	A60Zoo	Looney, David Lester	B59
Lawson, Clarence H.	B57	Lopp, Teddy Charles	B60
Lawson, David Dwight	C59BuAd	Lowe, William Edward	C59SoWk
Leach, Berton Joe	A60Zoo	Lower, John Benton	C59Hort
Leach, Hugh Verdell	C59AgEc	Lowrance, Elizabeth Patton	B56
Leach, Robert Eugene	B57	Luehrman, Richard August	A56Art
Leake, Charles H.	C56SoWk	Luetjen, James Martin	B59
Lear, Robert Jr.	A56Jour	Lumpree, Nancy Lou	A59Art
LeCann, Auguste Francois	A59Psy	Lyon, David Louis	A59Zoo
Ledbetter, Carl Edmond	B60	Lyon, William Henry, Jr.	D58Hist
Ledbetter, Rudolph Carl	B56	Lyons, Donald Thomas	C58AnHu
Lee, Esther Louise Ray	B59		
Lee, Hsing-chu	A60Jour		
Lee, Hyon Hong	A60Hist		
Lee, Richard Leslie	A58Jour	McAnaw, Richard Louis	A57PSci
Lee, Seung Yun	A57Econ	McBee, James Leonard, Jr.	D59AnHu
Lehman, Edwin Wallace	B59	McBride, Alexander Charles	C60FC
Lehmann, Robert Allen	B59	McBride, Earle Francis	A56Geol
Leistner, Charley August	D58Spch	McBride, James Elliott	C58BuAd
Leonard, Gene Albert	C58AgEc	McCarter, Harry Ishmael	B57
Leone, Raymond John	A56Geol	McClain, Charles James	B57
Lerche, Grace Maxine A.	B59	McClanahan, Billy Lee	B59
Lester, Hershel T., Jr.	E60	McClary, Ray Hadley	A56A
Letcher, John Henry	C59Phys	McClellan, Dorinda Ann N.	B59
Letson, Robert Justin	E56	McClellan, Leslie Junior	B59
Levitsky, Ruth Mickelson	D57Eng	McClure, Goldie Irene G. S.	B60
Lew, Tien Theda	A58Jour	McCollum, Gerald Leonard	B57
Lewis, Dorann	B59	McComb, Robert Wade	A56Stat
Lewis, Gary Dean	B59	McCoy, Jerome Dean	A57Phys
Lewis, Kenneth Brian	B59	McCracken, Ada	B56
Lichtenberg, Meta E.	B58	McCullough, Alva P.	B57
Lim, Herbert Tan	C60Mech	McCurdy, Mary Frances Lea	D57Spch
Lin, Joseph Chien Chun	C56AgEn	McDaniel, Gerald Ray	A56PSci
Lincoln, Jack Roland	B58	McDaniel, Wayne Lee	A60Math
Lindberg, Robert Edwin	B60	McDonald, James C., Jr.	D60Bot
Lindhorst, James Loyd	B60	McDonald, Jerome C., Jr.	A57Bot
Lindsay, Leon William	A56Jour	McDowell, Leslie Lee	C56Soi
Lindstrom, Lawrence A.	C59AgEx	McDowell, Leslie Lee	D60Soi
Lineberry, Paul Ellis	C59AgEx	McDowell, Lloyd M.	B57
Linton, Joe Robert	A59Zoo	McElwee, Edward Eugene	B60
Lippincott, Ann Woolman	C60BuAd	McElyea, Charles Woodrow	B58
Lister, Phyllis Betty	B56	McFarland, Walter Alvin	B58
Little, Cleva	B56	McFarlane, Larry Allan	A59Hist
Little, Henry Clay	C57AgEx	McFate, Kenneth Laverne	C59AgEn
Little, James Robert	B60	McGill, Maurice Leon	A59A
Littrell, Joseph Junior	E58	McGuire, Kenneth Martin	A56Spch
Liu, George Yuen	C58Micro	McGuire, William John	A56Art
Lloyd, Alfred Warren	B57	McHugh, Helen Frances	C59AgEc
Logan, Cherry Anne	B58	McIntosh, Jerry Leon	C59Soi
Logan, Lowell Alvin	D59Bot	McKee, William Wallace	A59Art

McKeown, Nancy Ann B.	B58	Matsumoto, Yoshio	C59AgCh
McKinley, Daniel Lawson	A57FZoo	Matter, Richard Martin	A59Zoo
McKinney, Clarence D., Jr.	B58	Matthews, Edwin	B58
McKinney, Melvin Fred	B60	Matthews, Jimmy Lee	C60AgEc
McKinney, William Eckels	A57A	Mattingly, Paul Fredrick	A56Geog
McLaren, Robert John	A60Zoo	Maupin, Charles William	B60
McMahon, Della Lorraine	E59	Maurer, John Richard, Jr.	C58Elec
McMillan, Lawrence J.	C57AgEx	Maxwell, John Howard	B56
McNabb, Glenwood Alvin	B60	May, Jesse Olen	C60DaHu
McQuigg, James Donald	C60AgEc	Mead, Lewis Virgil, Jr.	A56A
McRaven, Alvin Jaynes	B56	Meenen, Henry John	D59AgEc
McSpadden, Jerry Vinton	B60	Mehl, Lambert John	B60
		Meier, Albert Henry	A59Zoo
		Meinershagen, Fred Henry	C56DaHu
		Melegrito, Gregorio G.	C59AgEx

**M**

Mackey, Betsy Bankhead	C59SoWk	Melter, Robert Alan	A60Math
Mackie, Jan	A60Spch	Mendel, Arthur	D58Ch
Mackie, William Eugene	A60Spch	Menhard, Edna Marie	C58DaHu
Macklin, Anderson Delano	A56Art	Mensch, Lynn Bowen	C59SoWk
Macleay, Robert Quinn	D59Phys	Meredith, James V.	B60
Madan, Raj Chaudhry	A60Soc	Meredith, Mary Marjorie	B59
Maddick, Gary Evans	A60A	Mering, John Vollmer	A57Hist
Madera-Orsini, Frank	C57AgCh	Mering, John Vollmer	D60Hist
Madera-Orsini, Frank	D59AgCh	Meriwether, Joel Thomas	A56Jour
Mahaffey, Kent Clay	F60	Merritt, Robert Eugene	A57PSci
Mahoney, James Herbert	E56	Meyer, Albert Scranton	A56Art
Maity, Shakti Pada	C60AgEn	Meyer, Frank John	B60
Makin, Tom Tortt	C58AnHu	Meyer, Ronald Warren	A57Bot
Malakhoff, Alexander	C57Civ	Meyer, William Field	C60Ind
Mallory, Arthur Lee	B57	Meyers, Bernard Leonard	C60Civ
Mallory, Arthur Lee	E59	Michie, Donald Michael	A60Eng
Mallory, Ferrell Elizabeth	B59	Mier, William Wilbur	B58
Malone, Lawrence Samuel	A56RuSo	Mika, Lumin Victor	C58SoWk
Mann, Kenneth Earl	A59Math	Mika, Phyllis B.	C58SoWk
Mann, Richard Samuel	C59AgEx	Mikulcik, John David	C59Soi
Mann, Russell Arthur, Jr.	A59Jour	Milcik, Robert Miles	C60BuAd
Mansager, John Richard	B58	Miles, Jack Warren	B60
Mansur, George Frank, Jr.	C56Elec	Milicevic, Mike	D59AnHu
Markovich, Alexander	A58Jour	Millard, Evert Charles	C60RuSo
Marlin, Joe Alton	A60Math	Miller, Albert Henderson	C57AgEn
Marsden, Halsey Means	A57FZoo	Miller, Calvin Warren	B57
Marsh, Lillis C. D.	A60Art	Miller, Charles Louis	A57Eng
Marshall, Finley D., Jr.	C59Bioc	Miller, Donald R.	B60
Marshall, Jean Kido	C59Bioc	Miller, Fred Robert	B60
Marshall, Richard Arling	A58Soc	Miller, Harold Edward	C60DaHu
Marshall, Robert Thomas	C58DaHu	Miller, Harold Robert	C59A
Marshall, Robert Thomas	D60DaHu	Miller, Henrietta	B56
Martin, Betty Seeley	B57	Miller, James Dallas	B59
Martin, Charles Basil	D59Eng	Miller, John Darrell	D57AgEc
Martin, Donn Ellis	B57	Miller, Lowell Donald	C58AgCh
Martin, George Bailey	B57	Miller, Lowell Donald	D60AgCh
Martin, James Winston	B56	Miller, Melville Howard A.	D60Phys
Martin, James Winston	E58	Miller, Pruitt P.	B57
Martin, Lynn Wiseman	E59	Miller, Thomas Wayman	B57
Massey, J. W.	C57AnHu	Miller, Thomas Wayman	E58
Massey, John Walter	D60AnHu	Miller, Wilbur Randolph	E60
Mathews, James Ellinger	A58Geog	Miller, William Rudolph	D60DaHu
Mathews, Naiven Francis	A58Hist	Milonski, Mike Charles	A58FZoo
Matoren, Stanley	A60Hist	Milum, Verna Kennon	A57Art

Min, Byung Chul	A59Econ	Murry, Warren Lafay	C60BuAd
Mink, Robert Leroy	B57	Murta, Robert Warren	B58
Misemer, Florence Love	A59Spch	Myers, Everett Earl, Jr.	B59
Mishra, Ananta	C60VSci	Myers, Ronald Gene	C57Elec
Mishra, Maheswar	C59DaHu		N
Misra, Linga Raj	C59AgEx		
Mitchell, Carol Laverne	A56Jour		
Mitchell, Franklin D.	A59Hist	Nabb, Dale Preston	C60AgCh
Mittler, Eli Frank	E56	Nabhan, Harold George	C57Civ
Moberly, Raymond Ronald	C60Phys	Nagai, Tamotu	D58Civ
Mobley, Donald Richard	C58DaHu	Nakada, Frank Shozo	A58Eng
Mohesky, Melbern James	B58	Nakanishi, Yasuo	A57Eng
Moles, Armand Darrell	C57AnHu	Nakasato, Shigeko Ethel	B60
Money, Homer Earl	E56	Nam, Joon Woo	C60Mech
Montaba, Robert Powers	A59Psy	Naumann, Hugh Donald	D56AnHu
Montague, James Thomas	B57	Nauss, Allen Henry	D60Ed
Montgomery, Alexander Brooks	A56FZoo	Neace, Myron Bill	A60Econ
Montgomery, Kerry Lewis	B59	Neal, Larry Lee	C58BuAd
Moore, Chester Lloyd	B57	Neebe, David Joel	C56For
Moore, Gary Kent	B59	Neely, John Tilman	B56
Moore, Gladys M.	B56	Neely, Robert Dan	D57Bot
Moore, Helen M.	B59	Neff, Margaret McBride	A60Eng
Moore, Ward Jay	B58	Neil, Herschel Leroy	B59
Moorefield, Thomas Earl	B60	Nejdl, Robert Allen	C56Mech
Moran, Robert Charles	B60	Nelms, Donna Lou	A60Fr
Morelock, Bert E., Jr.	A60PSci	Nelson, Betty Jean	B60
Morgan, Don Edward	C57BuAd	Nelson, Calvin Winsell	B56
Morgan, J. B.	B56	Nelson, Carl Russell	C58DaHu
Morgan, Mary Virginia	B60	Nelson, Edward Axel	D56Econ
Morgenthaler, David Lee	C56BuAd	Nelson, Herschel Leon	B60
Morris, Eugene Ray	C56AgCh	Nelson, John Gordon	A59Ch
Morris, Jerry Workman	A60Zoo	Nelson, Margaret Joye	B60
Morris, Larry Arnell	A60Zoo	Nessian, Eva Marie	B58
Morrow, Fredric McNeill	B57	Netzer, Roland Lee	C58AgEx
Morrow, Miriam Sheldon W.	B57	Neubeiser, Roger E.	A58PhyP
Mortimer, William E.	E56	Neubert, Norma Katherine	B60
Morton, Lena Ecton	B60	Neville, Pat Finley	C60Bioc
Moss, James Earl	A58Hist	Nevins, Robert Benjamin	C56Hort
Mowrer, George Edwin	E56	New, Peter Kong-ming	D60Soc
Mrazek, Lawrence George	C57Civ	Newberne, Paul Medford	D58AgCh
Mueller, Charles Wendell	A58Jour	Newton, Bertha Morse	E60
Mukherjee, Diana Bandhu	C60VSci	Newton, Jack Russell	B57
Mukherjee, Saroj Kumar	C60AagCh	Newton, Kenneth Verne	F60
Mukherjee, Sunit Kumar	A57Jour	Ng, Alberto Domingo	C57Civ
Mullen, Bennat Curtis	B60	Nichols, Russell Noel	B60
Mullett, Frederic Maurice	D59Fr	Nickels, James Bradley	D59Psy
Mullins, Auttis Marr	D57AnHu	Niederwimmer, William Louis	C58AgEx
Mullins, Billy Joe	C60Phys	Nienhueser, Anna D. R.	B58
Mumma, Martin Dale	A60Geol	Nishio, Kozo	D57Bot
Mumpower, Daniel L., Jr.	D57Ed	Nkere, Atta Abot (see Hezekiah, S. E.)	
Muniz, Ana Idalia	C57AgCh	Noble, James Eugene	A57Geol
Munson, Edward Diller	C60San	Norman, John Philip	A58Jour
Murdock, Archie Lee	C60Bioc	Norris, James Donald	A58Hist
Murphy, Larry Sidney	C60SoI	Northcutt, Helen Louise	E59
Murphy, Phyllis Ann	C60SoWk	Northington, Alma P. C.	B58
Murphy, Wilton Wesley	A58Psy	Northington, Donald Lee	B58
Murray, Arthur Robert	A59Econ	Norton, Arthur Joseph	A59A
Murrey, Robert Earle	B57	Norton, David Milton	B60
Murry, Richard William	C58BuAd	Nour, Mohsen	D56Hort

Nouri, Hossein Mohtashem  
 Novak, John Henry  
 Nuessle, Lowell Stahl  
 Nussbaum, Jacob  
 Nyberg, Roder Lee

C59FC  
 A58A  
 C58Psy  
 A60Econ  
 B59

Park, Ethel V.  
 Park, Seong Ho  
 Park, Walter E.  
 Parker, R. C.  
 Parks, James C., Jr.

B56  
 A59Econ  
 B59  
 C60Civ  
 C60ChEn  
 C60AnHu  
 D56Zoo  
 C60VSci

**O**

Obersmith, Emma R. V.  
 O'Bryan, Bruce Edward  
 O'Connor, Henry Arthur  
 O'Dell, Kenneth Dean  
 Odmeal, Thomas A., Jr.  
 Odor, Raymond Wallace  
 Oen, Carol Jean  
 Oen, Ordean Silas  
 Oerly, Donald Roy  
 Oerly, Ernest Charles  
 Offineer, Kenneth Nelson  
 Ogden, William Champ  
 Ohrenberg, Alvin Junior  
 Ojakangas, Dennis Roger  
 Ojakangas, Richard Wayne  
 Okaji, Hiroyuki Dick  
 Okumura, Koji  
 Olinger, Ermanell Joslin  
 Olinger, Muryl Dale  
 Oliver, Charles Montgomery  
 Oliver, James Montgomery  
 Oliver, Kenneth D., Jr.  
 Olson, Melvin Lawrence  
 Onbargi, Ibrahim Fouad  
 O'Neal, Forrest Howard  
 O'Neal, Robert Milton  
 Ortiz, Gustavo Adolfo  
 Osborne, Barbara N. P.  
 Ostmann, Orville William  
 Ott, Henry Louis  
 Ott, Richard Donald  
 Otten, Gerald Joseph  
 Ourth, Lester Lynn  
 Owen, Earl Eugene  
 Owen, Jason Camillous  
 Owens, Harold Irby  
 Owens, Robert Dale  
 Owens, Robert Lee

B60  
 A56A  
 E56  
 C60Phys  
 B58  
 B58  
 A58PhyP  
 D59Phys  
 B56  
 B57  
 B56  
 A56Soc  
 C60AgEn  
 A59Geol  
 A60Geol  
 A57PSci  
 D59Phys  
 B57  
 C57A  
 A58Jour  
 A57Hist  
 E57  
 A56Art  
 C56BuAd  
 B60  
 C59PoHu  
 A56Geol  
 A58Fr  
 C59PoHu  
 A58Geol  
 B56  
 A60A  
 A58Psy  
 B57  
 E57  
 C57AgEx  
 B56  
 A57Hist

Patison, Emily Frances  
 Patten, Nixie E. P.  
 Patterson, Joe Lee  
 Paul, Vinukant Wilfred  
 Pavey, Robert Louis  
 Payne, Frances Marie  
 Payne, Robert Kenneth  
 Pearcy, Billy Linford  
 Pearson, Jackie Leon  
 Peck, Anne Rachel H.  
 Peck, Harold Merlin  
 Pederson, Vernon C.  
 Peerson, Richard Hawes  
 Pendleton, Edmund, Jr.  
 Pennington, Glenn Allan  
 Penny, Forest Lee  
 Perry, Norton R.  
 Peters, George Thomas  
 Petersen, Howard Lee  
 Peterson, Orvan Bernerd  
 Pettigrew, Helen C. S.  
 Pettit, Robert Eugene  
 Pewitt, Joe J.  
 Pfaff, Arthur Anthony  
 Pflughaupt, Arthur James  
 Pfost, Donald Lynn  
 Phelan, John Robert  
 Phillabaum, Donald E.  
 Phillips, James Robert  
 Phillips, LaVeta Ann  
 Phillips, Lee Vern  
 Phillips, Meredith, Jr.  
 Phillips, Phyllis A.  
 Phillips, Phyllis Anne  
 Phillips, William Weiland  
 Phipps, State Luella  
 Pickett, Bill Wayne  
 Pierce, William R., Jr.  
 Pigg, Lindel Richard  
 Plass, William Traver  
 Pleasants, Edwin Hemingway  
 Pohlman, Adam F., Jr.

B56  
 B58  
 C59Ind  
 C59RuSo  
 C59AnHu  
 C56SoWk  
 A58Jour  
 B56  
 C59Hort  
 B56  
 B57  
 A60Zoo  
 B60  
 C59Civ  
 B58  
 E60  
 A58Geol  
 E60  
 D58Ch  
 A60Eng  
 B59  
 A60Bot  
 B60  
 B56  
 A60Eng  
 C60AgEn  
 C60Elec  
 B57  
 C58DaHu  
 C59HoEc  
 D57Ch  
 C59SoWk  
 B56  
 B58  
 D58Hist  
 B59  
 D58DaHu  
 B59  
 B56  
 C59For  
 D59Sp

**P**

Pacy, James Steven  
 Padberg, Walter Edwin  
 Padhi, Jaya Dev  
 Pae, Kook Dong  
 Pai, Pearl Chu  
 Painter, Delores J. C.  
 Palmer, Charlene Darr  
 Palmquist, Allen Eugene  
 Palmquist, Eben Oscar  
 Palve, Sumitra Jiwanrao

A56Hist  
 B57  
 C59AgEn  
 C58Mech  
 A60Eng  
 A60Hist  
 E57  
 C56BuAd  
 B57  
 C59AgEx

Pokorny, Philip Francis  
 Pollard, James Ray  
 Ponder, Hazel H. G.  
 Ponder, Herman  
 Ponsar, Warren  
 Poon, Po Chuen  
 Porter, Ralph Lane  
 Poss, Helen Ruth  
 Potter, Carl Adron

B56  
 C59Micr  
 E56  
 B56  
 D59Geol  
 C58SoWk  
 C60San  
 B56  
 C57HoEc  
 C59DaHu

Potts, Ray Horton	A59Geol	Reddy, V. Balakrishna	D57AnHu
Powell, Ermine Dale	B57	Redhair, Teddy Ralph	B58
Powell, Roy Ferdinand	A59Eng	Redler, Gerald Charles	B60
Prahlad, Kadaba	D59Zoo	Reed, Donald Glenwood	B58
Prakash, Ram	C59FC	Reed, John Howard	A59Hist
Prashar, Dharam Paul	D60Hort	Rees, Everett John	A60Eng
Prater, John Bruce	A59Math	Rees, Mildred M. H.	B59
Prather, Carl Edwin	B58	Reeves, Jerald L.	A60Eng
Pratt, Eleanor Jo	B57	Regan, Violette May G.	B57
Pratt, Ernest Wilbur	B56	Reich, Donald Arthur	D56Ch
Premachandra, Bhartur N.	D58DaHu	Reid, John Christopher	A60Spch
Prewitt, Richard Dean	C57DaHu	Reid, Robert Joseph	C56AgEc
Price, Carroll Sidney	B58	Reid, William Joseph	A57Econ
Price, James Crawford	C58AgEx	Reiling, Gilbert Henry	D57Phys
Price, Russ Edward	C57AgEc	Reitsma, Louis John, Jr.	D59Met
Priest, Dickie Lee H.	A59Spch	Rendina, John Francis	A56Phys
Proctor, John William	A60Eng	Renfro, Emma S. Sebastian	B59
Proctor, Walter T.	A59Jour	Renfrow, Mary Sue Kenney	B60
Proffitt, Gwendolyn C. V.	B58	Renken, Claus John, Jr.	C56Elec
Progulske, Donald Robert	D56Zoo	Renner, Gail Kenneth	A59Hist
Pruett, William Vernon, Jr.	C59BuAd	Rennick, Alice M. H.	B58
Puchbauer, Truman Carl	C56For	Resnick, Jerome Howard	A59Psy
Purcell, James Joseph	A59Jour	Resnik, Anthony Victor	C59San
Purcell, Mary-Joe	D59Eng	Rhamy, Cora Mae	B58
Purdy, Raymond William	B60	Rhodes, Verna Adwell	B57
Putney, Richard Thompson	A59Psy	Rice, Frank J.	D56AnHu
		Richardson, Curtis Weldon	D60DaHu
		Richardson, Richard Earl	B58
		Richardson, Ronald Dean	C59BuAd
Quisenberry, James Wilfred	C60SoWk	Richardson, Violet Marie	A57Hist
		Richmond, Irvin Jacob	C56SoWk
		Rickard, Thomas Edwin	B59
		Ricketts, Ralph Lynn	C60AgEn
		Ricks, James Ronald	C58SoWk
		Ridings, Donald Jerome	C60Jour
		Riffe, Dean Willis	A57Hist
		Riggs, William Howard	A59Geog
		Rigney, Mary Margaret	C60Micr
		Ripley, Paul Everett	B59
		Risher, Charity Conrad	E58
		Risner, Mary Henrietta	B58
		Risner, Norman Eugene	C56FC
		Ritchie, Paul Cornman	E58
		Ritter, Eddie Gene	A56Spch
		Rittmaster, Louis	B58
		Rivers, Dorothy Ann	B56
		Roberts, Bob	F60
		Roberts, Carl Lester, Jr.	D59Psy
		Roberts, Dodd Edward	E58
		Roberts, Donald Ray	A60Eng
		Roberts, Joseph Franklin	E60
		Roberts, Marilyn Hummel	B60
		Roberts, Marjorie S.	B56
		Robertson, Audra Rogers	C59AgEx
		Robertson, Donald Lee	B60
		Robinson, Billy Clay	C60AgEx
		Robinson, Billy Green	A57Jour
		Robinson, Edward Woodrow	E56
		Rodabaugh, Donald Edwin	C57VSci

**Q**

Quisenberry, James Wilfred

**R**

Raab, Vincent Anthony	C58AgEx	Ricks, James Ronald	C58SoWk
Raby, Jean Ann Wilks	C60SoWk	Ridings, Donald Jerome	C60Jour
Raby, Teddy Theodore	C60SoWk	Riffe, Dean Willis	A57Hist
Raddle, Vince Herbert	B59	Riggs, William Howard	A59Geog
Ragan, Wendell J.	D59Geol	Rigney, Mary Margaret	C60Micr
Ragland, Bennie R.	B59	Ripley, Paul Everett	B59
Ragsdale, Francis Carroll	A59Zoo	Risher, Charity Conrad	E58
Ralph, Pearl Dean	B60	Risner, Mary Henrietta	B58
Ramsey, Wallace Zane	E56	Risner, Norman Eugene	C56FC
Rana, Mahavir Singh	C60FC	Ritchie, Paul Cornman	E58
Randel, Stephen Vincent	E57	Ritter, Eddie Gene	A56Spch
Raney, Lee Charles	C60Ind	Rittmaster, Louis	B58
Ranney, Royal William	C60AnHu	Rivers, Dorothy Ann	B56
Rapp, David William	A56Geol	Roberts, Bob	F60
Rapp, John Edward	A60Econ	Roberts, Carl Lester, Jr.	D59Psy
Rasmussen, Lois Mae	B60	Roberts, Dodd Edward	E58
Rathke, James Edward	C56Elec	Roberts, Donald Ray	A60Eng
Rathnasabapathy, V.	D56AnHu	Roberts, Joseph Franklin	E60
Rau, William Edgar	A57PSci	Roberts, Marilyn Hummel	B60
Rautenstrauch, Robert C.	B56	Roberts, Marjorie S.	B56
Ray, William K.	B58	Robertson, Audra Rogers	C59AgEx
Raymond, William Burton	B58	Robertson, Donald Lee	B60
Rea, John Cyrus	C59AnHu	Robinson, Billy Clay	C60AgEx
Read, Barbara Edith	A56Micr	Robinson, Billy Green	A57Jour
Redding, Jessie Rena	A56Spch	Robinson, Edward Woodrow	E56
Reddy, V. Balakrishna	C56AnHu	Rodabaugh, Donald Edwin	C57VSci

Rodina, Carl Anthony	A58A	Schaeffer, Charles William	A57Spch
Roehlke, Helen Jean	A59Ed	Schaeffer, Marilyn Livingston	A60Psy
Roehrs, Robert Christian	A58Geol	Schaeffer, Robert Wayne	A58Psy
Rogge, Edward Alexander	D58Spch	Schafer, Peyton Francis	B56
Roggen, Norvan James	A59Jour	Schaller, Ralph Wayne	C59AgEx
Rogul, Marvin	C57Micr	Schardein, Raymond Charles	E58
Rohlfing, Alby Mae	B56	Schebaum, Anna Lucille	B56
Rohrer, Dan Edwin	B58	Scheffel, Kenneth G.	A60Zoo
Romjue, James Alan	C57BuAd	Scheidemantel, Ramon	B60
Ronald, Arthur Lee	B58	Scherer, Harlan Leonard	E60
Rongey, Elbert Harold	C58AnHu	Schilb, Jeanne Virginia	B59
Rook, Vurdon Otto	B57	Schlert, Daniel Jacob	C58RuSo
Rose, Charles Austin	A60A	Schloemann, James Carson	C59Ind
Rosenberg, Dale Weaver	D58Ch	Schmaltz, Lloyd John	A56Geol
Rosengarten, Marvin	B60	Schmaltz, Lloyd John	D59Geol
Rosin, Wilbert Henry	D60Hist	Schmedel, David Franklin	B59
Ross, Dale Alan	C60PoHu	Schmidt, Lyle Darrel	A57Ed
Roth, James Alouis	C57Soi	Schmidt, Lyle Darrel	D59Ed
Rothermel, Eleanor Y. W.	B59	Schmieg, Robert Eugene	A59Geol
Rotundo, Albert	A59PSci	Schmitt, George Henry	C56AgEx
Rougeau, Amos Benjamin	E57	Schneider, John Edward	B59
Row, Charles Roy	A59Spch	Schneider, Robert Noel	A60Psy
Rowe, Louise V. D.	A60Spch	Schooling, Mary D.	B60
Rowland, Hershel	B56	Schuchardt, Richard Walter	B56
Rowoth, Melvin Albert	C58AgEx	Schupp, Martha Ann	B58
RoyChoudhury, Gunindra K.	C60VSci	Schwabe, June	B58
Royer, Roy Francis	C58AnHu	Schwartz, Robert Eugene	C59Mech
Royster, Ralph Ray	E59	Scoggin, Ruth Lorene W.	B57
Ruble, William Gale	A57A	Scott, Edith Smith	B58
Rucker, Bryce Wilson	D59Jour	Scott, James Howard	B58
Runyan, Neil Roger	C59Civ	Scott, Mary Etta	B60
Rupp, Roy Wayne	B60	Scrivner, Clarence Leland	D60Soi
Ruppert, Henry Leonard, Jr.	C58DaHu	Seagrast, Roger Alan	B59
Rushlau, Perry J., Jr.	D57Psy	Sease, William Andrew	B57
Russell, Ray Eugene	B60	Seaton, James Bruce	A57Ch
Russell, Thomas John	C60Elec	Seaton, Janet G. E.	A57Econ
Russell, Walter Douglas	C59AgEx	Sechler, Dale Truman	D60FC
Russey, Judith Ann	B57	Sechler, Violet Charlene	B56
Rutledge, Harley Dean	C56Phys	Seften, Eugene Henry	C57AgEx
<b>S</b>		Seifert, Herbert E.	B57
Sahoo, Bibeka Nanda	C59VSci	Semago, William Theodore	C60For
Samuels, Arnold Lee	F60	Senteney, Harry Loren	C60BuAd
Sanders, Gordon Ray	A57Eng	Sergis, Charles K.	A57Jour
Sanders, Jay William, Jr.	D57Spch	Settergren, Carl David	C60For
Sanders, Lester Earl	B60	Severin, Werner Joseph	A59Jour
Sanders, Orville Paul	F60	Shallenberger, Hugh D.	A60Psy
Sandler, Iris Levine	A56Zoo	Shallenberger, Patricia A.	A59Psy
Sandler, Laurence Marvin	D56Zoo	Shanklin, Milton David	D58AgEn
Sarker, Dakshina Ranjan	C59AgEx	Shannon, Robert Hunter	B56
Saroff, Jack	D57DaHu	Sharif-Ullah, Mohammad	C60Ent
Sartorius, Carl Robert	B58	Sharp, James Roger	A60Hist
Saum, George Allen	D58Phys	Shaw, Robert Calvin	E59
Saum, Lewis Oliver	A59Hist	Shean, Gerald M., Jr.	D58Bot
Sauter, Van Gordon	A59Jour	Sheen, Edwin Martin	C59Elec
Saville, Anthony	B57	Shelby, James Townsend	A60Hist
Sawyer, Bickford E., Jr.	A57Jour	Sheldon, Mary Elizabeth	A60Soc
Schaefer, Raymond Lewis	C58Civ	Sheldon, William Robert	C56Phys
		Sheldon, William Robert	D60Phys

Shelley, Dean Stanley	C57DaHu	Smith, Jean Yantis	B58
Shelton, David Edward	B60	Smith, Joseph Addison	D59Phys
Shepard, Fay Dolores	A57Math	Smith, Kenneth Leroy	C56DaHu
Sheppard, John David	A58A	Smith, Kenneth Leroy	D60DaHu
Sherman, Byron Wesley	C59Elec	Smith, Lyman Tecumseh	A60Math
Sherman, Freda Beatie	B59	Smith, Mervin Leroy	A58Phys
Shields, Jimmie Lee	A58PhyP	Smith, Mildred Marie O.	A56Art
Shikoh, Mirza Muzaffar	A56Geol	Smith, Orville Lee	C58Phys
Shiraishi, Jane Suemi	A59Spch	Smith, Russell E.	A57Geog
Shock, John Luke	A58A	Smith, Troy Elmer	B59
Shoemaker, Mary Elizabeth M.	B60	Smith, William Carter	B60
Shoemaker, Francis Floyd	A58Jour	Smith, William Thomas	A58Geol
Shomer, George R., Jr.	B58	Smizer, Ernestine Marie	A60Spch
Shoop, Donald Dean	B60	Smoot, Kenneth E.	A57Psy
Shoop, Katheryne	A56Math	Smoot, Virginia E. B.	A58Geol
Shoop, Lewis Franklin	B56	Share, Leroy Earl	C59Phys
Shourd, Harriett H. S.	B56	Snarr, Sylvia Ruth Gentry	B56
Shourd, Melvin Lee	B56	Sneed, Carl Raymond	B56
Shufelberger, Duane C.	A58Jour	Snider, Marian J. H.	B59
Siefkas, James McCelland	A60Spch	Snowden, Herbert Clay	B60
Sigrist, Charles Alfred	A59Math	Snyder, Genevieve F.	B59
Sikes, John Dale	C57DaHu	Soderstrom, Glen Stewart	A58Geol
Silberman, Peter Henry	A56Jour	Sonderman, Robert Boulware	E56
Simmons, Richard Arnette	B57	Soni, Hardayal Singh	A59Jour
Sims, Benjamin Turner	A59Math	Sosensky, Catherine H.	A56Eng
Sinai, Claus Christian	C60BuAd	Southwood, Virginia	C59SoWk
Sinclair, Valvin Robinson	A56Geol	Souza, Raymond Dale	A60Sp
Singer, Paul Lloyd	C59Civ	Sovereign, Keith Morton	B60
Singh, Jagdish Chandra	C59AgEx	Spangler, Paul J.	D60Ent
Singh, Krishna Pal	C60DaHu	Spangler, Stanley Wayne	D58AgEc
Singh, Ranjit	D57DaHu	Speidel, Robert George	B56
Sinha, Bishwanath Prasad	D56PSci	Speight, Clara Margaret	B59
Sittler, Fannie R. S.	B57	Spence, William Perkins	E57
Six, Tommy Roy	B59	Spencer, Otha Cleo	D58Jour
Skaggs, Albert Chadwell	A56Eng	Stern, Raymond Alexander	A58Psy
Skidmore, Max Joseph	B56	Spickard, Evelyn June	B56
Slater, Charles S., Jr.	F60	Srivastava, Bhagwati P.	C60Soi
Slaughter, Maynard	A58Geol	Stackhouse, Henry A., Jr.	E57
Slaughter, Victor B.	B58	Stahl, Perry Ruth	C57DaHu
Slavens, George Everett	A57Hist	Stahl, Perry Ruth	D60DaHu
Slavens, Marjorie Ruth	A59Sp	Staires, Edward Harlin	E58
Sleeth, Rhule Bailey	D59AnHu	Stanley, Robert James	B57
Slizewski, Anthony Andreas	B58	Stapleton, John E., Jr.	A59Hist
Slyter, Leonard Leroy	C59DaHu	Stapleton, Patricia Ann	A58Art
Small, Clifton Nelson	C58BuAd	Stapp, Paul Ray	D60Ch
Small, Wiley Clemon	B59	Starck, Kenneth	A60Jour
Smerdon, Ernest Thomas	C56AgEn	Stark, Phillip Donald	C59Stat
Smerdon, Ernest Thomas	D59AgEn	Statler, Luther Dean	C60BuAd
Smith, Arlye Vernon	B57	Stebbins, Willard Phelps	A56Spch
Smith, Arthur Edward, Jr.	A60Geol	Stegemen, Arthur Lyle	E57
Smith, Billy Ray	C57AgCh	Stein, Oscar	B59
Smith, Bobby Riley	C56BuAd	Steiner, Eugene Francis	A60Math
Smith, Carroll Edwin	D60Ed	Steinkellner, Robert H.	E56
Smith, Clyde Raymond, Jr.	B58	Steinmetz, Lawrence Leo	C60BuAd
Smith, Donald Charles	A58Art	Stephens, William Richard	B57
Smith, Elaine	B60	Stephenson, Donna F. K.	A58Sp
Smith, George Damien	B58	Steres, Irwin Robert	A57Jour
Smith, Howard W., Jr.	E59	Stern, Manfred	D60Psy
Smith, Isaac T., Jr.	B57	Stevens, James Allen	B60

Stevenson, Emma Lenora	B56	Tate, Halbert Bohrer	E58
Stevenson, James Rufus	D58Phys	Taylor, George Warren	B58
Steward, Alberta Louise	B58	Taylor, Lova Beryl	A56Eng
Stewart, Clifford Eugene	B57	Taylor, Ralph Everett	B60
Stewart, Gordon Arnold	C57DaHu	Taylor, Roy Owen	A58Geol
Stewart, Gordon Arnold	D60DaHu	Teabau, Hazel McDaniel	D59Spch
Stewart, Jack Richard	C57BuAd	Teadford, Margaret Elaine	C59Bioc
Stewart, Norman Eugene	B60	Telker, Paul Robert	B59
Stewart, Orlin Burnell	B57	Tennyson, Willard Wesley	E56
Stewart, Richard Allan	B57	Thate, Charles Herman	E60
Stewart, Robert N.	F60	Theron, Raymond Joan	C57Civ
Stewart, Walter Harry	A56Jour	Thomas, Edgar Randolph	D60PhyP
Stiles, Gerald Earl	A59Bot	Thomas, Edith Mae	B60
Stine, Donald Noel	B57	Thomas, Elizabeth Marie	A60Spch
Stinson, Charles Robert	B59	Thomas, Joseph K.	E57
Stock, Lloyd Louis, Jr.	B58	Thomas, Templeton Lee	B60
Stocker, Wilson Robert	B57	Thomas, Una Lampkin Rice	C58RuSoc
Stout, Dorothy Lee	A57Jour	Thomas, Wayne Clayton	C60AgEx
Stout, John Carlton	B59	Thomas, William Raymond	C57AgCh
Stover, Floyd Clay	B59	Thomasson, Donald Bernard	B58
Strobel, Charles William	D56Ch	Thompson, Carolyn	B57
Strub, Gerald Robert	B58	Thompson, Freddy George	B58
Strunk, Daniel Joseph	B60	Thompson, Gladys Josephine	B60
Stuber, Fern C. H.	B57	Thompson, Granville B.	D58AnHu
Stults, Taylor	A60Hist	Thompson, Larry Gene	B59
Sturmfels, Ruth Mary B.	C59SoWk	Thompson, Mary Louisa P.	C58SoWk
Sudholz, Virginia Ann	B58	Thompson, Russell Vern	B60
Suits, Thaddeus D.	A60Art	Thompson, Vernon Thomas	E58
Sukornick, Bernard	D57Ch	Thompson, William Adam	B59
Sullivan, Charles Yancy	A58Bot	Thurlo, Joyce Lorraine	B59
Sullivan, Franklin Dean	B58	Tiefel, Ralph Maurice	D57Bot
Sullivan, Harry Anthony	C58AgEc	Tien, Chang Huei	A58PSci
Sullivan, Marcelline D. L.	B58	Till, Verlon Wallace	B60
Summers, William Arthur	B59	Tilmanis, Agate Julia	A60Fr
Summitt, William Robert	C57AgEx	Tindel, John Curtis	A57Spch
Sundermeier, Arthur E.	B60	Tipton, Earnest Linwood	C57AgEc
Sunoo, Dong Hoon	A59Jour	Tlabar, Aydin Ihsan	C57Civ
Surrey, Kenneth	D57Bot	Toalson, David Kent	B56
Sutton, Chester Lee	B56	Todd, Robert George	A57Geol
Swall, Donna S.	C56HoEc	Toll, John Edward	A58FZoo
Swall, Forrest Lowell	B58	Tomlinson, Roy Eugene	A59Zoo
Swall, Forrest Lowell	C60SoWk	Tompson, Clifford Ware	A56Phys
Swearingin, Marvin L.	C58FC	Tompson, Clifford Ware	D59Phys
Swisher, Joseph Vincent	D60Ch	Tonneberger, Ronald Dean	A60Psy
Swisher, William Lewis	C59AnHu	Totten, Darrell Leon	B58
Switzer, John Wood	A57Eng	Townsend, Diana G.	B60
Swofford, Ross Leap	B60	Trapp, Alan Wesley	A60Eng
Sylvester, Robert Kilburn	A57Geol	Treece, Bobby Dale	B60
<b>T</b>		Treese, William Dean	B58
Taft, Dorothy LaRue	D56Bot	Tretiak, Paul	B56
Tah, Yoginder Pal	C59BuAd	Tribble, Leland Floyd	D56AnHu
Takeda, Yozo	A60Math	Trimble, John Thomas	A57Phil
Talbert, Ronald Edward	C60FC	Troetschler, Sophia C.	B58
Tamantini, Raymond	A60Sp	Trombly, Thelma W.	D58Spch
Tananbaum, Sidney M.	A60Soc	Troutman, Fred Woodruff	A60Jour
Tao, Fu Kun	C57ChEn	True, Bertram Eugene	B60
Tate, Forest Early, Jr.	B59	Tucker, Rodney John	A58Geol
		Tumy, James Bradford	B60
		Turk, William Luther	B60

Turley, Roy Harvey, Jr.	D58Ch	Waldman, Myron Samuel	A56Jour
Turner, Barbara Jean	B58	Walker, Betty Jo	B57
Turner, Bernard Gayle	A60Hist	Walker, Billy Joe	B58
Turner, Emma Mae	B57	Walker, Carl David	B60
Turner, Gerald Byron	B59	Walker, Eula Mills	B56
Turner, Robert E.	E57	Walker, Richard Lee	A57Jour
Turner, Samuel Charles	C58AgEc	Wall, John Hallett	D58Geol
Turner, Sylvia B. G.	A59Eng	Waller, Larry Jan	A59Hist
Turpin, Renee Engelbrecht	A60Spch	Wallis, George Wilbur	A60Hist
Turpin, Thomas Jerry	A60Spch	Walsh, Joan Evelyn	B57
Twenter, Curtis Joseph	B58	Walsh, Raymond Joseph	B59
Twenter, Floyd Robert	A56Geol	Walther, Grace Louise	B58
Twenter, Joseph Henry	B58	Waltman, Paul Elvis	A60Math
Tyson, Robert Richard	B60	Wang, Hung Chun Paul	A56Jour
<b>U</b>			
Underwood, Bob J.	B59	Ward, James Marvin	A60Spch
Underwood, William Joseph	E56	Ward, William Dale	A59Hist
Upshaw, Charles Francis	D59Geol	Ward, Wirt C.	A56Phys
<b>V</b>			
Vakil, Sadegh Meissami	C59Elec	Warden, Charles Marcus	A56Math
Valbracht, James W.	B60	Ware, James Orville	B58
Valentine, Grace Evelyn	A60Eng	Warmbrodt, Mary Margarette	B59
Vance, Benjamin Dwain	A59Bot	Warner, James Claude	B58
VanHoozer, Carl Harvey	C56Elec	Warren, Lawrence Evans	B60
VanMatre, Gene LeRoy	B60	Warren, Phillip Lee	C59DaHu
Van Meter, Delmar Blaine	C58Mech	Warren, Richard Baldwin	B58
VanTrump, William Frederick	B56	Wasco, Judy Frances	A56Math
Vaughan, Alma F. L.	A59Eng	Washington, Gladys T.	B60
Vaughn, Alvah Marion	B59	Wasson, William Johnnie	B56
Veasman, Ursie Lee	B59	Watana kun, Amnat	C59Mech
Velton, Edward Louis	B56	Watson, Chester Lloyd	B60
Venkayya, Vipperla B.	C59Civ	Watson, Elizabeth Ann	B60
Viebrock, Vernon Henry	C58DaHu	Watson, Thomas Philip	A60Spch
Vines, William Rudolph	B60	Watts, James Francis, Jr.	A60Hist
Vineyard, Billy Dale	D59Ch	Weatherly, Larry Kent	C59DaHu
Virdi, Sher Singh	C57AgEn	Weathers, Benton Duncan	C58Elec
Vires, Carl Eugene	B60	Weaver, Rex Rowland Henry	A60Econ
Volk, John Dale	C60AnHu	Webb, Don Robert	C58BuAd
Vollers, Walter Hans	C60SoWk	Webb, Earl Sherman	E59
VonAlmen, William F.	A59Geol	Webb, Nancy Lee Sims	C59HoEc
Voss, Charles Thomas	A60Jour	Webb, Neil Broyles	D59AnHu
Voudouris, Helen D.	A60Fr	Webb, Roger Alan	B59
Voudouris, John Nicholas	C59BuAd	Webb, Samuel Clement	C59BuAd
<b>W</b>			
Wachman, Yehuda Harold	D57Ch	Weber, Kenneth Paul	B60
Wagar, William Earl	F60	Wehking, Fred Charles, Jr.	B59
Wagner, George Henry	D57Soi	Wei, Michael T. K.	A60Jour
Wagner, Robert Gordon	C60Phys	Weir, Harold Ross, Jr.	B56
Wagnon, Robert James	C59DaHu	Weiser, Earl V.	A57Jour
Wahlstrom, Robert Eugene	C56BuAd	Weiser, Robert Neal	A60Geol
Waid, Rex Adney	C59Elec	Welch, Allen Howard	A58Hist
Walden, Rebecca P.	B59	Welch, Isom Lin	D60Spch
Walden, Virgil Creston	B58	Weller, Milton Webster	D56Zoo
		Wells, Faye L. F.	B60
		Wells, Keith Robertson	B58
		Wells, Ollie Hardy	B56
		Weltge, Gwendolyn Rose	B57
		Weltman, Abraham Stanley	D56Zoo
		Wendel, Wilmer Joseph	C59Soi
		West, Doral Noah	E58
		Westland, George Allen	A57Jour
		Weston, Curtis Ross	E59

Westwood, Gerald Rodney	C60SoWk	Wist, Eugene Raymond	D60Psy
Wealen, William Francis	A60Eng	Witbeck, Jack Terry	F60
Wheat, Leroy William	B59	Wittrock, Merlin Carl	B56
Wheeler, Orville Eugene	C56Civ	Wofford, Carolyn Christian	B60
Wheeler, Wayne Leland	D59Soc	Wollett, MaDonna Jean	B56
Whipkey, Ronald Zane	C58For	Wolverton, Byron A.	A56Mus
Whisler, James Thomas	B56	Wood, Eugene Seibert	E58
White, Alvin Merritt	E58	Wood, Francis Aloysius	A56Bot
White, Charles Hilbreth	C58SoWk	Woodruff, Donald Elwyn	B58
White, Thomas Wayne	D60AnHu	Woods, Wendell David	A59AgCh
Whiteaker, Jo Etta S.	C58HoEc	Word, Kenneth Lee	B60
Whitesell, Jack King	B60	Worthey, Richard Joseph, Jr.	A60Econ
Whitted, Emogene Helen	B56	Worthington, Robert Ellis	A58Art
Whitted, Stephen Francis	D60AgEc	Wren, Daniel Alan	C60BuAd
Whitworth, Linda Lee	C59HoEc	Wren, Thurman Sterling	C60AgEx
Widder, John Arthur, Jr.	A57Jour	Wright, Earl Mason	B57
Wieman, Nancy LaVerne	B59	Wright, Kenneth T., Jr.	A57Cl
Wiese, Bonnie Bondurant	B57	Wright, Margery Hightshoe	B57
Wiese, Donald Edgar	A57Econ	Wright, Robert Matthew	E58
Wiggs, Hazel Dell R.	B56	Wyatt, Eugenia Roberts	B59
Wilcox, Ralph Kenneth	A57Psy	Wyckoff, Alvin Lee	B56
Wilcox, Ralph Kenneth	E58	Wyckoff, Matthew Henry	C60PhyP
Wilke, Frederick Walter	A60Math	Wyman, Linda Lee	A60Eng
Wilkenning, William H.	A56Ger	Wyss, Donald Fount	E60
Wilkerson, Mary Romalee W.	B56		
Wilkie, David Lloyd	A56Jour		
Willard, Ella Sonnenberg	B60		
Willer, John William	B60		
Willett, Joseph Erwin	D56Phys		
Williams, Calvin Smith	A58Hist		
Williams, Carroll Lee	B60		
Williams, Dorwin Lavon	C58AgEc		
Williams, John Franklin	B57		
Williams, John Mason, Jr.	B58		
Williams, Kenneth Eugene	B57		
Williams, Ralph	D60DaHu		
Williams, Sam Pemberton	A58Eng		
Williams, Sandra Idean	A60Spch		
Williams, Shirley Elaine	A57Eng		
Williamson, Merrill Delwin	E58		
Willis, James Ethan	C60SoWk		
Willis, James Milton	C60SoWk		
Willms, Herman George, Jr.	B60		
Wilson, Dale Warren	C60AgEc		
Wilson, Harold Owen	A59A		
Wilson, James Hugh	A60Hist	Zaeske, Arnold Henry	E56
Wilson, Jeanne Edith	B56	Zalusky, Donald Wayne	A58Geol
Wilson, Jo Ellen	B57	Zelson, Sidney Norman	A59Sp
Wilson, Mildred Jane B.	B58	Zepper, John Thomas	E60
Wilson, Noel Avon	A60PSci	Zimmerman, Tom Van	A56Geo1
Wilson, Norman	D60AgEc	Zobristky, Steve Edward	D57AnHu
Wilson, Robert Mike	A60Bact	Zoeller, Neil Miller	B60
Wilson, Rowena Hull	B60	Zucker, Larry Cyrus	C59BuAd
Wilson, William Henry	A58Hist	Zuppa, Theodore Cyril	B56
Winfrey, Lucerne Donnon	A56Eng		
Wingo, Frances L. V.	B60		
Wirth, Frances Irene	A59Spch		
Wise, Robert Oliver, Jr.	A56Spch		
Wist, Eugene Raymond	A57Psy		

**Y**

Yager, Francis Preston	C58AgEc
Yamamoto, Hiroo	D56DaHu
Yancik, Joseph John	D60Min
Yanniris, Constantine	C59AgEx
Yeck, Robert Gilbert	D60AgEn
Yesildoruk, Saker	C58Elect
Yilmaz, Muhittin Habip	C60Ind
Yoes, Maynard Evans	C57PoHu
Young, Elsie May Roach	B57
Young, George Dale	D58PSci
Young, Roy Trimble	C56AgEx
Yu, Helen Yuan Yen	A58Jour
Yunibhand, Seri	C59Elec
Yust, Raymond Lee	B60

**Z**

Zaeske, Arnold Henry	E56
Zalusky, Donald Wayne	A58Geol
Zelson, Sidney Norman	A59Sp
Zepper, John Thomas	E60
Zimmerman, Tom Van	A56Geo1
Zobristky, Steve Edward	D57AnHu
Zoeller, Neil Miller	B60
Zucker, Larry Cyrus	C59BuAd
Zuppa, Theodore Cyril	B56

**ALPHABETICAL LIST of  
DEPARTMENTS CONFERRING DEGREES  
MASTER OF ARTS (A)**

ACCOUNTING (A)

56	Blackwell, D. J.	No thesis
	Davis, F. L.	No thesis
	Innis, W. W.	No thesis
	McClary, R. H.	No thesis
	Mead, L. V. Jr.	No thesis
	O'Bryan, B. E.	No thesis
57	Bower, J. E.	No thesis
	Durham, L. H.	No thesis
	McKinney, W. E.	No thesis
	Ruble, W. G.	No thesis
58	Brown, K. L.	No thesis
	Cook, M. A.	No thesis
	Hammond, K. R.	No thesis
	King, E. J., Jr.	No thesis
	Novak, J. H.	No thesis
	Rodina, C. A.	No thesis
	Sheppard, J. D.	No thesis
	Shock, J. L.	No thesis
59	Davis, J. C. B.	No thesis
	Hatcher, H. S.	No thesis
	McGill, M. L.	No thesis
	Norton, A. J.	No thesis
	Wilson, H. O.	No thesis
60	Gardner, L. D.	No thesis
	Koziol, R. J.	No thesis
	Maddick, G. E.	No thesis
	Otten, G. J.	No thesis
	Rose, C. A.	No thesis

ART (Art)

56	Bremmer, A. R.	No thesis
	Elsea, R. P.	No thesis
	Joule, A. F. F.	No thesis
	Luehrman, R. A.	No thesis
	McGuire, W. J., Jr.	No thesis
	Macklin, A. D.	No thesis
	Meyer, A. S.	No thesis
	Olson, M. L.	No thesis
	Smith, M. M. O.	No thesis
57	Baldwin, N. J. R.	No thesis
	Milum, V. K.	No thesis
58	Duncan, J. R.	No thesis
	Smith, D. C.	No thesis
	Stapleton, P. A.	No thesis
	Worthington, R. E.	No thesis
59	Adams, M. A. H.	No thesis
	Aly, B. J.	No thesis
	Dickerson, E. A. W.	No thesis
	Lumpeee, N. L.	No thesis
	McKee, W. W.	No thesis
60	Iseley, M. L.	A Comparison of Early Christian and Pagan Art A Study of Early Christian Funerary Art in the Light of the Recent Vatican Excavations
	Marsh, L. C. D.	No thesis
	Suits, T. D.	No thesis

BACTERIOLOGY (Bact)

60	Wilson, R. M.	Recombination Between "L Forms" of <u>Escherichia Coli</u>
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## BOTANY (Bot)

- |    |                     |  |
|----|---------------------|--|
| 56 | Wood, F. A.         | Fungi Isolated from Oak Wilt Infected Trees  |
| 57 | Cordes, W. C.       | Lipid Idioblasts in <u>Elodea</u>  |
|    | McDonald, J. C. Jr. | Taxonomical and Ecological Studies in the Agaricaceae of Central Missouri          |
|    | Meyer, R. W.        | Biotic Relationships in the Roots of <u>Zamia Floridana</u>                        |
| 58 | Sullivan, C. Y.     | Drought Resistance of <u>Quercus Palustris</u> and <u>Quercus Rubra</u>            |
| 59 | Stiles, G. E.       | A Study of Acridine Orange as a Vital Stain for Bacteria                           |
|    | Vancee, B. D.       | Flowering Variations in <u>Eupatorium Rugosum</u> Houtt                            |
| 60 | Barbour, E. L.      | Linkage Studies of Selected Mutants in Linkage Group I of <u>Neurospora Crassa</u> |
|    | Brockman, E. R.     | The Bacterial Flora of <u>Ulmus Americana</u> Bark                                 |
|    | Pettit, R. E.       | Factors Associated with the Frost Hardiness of <u>Pinus Sylvesteris</u> Leaves     |

## CHEMISTRY (Ch)

- 56 Elliott, R. L. Some Reactions of N-Acly- and N-Arylphthalimides  
 57 Seaton, J. B. An Investigation of the Reactions of Inorganic Compounds in Liquid Ammonia  
 59 Crull, A. W. The Preparation of Some 2,5-DI-n-Alkylacetophenones  
     Nelson, J. G. The Effect of Chain Length of Primary and Secondary Alkylbenzenes on Acetylation  
 60 Abdulnour, S. M. The Preparation of Some Compounds Related to o-and p-Acetylstyrene

## CLASSICAL LANGUAGES (C1)

- 57 Drews, R. H. Thucydides' Defense of Alcibiades  
                  Wright, K. T., Jr. Epigraphical Evidence for the Curator Rei Publicae During the Reign of  
                  Valentinian I

59 Holliday, V. L. Pompey as Pictured in Cicero's Letters

## ECONOMICS (Econ)

- |    |                     |  |
|----|---------------------|--|
| 56 | Derossett, C. R.    | No thesis  |
| 57 | Ahmed, I.           | No thesis  |
|    | Grosswiler, R. A.   | No thesis  |
|    | Lee, S. Y.          | No thesis  |
|    | Reid, W. J.         | No thesis  |
|    | Seaton, J. G. E.    | No thesis  |
|    | Wiese, D. E.        | No thesis  |
| 58 | Ayloush, M.         | No thesis  |
|    | Gates, C. W.        | No thesis  |
|    | Kao, H.             | No thesis  |
| 59 | Lages, J. D.        | No thesis  |
|    | Kim, K. T.          | Problems of Korea and The United Nations   |
|    | Kin, S. K.          | No thesis  |
|    | Kobayashi, T.       | Contributions of The Political Evolution of Japan in The Seventeenth Century<br>to its Economic Growth During the Nineteenth and Twentieth Centuries |
|    | Min, B. C.          | No thesis  |
|    | Murray, A. R.       | No thesis  |
|    | Park, S. H.         | No thesis  |
| 60 | Aulakh, K. S.       | No thesis  |
|    | Hahn, S. S.         | No thesis  |
|    | Kim, M. J.          | No thesis  |
|    | Neape, M. B.        | No thesis  |
|    | Nussbaum, J.        | No thesis  |
|    | Rapp, J. E.         | No thesis  |
|    | Weaver, R. R. H.    | No thesis  |
|    | Worthey, R. J., Jr. | No thesis  |

EDUCATION (Ed)

- |    |                |   |
|----|----------------|---|
| 56 | Garrett, G. A. | A Study of The Causes of Unsatisfactory Verification Scores on The Kuder Preference Record-Vocational |
| 57 | Schmidt, L. D. | The Differentiation of Human Figure Drawings  |
| 59 | Gerwin, L. W.  | Leadership Characteristics of Sorority and Non-Sorority Freshman Women                                |
|    | Roehlke, H. J. | Supervisors' Ratings of The Job Performance of Patient Workers  |

## ENGLISH (Eng)

	Bellots, P. T.	Chaucer's A. B. C. called <u>La Priere De Nostre Dame</u>
56	Bentjen, M. J.	English Autobiography in The Seventeenth Century
	Brownstein, O. L.	The Dramatic Characterizations of Tennessee Williams
	Cave, T. D.	A Study of Ellen Glasgow's Representative Women as a New Pattern Emerges from The Old
	Cleffi, A. J.	Platonism in Keats and Shelley: A Comparative Study
	Kingsley, J. G. Jr.	An Investigation into Maeterlinck's Use of Dramatic Symbolism
	Sosensky, C. H.	The Development of the Concept of the Morpheme
	Taylor, L. B.	An Analytical Study of <u>Salmagundi</u>
	Winfrey, L. D.	The Text of Chaucer's <u>Gentillesse</u>
57	Berndtson, E. S.	Silence and Solitude: A Study in Wordsworth
	Brownstein, S. B.	The Early Stories of Henry James: 1864-1871
	Fiedler, J. C.	Marlowe's Plays; A Reconstruction of the Original Staging
	Miller, C. L.	No thesis
	Nakanishi, Y.	No thesis
	Sanders, G. R.	A Survey of the Vocabulary of Seven Northeast Missouri Counties
	Switzer, J. W.	Gothic Elements in the Poetry of Coleridge
	Williams, S. E.	Narrative Technique in the Novels of Defoe
58	Bell, H. M. W.	An Analysis of the Heroines in the Novels of Nathaniel Hawthorne
	Brunk, J. Y.	Campion and Lanier Musical Verse and Metrics
	Frohn, C. E., Jr.	No thesis
	Harral, H. L.	Causes of the Vogue of Local Color Writing in America, 1870-1900; An Assay in Literary History
	Innes, J. R.	No thesis
	Nakada, F. S.	A Study of The Japanese Translation of <u>Huckleberry Finn</u>
58	Williams, S. P.	Social Satire in Pope and Byron
59	Adams, D. W.	The Spirit-Flesh Conflict in Aldous Huxley's Early Fiction
	Crooks, L. I.	No thesis
	Dalton, S.A.M.	No thesis
	Danz, K. O.	No thesis
	Dincel, H. H.	No thesis
	Dunham, L. D.	Grotesque Imagery in The Poetry of Robert Browning
	Estes, R. L.	The <u>Hamlet</u> Sequence
	Knudsen, R. A.	No thesis
	Powell, R. F.	No thesis
	Turner, S. B. G.	Keats's Reworking of Greek Mythology in "Endymion," "Lamia," "Hyperion," and "The Fall of Hyperion: A Dream"
	Vaughn, A. F. L.	A Compilation and Analysis of the Criticism of <u>Huckleberry Finn</u> , 1947-1958
60	Allen, D. L.	No thesis
	Boral, U. E.	No thesis
	Burke, J. L.	No thesis
	Burson, R. H.	No thesis
	Clyde, S. K.	No thesis
	Cole, B. J.	No thesis
	Dallam, J.A.D.	No thesis
	Ford, C. W.	No thesis
	Gold, C. H.	No thesis
	Horner, W. B.	No thesis
	James, J. B.	No thesis
	Janz, P. F.	No thesis
	Jenkins, J. A.	No thesis
	Kim, S. S.	No thesis
	Krischel, V. I.	No thesis
	Lamy, B. E.	No thesis
	Michie, D. M.	Gothic Devices Used as Symbols in The Works of William Faulkner
	Neff, M. M.	No thesis
	Pai, P. C.	No thesis
	Peterson, O. B.	No thesis
	Pflughaupt, A. J.	No thesis
	Proctor, J. W.	No thesis
	Rees, E. J.	No thesis
	Reeves, J. L.	No thesis
	Roberts, D. R.	No thesis

- Trapp, A. W. Properties at The Globe Theater (1599-1608)  
 Valentine, G. E. No thesis  
 Whealen, W. F. No thesis  
 Wyman, L. L. No thesis

## FIELD ZOOLOGY (FZoo)

- 56 Montgomery, A. B. Age and Growth of the Bluegill, Lepomis M. Marcerochirus, Rafinesque in the Niangua Arm of The Lake of the Ozarks  
 57 McKinley, D. L. A Wildlife Chronology for Missouri  
 Marsden, H. M. Annual Mortality in Banded Bob-White Population  
 58 Knapp, L. W. A Distributional Study of The Fishes of the Upper White River, Missouri  
 Milonski, M. C. The Significance of Farmland for Waterfowl Nesting and Techniques for Reducing Losses Due to Agricultural Practices  
 58 Toll, J. E. Life History of The Swamp Rabbit (Sylvilagus Aquaticus) in Missouri  
 60 Holten, J. W. Age Determination and Population of Swamp Rabbits (Sylvilagus Aquaticus)

## FRENCH (Fr)

- 57 Berens, R. L. No thesis  
 58 Osborne, B. N. P. Symbolic Description in the Early Novels of Francois Maurice  
 60 Nelms, D. L. No thesis  
 Tilmanis, A. J. No thesis  
 Voudouris, H. D. No thesis

## GEOGRAPHY (Geog)

- 56 Mattingly, P. F. A Study of Resort Distribution in the Lake of The Ozarks Area in Missouri  
 57 Gex, L. J. California, Missouri: Its Twin Nuclei Development and Functions  
 Smith, R. E. The Towns of the Missouri Valley: An Element of the Historical Geography of Missouri  
 58 Mathews, J. E. No thesis  
 59 Anson, I. B. No thesis  
 Riggs, W. H. Impact of Interstate 70 By-Pass on Highway 40 in Columbia, Missouri

## GEOLOGY (Geol)

- 56 Caneer, W. T. The Stratigraphic and Clay Mineral Relationships in Fire Clay Pit Number 6D of the A. P. Green Firebrick Company  
 Cochran, W. A., Jr. The Silicified Brachipoda of the Callaway Limestone  
 Daughdrill, W. E. Diagnostic Foraminifera from the Archusa Marl of Mississippi  
 Leone, R. J. Stratigraphic Petrology of Selected Pennsylvanian Sedimentary Rocks in Boone and Callaway Counties, Missouri  
 McBride, E. F. Certain Energies of Cation Exchange of Four Missouri Fire Clays  
 Ortiz, G. A. Mineralogy of the Suspended Material in the Missouri River  
 Rapp, D. W. A Comparison of Type Sections of Jefferson City, Cotter, and Powell Formations  
 Schmaltz, L. J. Physiographic History of Some Tertiary Conglomerates Along Part of the Northeast Flank of the Wind River Mountains, Wyoming  
 Shikoh, M. M. The Paleogene Strata of Western Pakistan  
 Sinclair, V. R. The Stratigraphy and Structure of the Mineola-Danville Area, Montgomery County, Missouri  
 Twenter, F. R. Relation of Texture and Mineral Composition to the Topographic Expression of Some Colorado Plateau Sandstones  
 57 Zimmerman, T. V. Petrology of a Morrison Stratigraphic Section in Fremont County, Wyoming  
 Barkdull, J. E. Geology of a Portion of the Grandin Quadrangle, Missouri  
 Duewel, D. B. The Stratigraphy of the Jefferson City Quadrangle, Missouri  
 Haller, C. R. Devonian-Mississippian Boundary Relationships in Central Missouri  
 Hendren, J. B. Coral Zonation of the Callaway Formation, Missouri  
 Hoag, W. M. Porosity and Permeability of Various Paleozoic Sediments in Missouri  
 Johnson, C. M. Conodonts of the "Passo Beds", Missouri  
 Jones, D. H. Palynology of the Bevier Coal of Missouri  
 Kebert, F. D. The Geology of the Clifton City Quadrangle, Missouri  
 Klausing, R. L. Basal Marmaton Conodonts from Missouri  
 Noble, J. E. A Limited Geologic Reconnaissance of Clark and Lewis Counties, Missouri  
 Sylvester, R. K. Scolecondonts from Central Missouri

	Todd, R. G.	Spore Analysis of the "Alvis" Coal of Western Missouri
58	Allen, B. D.	Foraminifera from the Paynes Hammock Sand of Wayne County, Mississippi
	Bridges, W. C.	Megafauna of the Pawnee Formation, Adair County, Missouri
	Dorman, J. H.	Magafauna of the Sulphur Springs Formation of Missouri
	Forbes, G. E.	Ground-Water Geology of Boone County, Missouri
	Foxworth, R. D.	Heavy Minerals of Sand From Recent Beaches of The Gulf Coast of Mississippi and Associated Islands
	Gentile, R. J.	Probable Cause for the Variation in Thickness of the Gypsum Deposits in the Vicinity of Lander, Wyoming
	Hover, F. B.	Geology of the East Half of the Johnstown and Creighton Quadrangle Henry County, Missouri
	Ott, H. L.	Stratigraphic Distribution of Charophyta in the Morrison Formation of Colorado and Utah
	Perry, N. R.	Ontogenetic Study of Some Upper Devonian Polygnathids
	Roehrs, R. C.	A Study of Isolated Upper Devonian Outcrops in Central Missouri
	Slaughter, M.	A Study of Mineralogical and other Properties of Selected Raw and Fired Fireclays
	Smith, W. T.	An Application of Foraminiferal Ecology- Vicinity of Horn Island, Mississippi
	Smoot, V. E. B.	Conodonts from Isolated Devonian Outcrops
	Soderstrom, G. S.	Till-Fabric Analysis of the Farmdale Drift of Northwestern Illinois
	Taylor, R. O.	The Stratigraphy and Structure of the Northeast Quarter of the Fordland Quadrangle Missouri
	Tucker, R. J.	The Megafauna of the Decaturville Chert Zone of Tennessee
	Zalusky, D. W.	Holts Summit (Devonian) Conodonts from Missouri
59	Adams, J. W.	Rocks of the Precambrian Basement and Those Immediately Overlying it in Missouri and Parts of Adjacent States
	Brown, W. L.	Conodonts from the Basal Sandstone of the Noel Shale, Southwestern Missouri
	Carini, G. F.	Inferences of the Petrography and Depositional Environment of the Tiawah and Seville Limestones of West-Central Missouri
	Carver, R. E.	Geology of The Clinton North Quadrangle Henry County, Missouri
	Duncombe, T. D.	The Silicified Brachiopod Fauna of the Macy Formation
59	Hooper, W. F.	Petrology of The Lakote Conglomerate Casper Arch Area, Wyoming
	Ojakangas, D. R.	Depauperate Fauna from the Maquoketa Formation of Iowa and Illinois
	Potts, R. H.	Cationic and Structural Changes in Missouri River Clays when Treated with Ocean Water
	Schmieg, R. E.	Palynology of the Cabaniss Coals in Henry County, Missouri
	Von Almen, W. F.	Palynology of Selected Coals of Northeastern and North Central Missouri
60	Birkhead, P. K.	A Study of Some of the Bryozoa and Stromatoporidea from the Devonian of Missouri
	Cole, D. L.	Petrology of The Mesaverde Sandstone Big Horn Basin, Wyoming
	Doty, R. W.	Petrology and Origin of the Warrensburg Sandstone of Western Missouri
	Granata, H. P.	Ostracodes from The Coon Creek Tongue of The Ripley Formation of McNairy County, Tennessee
	Hazel, J. E.	The Ostracode Fauna of The Lomita Marl
	Kinsley, G. W.	Geology of The Leetown-Cornelia Area Johnson-County, Missouri
	Mumma, M. D.	Palynology of Selected Coals of North-Central Missouri
	Ojakangas, R. W.	The Stratigraphy and Petrology of the Lamotte Formation in Missouri
	Smith, A. E., Jr.	Petrology of The Tourmaline-Bearing Layered Granitic Rocks from The Black Hills of South Dakota
	Weiser, R. N.	Palynology of The Lexington-Mystic Coals
	GERMAN (Ger)	
56	Wilkenning, W. H.	The Problem of Non-Conformity in Selected Works of Hermann Hesse
60	Brammer, U. G.	Erzieherische Gedanken Und Erziehergestalten Im Werke Ernst Wiecherts (1913-1939)
	HISTORY (Hist)	
56	Gerhard, R. E.	A History of Calvary Episcopal Church in Columbia, Missouri, 1855-1955
	Jones, J. J.	No thesis
	Knowles, J. H., Jr.	British Opinion on the Franco-Prussian War of 1870-71
	Pacy, J. S.	A Study of Hungarian Revisionism
57	Armstrong, F. T., Jr.	No thesis
	Brame, C. L.	No thesis

	Cain, M. R.	Edward Bates: The Rise of a Western Politician, 1814-1842
	Daniel, C. E., Jr.	Willibald Pickheimer Patron-Humanist, a Study in Renaissance Thought
	Dee, I. R.	The Interpretation of the Moscow Trials by the American Press
	DiPiazza, D. D.	A History of the Federal Policy Toward the Public Mineral Lands, 1785-1866
	Gram, W. L.	No thesis
	Hale, D. D., Jr.	Heinrich Von Gagern, A German Nationalist of 1848
	Haley, B.	No thesis
57	Large, J. J., Jr.	The "Invisible Empire" and Missouri Politics: The Influence of the Revived Ku Klux Klan in the Election Campaign of 1924 as Reported in Missouri Newspapers
	Mering, J. V.	No thesis
	Oliver, J. M.	No thesis
	Owens, R. L.	No thesis
	Richardson, V. M.	The Evolution of Federalism in the Writings of Pierre Joseph Proudhon
	Riffe, D. W.	Anglo-American Relations, 1861-1863
	Slavens, G. E.	Lloyd C. Stark as a Political Reformer, 1936-1941
58	Askew, J. P.	No thesis
	Bryan, C. S.	Construction of The Sarre and Colmar Canals: A Study in the Politics of Public Works during the Second French Empire
	Dieckhoff, E. P.	No thesis
	Friedman, N. L.	No thesis
	Glass, G. E.	British Literary Periodicals View the Trans-Mississippi West, 1830-1860
	Hammond, W. E.	No thesis
	Houf, W. R.	Fifty Years of Missouri Labor, 1820-1870
	Hurt, I. D.	The Effect of Radical Reconstruction Upon Education in Arkansas
	Mathews, N. F.	No thesis
	Moss, J. E.	No thesis
	Norris, J. D.	The American Zinc, Lead and Smelting Company
	Welch, A. H.	A Comparative Investigation of the Attitudes of English Literary Periodicals Toward the Reforms of the First Gladstone Ministry
	Williams, C. S.	No thesis
	Wilson, W. H.	No thesis
59	Abbott, R. H.	No thesis
	Burns, R. G., Jr.	No thesis
	Fischer, W. E.	No thesis
	Forderhase, R. E.	No thesis
	Glaser, W.	No thesis
	Greenberg, P.	No thesis
	Grothaus, L. H.	No thesis
	Hainlin, L. A.	No thesis
	McFarlane, L. A.	Economic Theories Significant in the Rise of The United States Indian Factory System, 1795-1817
	Mitchell, F. D.	No thesis
	Reed, J. H.	No thesis
	Renner, G. K.	No thesis
	Saum, L. O.	No thesis
	Stapleton, J. E., Jr.	No thesis
	Waller, L. J.	No thesis
	Ward, W. D.	No thesis
60	Ausmus, R. E., Jr.	No thesis
	Combs, W. L.	No thesis
	Dahlberg, F. A.	No thesis
	Eriksen, C. J., Jr.	No thesis
	Ingwersen, D. J.	No thesis
	Kemper, D. J.	No thesis
	Lee, H. H.	No thesis
	Matoren, S.	No thesis
	Painter, D. J. C.	No thesis
	Sharp, J. R.	No thesis
60	Shelby, J. T.	No thesis
	Stults, T.	No thesis
	Turner, B. G.	No thesis
	Wallis, G. W.	No thesis
	Watts, J. F., Jr.	No thesis
	Wilson, J. H.	No thesis

## HOME ECONOMICS (HoEc)

60	Kaufmann, C. M.	No thesis
JOURNALISM (Jour)		
56	Bangert, S. S. Haverfield, R. W. Hewitt, D. J.	The History of the Oil and Gas Journal, A Study in Trade Journalism Journalism Classroom Grades as a Measure of Professional Success An Analysis of the Legislative News and Editorial Content of State Teachers' Association Journals
	Lear, R. Jr.	Some Suggestions on Newspaper Content During the Next Ten Years with the Goal of Improving the Circulation-Population Ratio
	Lindsay, L. W. Meriwether, J. T.	A Biography of David R. McAnally, Jr. A Study of The Faculty Handbook as a Medium of College Internal Relations
	Mitchell, C. L.	A Study of Television Station Continuity Department Management and Operation
	Silberman, P. H. Skaggs, A. C.	The History of <u>Aufbau</u> , German-Language Weekly A Survey of Writers of Outdoor Columns for Daily Newspapers in The United States
	Stewart, W. H. Waldman, M. S.	Missouri Newspapers and Wage-Hour Law The Editorial Reaction of the New York Newspapers to the Draft Riots of the Civil War
	Wang, H. C. P. Wilkie, D. L.	A Historical Study of The Chinese Press of 3,000 Years Independence, Missouri, Newspapers: 1832-1900
57	Arney, L. J. Bower, B. J. R.	Industrial and Public Relations of the A. B. Chance Company Present Status of Yearbooks in Curricula of 128 Representative Secondary Schools in Missouri
	Chesebro, J. S. Duncan, C. H.	Business Methods of The Stars and Stripes An Evaluation of the Agricultural Journalism Curriculum in Land Grant Colleges
	Gelb, G. M. Gilliland, J. T.	A Survey of Free Circulation in Business Journalism One-Party Press in Knoxville, Tennessee?; A Study of the Coverage of the 1956 Presidential Campaign
	Honan, J. C., Jr. Huang, N. L. S. Ingenthron, F. F. Mukherjee, S. K.	Invasions of Freedom of Communication, 1950-1956 A Study of the Possibilities of Television in Formosa A Plan of Self-Employment in Newspaper Operation Selected Newspapers' Treatment of Pandit Nehru's 1949 and 1956 Visits to the United States
	Robinson, B. G.	Regional Interscholastic Sports Coverage of the Memphis Commercial Appeal
	Sawyer, B. E., Jr. Sergis, C. K.	The Normandy Campaign from Military and Press Sources An Analysis of "Matter of Fact," by Joseph and Stewart Alsop
57	Steres, I. R.	A Study of the Set Count Methods of Television Stations in Secondary and Tertiary Markets
	Stout, D. L.	House Organs on the Campus: A Study of Eighty-eight College and University Publications for Faculty and Faculty-Staff
	Walker, R. L. Weiser, E. V.	Practices in Merchandising by Television Stations An Analysis of the Treatment of Church and Religious News in Montana Daily Newspapers
	Westland, G. A. Widder, J. A., Jr.	A Study of Combined Operations of Missouri Weekly Newspapers The Use of Motion Pictures in the Public Relations Program of the Missouri Farmers Association
58	Brantley, B. C. Brod, D. F. Chang, Y. Cheung, W. W-K Funk, H. V., Jr. Haine, R. E. Lee, R. L. Lew, T. T. Long, H. S. Markovich, A. Mueller, C. W. Norman, J. P.	History of the <u>Missouri Ruralist</u> , 1902 through 1955 The Community Service Projects of <u>The Columbia Daily Tribune</u> , 1901-1957 Survey of Korean Newspapers: Study of Rhee and The Press <u>Kung Sheung Daily News</u> and its position in Hong Kong Journalism A History of the California (Missouri) <u>Democrat</u> , 1858-1958 Football Publicity and Press Relations at Notre Dame A Cost-Use Study of an Agricultural Information Program The Radio Broadcasting Enterprise of Free China The Modern Chinese Press of Taiwan The Publishing Empire of Bernarr MacFadden A Voice for Justice: The Tuscaloosa <u>News</u> Views The Autherine Lucy Incident A Study of Productivity and Shop Layout in Weekly Newspapers

- Oliver, C. M. Sports Column Writing: A Comparison of Ten 1958 and Five 1927 Columnists  
 Payne, R. K. Associated Press Teletypesetter Wire Service Usage by Missouri  
 Afternoon Dailies
- Shoemaker, F. F. The Kansas City Post: Its Founding, Growth and Decline  
 Shufelberger, D. C. Present Status of Newspapers in Curricula of 124 Representative High Schools in Kansas
- 59 Yu, H. Y. Y. Formosa's English-Language Newspaper: China Post  
 Boeger, M. H. Information Practices in Third Class Missouri Cities  
 Cates, R. E. A Study of Television Station Film Department Operation and Management  
 Chang, H. H. A Study of Editorial and News Treatments of the 1956 Hungarian Revolution in The New York Daily Worker, London Daily Worker, Peking People's Daily and Hong Kong Ta Kung Pao
- Creighton, J. H. A Historical Study of Early Booneville Newspapers (1831-1862)  
 Crossland, D. W. A Study of Public Service, Information, and Editorializing in Television  
 Davis, G. E. Publication of Two or More Solely Owned Newspapers, One a Daily, from One Printing Facility
- Edwards, A. V. An Evaluation of Special Farm Editions in Missouri Newspapers  
 Published in Cooperation with County Agent Staffs
- Hammel, T. C., Jr. An Evaluation of Various High School Press Associations  
 Hsiao, I-W. Central News Agency of China: An Historical Study 1924-1959
- Johnson, C. W., Jr. A Study of Human Interest Stories in The New York Sun: 1870-1874  
 Kleine, G. A. W. Secondary School Journalism as Viewed by 400 Missouri Principals  
 Mann, R. A., Jr. William Allen White: Commentary on Journalism
- Proctor, W. T. A Study of The Grass Roots Digest Its History, Purposes, Acceptance  
 Purcell, J. J. Liquor Advertising: Twenty-Five Years of Controversy  
 Roggen, N. J. A Study of Newspapers Publishing Evenings Six Days a Week Sunday instead of Saturday
- Sauter, V. G. The Editorial Attitudes of Four Ohio Newspapers Toward Right-To-Work  
 Severin, W. J. Photographic Documentation by The Farm Security Administration, 1935-1942
- Soni, H. S. The Two Leading Tabloids A Comparison of the Content of The London Daily Mirror and The New York Daily News
- Sunoo, D. H. An Analysis of The Editorial Treatment Given News of Sputnik I and Explorer I by Six Selected Foreign Newspapers
- 60 Becker, S. W. Frank Leslie's Illustrated Newspaper from 1860 to The Battle of Gettysburg  
 Busen, L. J. A History of The Newspapers of Gasconade County, Missouri, from 1843 to 1960
- Crawford, J. A. The History of The Jackson, Mississippi, Daily News  
 Eikelmann, K. P. A History of Educational Television At The University of Missouri  
 Lee, H. News Practices of Formosa Radio Stations  
 Ridings, D. J. News Media and Contempt of Court  
 Starck, K. An Analysis of Editorial Treatment of Premier Khrushchev's Visit to The United States in Two Selected American Newspapers
- Troutman, F. W. Criteria of Newspaper Community Service Evaluation  
 Voss, C. T. Wide Wide World: A Noble Experiment  
 Wei, M. T. K. A Survey of Periodicals in Taiwan, 1959

## MATHEMATICS (Math)

- |    |                   |           |
|----|-------------------|-----------|
| 56 | Butler, J. E.     | No thesis |
|    | Greene, H. W.     | No thesis |
|    | Hormann, A. M.    | No thesis |
|    | Long, P. E.       | No thesis |
| 56 | Shoop, K.         | No thesis |
|    | Warden, C. M.     | No thesis |
|    | Wasco, J. F.      | No thesis |
| 57 | Laatsch, R. G.    | No thesis |
|    | Shepard, F. D.    | No thesis |
| 58 | Andresen, P. A.   | No thesis |
|    | Foland, N. E.     | No thesis |
|    | Freese, R. W.     | No thesis |
|    | Keller, R. F.     | No thesis |
|    | Killian, D. G.    | No thesis |
| 59 | Andalafate, E. Z. | No thesis |
|    | Apostal, J. A.    | No thesis |

	Fair, W. G.	No thesis
	Innes, J. G.	No thesis
	Mann, K. E.	No thesis
	Prater, J. B.	No thesis
	Sigrist, C. A.	No thesis
	Sims, B. T.	No thesis
60	Allen, R. C., Jr.	No thesis
	Dodge, R. E., Jr.	No thesis
	Gray, W. A.	No thesis
	Jackson, H. L.	No thesis
	Kirk, W. A.	No thesis
	McDaniel, W. L.	No thesis
	Marlin, J. A.	No thesis
	Melter, R. A.	No thesis
	Smith, L. T.	No thesis
	Steiner, E. F.	No thesis
	Takeda, Y.	No thesis
	Waltman, P. E.	No thesis
	Wilke, F. W.	No thesis

## MICROBIOLOGY (Micr)

56	Gray, R. F.	The Effect of X-Irradiation on Host Resistance to Chromogenic Acid-fact Organisms
	Read, B. E.	The Mechanisms Underlying "Suicide" Colony Formation in Klebsiella Pneumoniae

## MUSIC (Mus)

56	Kleinsteuber, C. J.	A Study in the Development of Error Recognition Exercises for Ear Training
	Wolverton, B. A.*	No thesis
58	Bishop, F. B.	Some Problems of Contemporary American Art Song
	Craig, L. L.	No thesis
	Dick, B. A. S.	The Soprano Roles in Six Strauss Operas
59	Hamra, J. S.	No thesis
60	Christie, M. L.	No thesis
	Devereaux, C., L.	No thesis
	Huffman, J. H	Some Selected Concertos of Corelli and Vivaldi, a Comparison

## PHILOSOPHY (Phil)

57	Trimble, J. T.	The Thomistic Solution to the Theological Problem of Evil: An Historical Comparison
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## PHYSICS (Phys)

56	Rendina, J. F.	No thesis
	Tompson, C. W.	No thesis
	Ward, W. C.	No thesis
57	McCoy, J. D.	No thesis
58	Lapeyre, G. J.	No thesis
	Smith, M. L.	No thesis

## PHYSIOLOGY &amp; PHARMACOLOGY (PhyP)

56	Blount, D. H.	The Comparison of Potassium Tolerance Curves in the Dog with Changes in the Electrocardiogram
58	Critz, J. B.	Serum Electrolyte and Hematocrit Changes Following Hemorrhage in Juvenile Rabbits
	Neubeiser, R. E.	A Study of Magnesium and Body Fluids of The Rat During Cold Acclimatization
	Oen, C. J.	Intracellular Distribution of Pentobarbital Sodium in Rat Brain
	Shields, J. L. O.	Paper Electrophoresis of Rat Serum and Muscle Proteins During Hypothermia and Cold Acclimatization
60	Dawson, E. B.	Studies of The Effect of Denervation on Renal Tubular Function

## POLITICAL SCIENCE (PSci)

- 56 Harris, M. D.  
McDaniel, G. R.
- 57 McAnaw, R. L.  
  
Merritt, R. E.  
Okaji, H. D.
- 58 Rau, W. E.  
Kerr, C. W.  
Tien, C. H.
- 59 Kim, B. H.  
  
Rotundo, A.  
Botner, S. B.
- 60 Detwiler, D. E.  
  
Foley, J. N.  
Goodall, L. E.
- Morelock, B. E., Jr.  
Wilson, N. A.
- Political Trends in Missouri, 1900-1954  
Federal Government in Germany  
A Study of the King-Thompson Law: The Missouri Public Utility Anti-Strike Law  
Robert A. Taft's Foreign Policy  
The Legislature of The Territory of Hawaii: Its Organization, Structure, Procedure, Powers, and Functions  
The Bricker Amendment Movement, 1952-56  
An Analysis of The Political Theory of Leo Tolstoy  
Communist China—United States Relations, 1949-1955  
Kashmir: 1947-59 -- A Case Study of the Role of the United Nations in The Pacific Settlement of International Disputes  
An Administrative Survey of Welfare Programs for the Blind in Missouri  
Progress in State Administrative Reorganization in Missouri Since The Report of the State Reorganization Commission in 1955  
An Investigation of Education, Experience, Salaries and Tenures of Missouri's City Managers  
Municipal Tort Liability in Missouri  
A Survey of The First Ten Years of Council-Manager Government in Columbia, Missouri  
Police-Fire Integration and Its Feasibility  
Patterns in Suburban Community Tensions as a Basis for Leadership Appraisal

## PSYCHOLOGY (Psy)

- 56 Apostal, R. A.  
  
Eason, D. J. G.  
  
Erwin, T. J.
- 57 Brownstein, A. J.  
  
Kinkade, R. G.  
  
Smoot, K. E.  
Wilcox, R. K.
- 58 Wist, E. R.  
Berger, P. L. D.  
  
Borresen, C. R.  
Ciottola, P. V.  
DeHardt, D. C. H.  
Hershman, R. L.
- Murphy, W. W.  
  
Ourth, L. L.  
Schaeffer, R. W.  
Stern, R. A.
- 59 Borresen, A. M. S.  
Johnson, R. A.  
Knarr, F. A.
- Le Cann, A. F.  
  
Montaba, R. P.  
Putney, R. T.
- Resnick, J. H.  
Shallenberger, P. A.
- Conditioned Discrimination as a Function of Anxiety and Task Difficulty  
An Experimental Study of the Development of the Perception and Reproduction of Temporal-Spatial Relationships  
The Effect of Exposure Duration on the Accuracy of the Perception of the Upright  
Secondary Reinforcement, Discrimination and Work as Factors in Extinction  
Recognition of Complex Visual Patterns as a Function of Attempted Reproduction  
Performance after Failure as a Function of Interpolated Activity  
A Revision of the Kessler Passive-Dependency Scale for Use with Welfare and Rehabilitation Clients  
The Effect of Prior Frustration on Self-Control  
An Exploratory Investigation of the Effects on Kittens of Inconsistency in Stimulation During Infancy  
Shape Constancy as a Function of Form Familiarity  
The Effects of Vesprin on Chronic Schizophrenic Patients  
The Relationship of Alpha Amplitude and Duration to Laterality  
Changes in Performance Following Shifts in the Magnitude of Reinforcement  
Acquisition of Complex Visual Patterns as a Function of Abstracted Presentations  
Adequate Mothering in the Newborn Infant  
Factors Influencing the Recruitment of Psychologists  
The Effect of Chlorpromazine on Escape Learning  
The Construction of a Short Test of Intelligence  
Muscle Action Potentials Following Work  
Performance as a Function of Differential Consummatory Activity and Reinforcement  
Acquisition in a Successive Discrimination and The Instrumental -d Hypothesis  
Kinesthetic Empathy and The Rorschach Human Movement Response  
The Competitive Effect of Bar Pressing Upon the Acquisition of Drinking as a Function of the Intertest Interval  
The Oppositional Nature of Dichotomous Thinking  
The Cosatiation Score as a Measure of Positive and Negative Reaction Tendencies in Children

60	Brooks, R. M.	Recognition of Inverted Photographs of Faces as a Function of Chronological Age
	Clack, J. S.	Changes in Performance on The Group Form MMPI Accompanying Chlorpromazine Therapy
	Green, C. G.	Social Interaction in Feeble-minded Children
	Johnston, H. T., Jr.	A Study of The Effects of Musical Training Upon Performance on the Digit Symbol Subtest of the Wechsler-Bellevue
60	Schaeffer, M. L. R.	Acquisition and Extinction in Partial and Continuous Reinforcement Groups Trained on One-Bar-Press a Day
	Schneider, R. N.	MMPI Patterns and Moral Rigidity in Family Backgrounds of College Students
	Shallenberger, H. D.	Resistance to Extinction as a Function of Variation in Perceptual and Response Factors During Training
	Tonneberger, R. D.	The Relation of Intelligence to <u>Einstellung</u> in Problem Solving

## POULTRY HUSBANDRY (PoHu)

56	Kelly, M.	Effect of Unidentified Nutritional Factors on Hatchability and Chick Growth
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## RURAL SOCIOLOGY (RuSo)

56	Malone, L. S.	No thesis
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## SOCIOLOGY (Soc)

56	Cederstrom, C. D.	A Study of The Work of the Practical Nurse in Non-Metropolitan General Hospitals of Central Missouri
	Ogden, W. C.	Role Adaption of The Professional Line Soldier
57	Bowman, M. B.	A Study of Migration and Occupational Choice in a Rural Missouri Community
	Ladinsky, J.	Voluntary Associations and Social Participation of Negroes in a Small City
58	De Volld, D.	Student Participation in Voluntary Associations
	Marshall, R. A.	The Use of Table Rock Reservoir Projectile Points in the Delineation of Cultural Complexes and Their Distribution
60	Madan, R. C.	The Community Development Program of India: A Social Movement
	Sheldon, M. E.	Conformity to Leisure Patterns
	Tanabaum, S. M.	Appearance and Discourse Among 50 Mental Patients

## SPANISH (Sp)

57	Hunt, T. L.	No thesis
58	Crumrine, D. G.	No thesis
	Disney, W. E.	No thesis
	Holman, W. L.	The Galician Short Stories of Emilia Pardo Bazan
	Stephenson, D. F. K.	No thesis
59	Slavens, M. R.	The Prose Works of Manuel José Othón
	Zeison, S. N.	No thesis
60	Aguilar, A.	No thesis
	Barr, J. T.	No thesis
	Souza, R. D.	Jose Maria Heredia, The Poet and The Ideal of Liberty
	Tamantini, R.	No thesis

## SPEECH (Spch)

56	Canty, D. J.	No thesis
	McGuire, K. M.	No thesis
	Redding, J. R.	No thesis
	Ritter, E. G.	No thesis
	Stebbins, W. P.	No thesis
	Wise, R. O., Jr.	No thesis
57	Black, W. O.	No thesis
	Currie, F. G.	No thesis
	DeLano, D. A.	No thesis
	Gardner, I. L.	No thesis

	Hall, W. F.	No thesis
	Houston, M. A.	No thesis
	Schaeffer, C. W.	No thesis
	Tindel, J. C.	No thesis
58	Healey, B. C.	No thesis
59	Abbott, J. W.	No thesis
	Graham, J. C.	No thesis
	Horen, R. L.	No thesis
	Misemer, F. L.	No thesis
	Priest, D. L. H.	No thesis
	Row, C. R.	No thesis
	Shiraishi, J. S.	No thesis
	Wirth, F. I.	No thesis
60	Borradaile, J. T.	No thesis
	Cole, R. G.	No thesis
	Dinsmore, W. L.	No thesis
	Duvall, R. P.	No thesis
	Flynn, E. M.	No thesis
	Freedman, E.	No thesis
	Golden, M. D.	No thesis
	Hansen, N. E.	No thesis
	Mackie, J.	No thesis
	Mackie, W. E.	No thesis
	Reid, J. C.	No thesis
	Rowe, L. V. D.	No thesis
	Seifkas, J. M.	No thesis
	Smizer, E. M. O.	No thesis
	Thomas, E. M.	No thesis
	Turpin, R. E.	No thesis
	Turpin, T. J.	No thesis
	Ward, J. M.	No thesis
	Watson, T. P.	No thesis
	Williams, S. I.	No thesis

## STATISTICS (Stat)

56	McComb, R. W.	No thesis
57	Fawcett, R. F.	No thesis
59	Jakobsen, M. J. R.	No thesis

## ZOOLOGY (Zoo)

56	Brezner, J.	Some Aspects in the Life History of The Northern River Carpsucker, <u>Carpoides Carpio</u> (Rafinesque) in the Niangua Arm of The Lake of The Ozarks
56	Hanson, W. D.	Distribution of Fishes in a North Central Missouri Stream with Observations on the Influence of Beaver Dams
57	Sandler, I. L.	Studies on Segregation and Exchange in <u>T(1,4)B<sup>s</sup></u> in <u>Drosophila Melanogaster</u>
	Foster, D. I.	Studies of The Bottom Fauna of Two South Central Missouri Streams, The Niangua River and The Big Piney River
	Johnson, M. D.	Movements, Recapture Frequencies, and Duration of Residence of Fox Squirrels Released in a New Habitat
58	Duebbert, H. F.	Island Nesting of the Gadwall ( <u>Anas Strepera</u> ) in North Dakota
	Lawrence, A. L.	The Demonstration of Glucose-6-Phosphate Phosphatase Activity in the Intestinal Mucosa of the Bullfrog <u>Rana Catesbeiana</u> (Shaw)
59	Brown, J. L.	Adaptive Changes in The Kidneys and Gills of <u>Fundulus Kansae</u> in Response to High Osmotic Gradients
	Fajen, O. F.	Movement and Growth of Smallmouth Bass in Small Ozark Streams
	Linton, J. R.	A Study of a Stream Population of Green Sunfish
	Lyon, D. L.	Growth and Plumages of <u>Coturnix Quail</u>
	Matter, R. M.	Studies on the Physiological Responses of Central Missouri Fishes to Commercial Cresol
	Meier, A. H.	Studies on Calcium Regulation of Several Teleosts
	Ragsdale, F. C.	Glucose-6-Phosphate Phosphatase Activity in the Intestinal Mucosa of the Chick <u>Gallus domesticus</u>
	Tomlinson, R. E.	Migrational Homing and Local Movements of Mourning Doves

- 60 Betz, T. W. The Ovarian Morphology of the Diamond-Backed Water Snake, Natrix rhombifera rhombifera, during the Reproductive cycle
- Brown, L. N. A New Technique for Small Mammal Home Range Determination
- Heisinger, J. F. Periodicity of Reingestion in The Cottontail
- Lawrence, J. M. Some Effects of Salinity Changes on Fundulus Catanatus
- Leach, B. J. Origin and Fate of Polyovular Follicles in the Striped Skunk, Mephitis Mephitis
- McLaren, R. J. Age Determination in Reptiles
- Morris, J. W. Growth of The Channel Catfish in The Platte River, Nebraska
- Morris, L. A. The Distribution of Fish in The Platte River, Nebraska
- Pederson, V. C. Spleen and Adrenal-Body Weight Variation in the Cottontail Rabbit (Sylvilagus Floridanus)
- Scheffel, K. G. Cholinesterase in The Gill of Fundulus Kansae and Fundulus Catanatus

Graduate School Degrees Conferred

**MASTER OF EDUCATION (B)**

(No dissertation is required)

1956

Ainsworth, M. I.	Goodrich, D.	Patison, E. F.
Aldrich, W. W.	Gray, W. R.	Pearcy, B. L.
Amos, R. D.	Gray, W. M.	Peck, A. R. H.
Armentrout, C. R.	Gwynnup, A. I.	Pfaff, A. A.
Beamer, J. F., Jr.	Hafner, L. E.	Phillips, P. A.
Bell, J. J., Jr.	Hamann, C. H.	Pigg, L. R.
Berger, H. B.	Hardin, L. C.	Pohlman, A. F., Jr.
Black, G. B.	Harrison, S. B.	Ponder, H. H. G.
Boram, C. A.	Haseltine, D. M.	Porter, R. L.
Boyd, B. N. H.	Hayward, C. F.	Pratt, E. W.
Brewer, M. L.	Hayzlett, C. J.	Rautenstrauch, R. C.
Brown, R. D.	Heaton, D. B.	Rivers, D. A.
Brown, R. M.	Henderson, M. A.	Roberts, M. S.
Bruce, C. L.	Henry, B. R.	Rohlfing, A. M.
Caldwell, N. L. J.	Henry, W. R.	Rowland, H.
Callaway, B. L.	Heuer, E. C.	Schafer, P. F.
Cannon, N. L.	Hill, M. C.	Schebaum, A. L.
Chung, T. Y.	Homedale, W. C.	Schuchardt, R. W.
Cook, R. P.	Johnson, S. W.	Sechler, V. C.
Coonce, J. H., Jr.	Jordan, J. M.	Shannon, R. H.
Crawford, J. E.	Kenagy, J. T.	Shoop, L. F.
Creech, W. S.	Kesterson, M. E.	Shourd, H. H. S.
Crotts, J. H.	Killian, D. G.	Shourd, M. L.
Cruser, M. F.	Kirk, E.	Skidmore, M. J.
Curry, A. D.	Koester, C. J.	Snarr, S. R. G.
Davis, D. C.	Krone, J. A.	Sneed, C. R.
Davis, F. A.	Krueger, P. C.	Speidel, R. G.
Davis, G. T.	Ledbetter, R. C.	Spickard, E. J.
Davis, S. W.	LaPlante, D. A.	Stevenson, E. L.
Denker, R. H.	Lister, P. B.	Sutton, C. L.
Dickson, J. T.	Little, C.	Toalson, D. K.
Doherty, J.	Lollar, L. H.	Tretiak, P.
Eastman, E. L.	Lowrance, E. P.	Van Trump, W. F.
Engsberg, P. E.	McCracken, A.	Velton, E. L.
Essmann, W. G.	McRaven, A. J.	Walker, E. M.
Estes, A. F.	Martin, J. W.	Wasson, W. J.
Etter, K. W.	Maxwell, J. H.	Weir, H. R., Jr.
Evenson, M. P.	Miller, H.	Wells, O. H.
Farrand, V. V. B.	Moore, G. M.	Whisler, J. T.
Finley, E. R.	Morgan, J. B.	Whitted, E. H.
Fitzgerald, A. I.	Neely, J. T.	Wiggs, H. D. R.
Foard, G. E. H.	Nelson, C. W.	Wilkerson, M. R.
Fowler, C. G.	Oerly, D. R.	Wilson, J. E.
Fromm, W. W.	Offineer, K. N.	Wittrock, M. C.
Gardner, D. D.	Ott, R. D.	Wollett, M. J.
Geisendorfer, E. G.	Owens, R. D.	Wyckoff, A. L.
Giddens, R. M.	Park, E. V.	Zuppa, T. C.

1957

Atkins, D. M. A.	Haenssler, E.	Miller, T. W.
Anderson, A. J.	Hall, G. J. W.	Mink, R. L.
Arnold, E. W.	Hall, H. L.	Montague, J. T.
Auvenshine, C. D.	Hall, H. W.	Moore, C. L.
Baxter, R. G.	Hall, J. W.	Morrow, F. M.
Beck, E. L. B.	Hamby, G. W.	Morrow, M. S. W.
Beedy, V. L.	Hardee, A. B.	Murrey, R. E.
Belden, E. E.	Hardin, V.	Newton, J. R.
Bennett, C. W., Jr.	Hays, C. L.	Oerly, E. C.
Bishop, J. E., Jr.	Headley, M. D.	Olinger, E. J.
Boore, K. J.	Herborn, P. M.	Owen, E. E.
Bradford, W. G.	Herndon, H. B.	Padberg, W. E.
Brandt, M. J. F.	Hickman, R. E.	Palmquist, E. O.
Brauer, D. A.	Hilterbrand, L. R.	Peck, H. M.
Brooks, S. C.	Hirsch, W. B.	Phillabaum, D. E.
Bruch, R. G.	Holst, D. L.	Powell, E. D.
Bryant, R. G.	Houston, A.	Pratt, E. J.
Bust, M. L.	Howell, M. M.	Regan, V. M. G.
Callaway, M. J.	Huey, G. A.	Rhodes, V. A.
Clark, A. C., Jr.	Huff, F. M. D.	Rook, V. O.
Clark, M. M.	Hughes, F. W.	Russey, J. A.
Cochran, C. M.	Jackson, J. P.	Saville, A.
Compton, R. M.	Jacobson, J. H.	Scoggin, R. L. W.
Correll, M.	Jankowski, J. J.	Sease, W. A.
Cozean, J. M.	Johns, M. J.	Seiferth, H. E.
Creason, F. J.	Johnson, W. E.	Simmons, R. A.
Dobbe, K. H.	Kapros, M. C.	Sittler, F. R. S.
Dowdy, J. A. P.	Karnchanachari, S.	Smith, A. V.
Dowell, L. J.	Keller, A. H.	Smith, I. T., Jr.
Drake, F. O., Jr.	Kellums, E. W.	Stanley, R. J.
Eden, J. E.	Kendall, M. R.	Stephens, W. R.
Elmore, C. L.	Kessler, R. H.	Stewart, C. E.
Estes, W. V.	Labuta, J. A.	Stewart, O. B.
Fender, J. R.	Lamb, M. L.	Stewart, R. A.
Fergason, J. L.	Lasley, F. A.	Stine, D. N.
Fischer, G. M.	Lawson, C. H.	Stocker, W. R.
Fitzsimmons, R. O.	Leach, R. E.	Stuber, F. C. H.
Francis, O. W.	Lloyd, A. W.	Thompson, C.
Frye, M. E.	McCarter, H. I.	Turner, E. M.
Fuchs, P. A.	McClain, C. J.	Walker, B. J.
Fulbright, B. B.	McCollum, G. L.	Walsh, J. E.
Galler, R. H.	McCullough, A. P.	Weltge, G. R.
Garver, P. J.	McDowell, L. M.	Wiese, B. B.
Gettys, H. V. C.	Mallory, A. L.	Williams, J. F.
Gillette, C.	Martin, B. S.	Williams, K. E.
Godfrey, P. B.	Martin, D. E.	Wilson, J. E.
Grove, B. R.	Martin, G. B.	Wright, E. M.
Gwaltney, H. O., Jr.	Miller, C. W.	Wright, M. H.
Haegg, R. C.	Miller, P. P.	Young, E. M. R.

1958

Agenstein, C. H., Jr.	Ash, E. M. C.	Barrows, H. L.
Albertin, T. E.	Atkin, B. B.	Beatty, M. A.
Androlewicz, A. A.	Atwell, L. R.	Beckemeyer, H. F.
Anton, L.	Aubuchon, R. G.	Bell, R. R.

Bench, K. R.	Fulton, V. D.	Phillips, P. A.
Bender, D. R.	Gabel, F. M.	Prather, C. E.
Bodine, S. J.	Gadallah, S. S.	Price, C. S.
Boone, R.	Gann, D. L.	Proffitt, G. C. V.
Bowers, O. R.	Garrett, T. R., Jr.	Ray, W. K.
Boyer, C. G.	Gladstone, G.	Raymond, W. B.
Bradford, A. J.	Goforth, B. M.	Redhair, T. R.
Bradford, B. A.	Golding, J. H.	Reed, D. G.
Brewer, H. L. B.	Gotham, J. G.	Rennick, A. M. H.
Brooks, G. C.	Hall, W. L.	Rhamy, C. M.
Brown, W. L.	Harmon, L. L.	Richardson, R. E.
Bruch, W. B.	Hartwig, J. F., Jr.	Risner, M. H.
Bruens, W. W.	Hartzell, E. S.	Rittmaster, L.
Brunda, N. A.	Haugen, M. D.	Rohrer, D. E.
Burchfield, H. G.	Hawkins, V. S.	Ronald, A. L.
Campbell, C. F.	Hezekiah, S. E.	Sartorius, C. R.
Campbell, T. G., Jr.	Hoff, W. E.	Schupp, M. A.
Chang, G. G. S.	Hoppers, B. J.	Schwabe, J.
Chrisman, J. W.	Horine, J. W., Jr.	Scott, E. S.
Clutts, J. B. R.	Ito, E. A.	Scott, J. H.
Cole, D. L.	Jordan, M. F.	Shomer, G. R., Jr.
Cole, E. J. T.	Kavanaugh, P. A.	Slaughter, V. B.
Cole, G. R.	Kendall, C. H.	Slizewski, A. A.
Conyers, C. W.	Kinder, J. A.	Smith, C. R., Jr.
Conyers, N. M.	Kinsey, D. R.	Smith, G. D.
Cooper, C. L.	Kuenzi, C. M.	Smith, J. Y.
Cox, J. F. B.	Kunkel, V. E.	Steward, A. L.
Cox, W. A.	Kurtz, J. K.	Stock, L. L., Jr.
Cramer, R. L.	Langan, J. S.	Strub, G. R.
Crim, B. J.	Langley, W. D.	Sudholt, V. A.
Crosswhite, F. J.	Lauer, P. H.	Sullivan, F. D.
Davis, B. J.	Lichtenberg, M. E.	Sullivan, M. D. L.
Davis, M. E. D.	Lincoln, J. R.	Swall, F. L.
Day, N. I.	Logan, C. A.	Taylor, G. W.
Derry, J. L.	Long, R. D. D.	Thomasson, D. B.
Dickey, F. G.	McElyea, C. W.	Thompson, F. G.
Dippold, R. T.	McFarland, W. A.	Totten, D. L.
Dow, R. E.	McKeown, N. A. B.	Treese, W. D.
DuPerrett, D. J.	McKinney, C. D., Jr.	Troetschler, S. C.
Ebrite, R. D.	Mansager, J. R.	Turner, B. J.
Elgin, B. L.	Matthews, E.	Twenter, C. J.
Englund, K. L.	Mier, W. W.	Twenter, J. H.
Enns, A.	Mohesky, M. J.	Walden, V. C.
Erickson, D. D.	Moore, W. J.	Walker, B. J.
Evans, G. F.	Murta, R. W.	Walther, G. L.
Falgren, H. L.	Nessian, E. M.	Ware, J. O.
Falkenstein, E. A.	Nienhueser, A. D. R.	Warner, J. C.
Foster, R. W.	Northington, A. P. C.	Warren, R. B.
Frazier, W. L.	Northington, D. L.	Wells, K. R.
Fredericks, R. P.	Odheal, T. A., Jr.	Williams, J. M., Jr.
Freeburg, S. G.	Odor, R. W.	Wilson, M. J. B.
Friar, H. L.	Patten, N. E. P.	Woodruff, D. E.
Friesner, J. L.	Pennington, G. A.	

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Almlie, J. J.	Battles, D. G. B.
Altis, D. E.	Beckemeier, W. A.
Babcock, N. A.	Beckmann, W. A., Jr.

Bell, J. H.
Bell, L. M.
Berkel, E. G.

Blackwell, M. P.	Hall, M. L. B.	Moore, G. K.
Bobbitt, B. G.	Hamby, J. H.	Moore, H. M.
Boeger, R. H.	Hardin, R. V.	Myers, E. E., Jr.
Bowers, A. L.	Haun, D. L.	Neil, H. L.
Branson, S. J. G.	Heisey, H. M.	Nyberg, R. L.
Bridgeman, F. A. W.	Hobson, L. W.	Park, W. E.
Brown, J.	Holzschuh, V. J.	Pettigrew, H. C. S.
Brown, W. D.	Hopkins, R. M.	Phipps, S. L.
Browning, M. S.	Horine, N. W.	Pierce, W. R., Jr.
Bruch, R. P.	Houf, J. A.	Raddle, V. H.
Brush, R. H.	Howard, J.	Ragland, B. R.
Buckner, B. M. W.	Huffman, B. J.	Rees, M. M. H.
Burgess, L. W.	Hunt, C. Y.	Renfro, E. S. S.
Byrd, E.	Hutchison, C. S.	Rickard, T. E.
Caldwell, D. R. P.	Jensen, J. T.	Ripley, P. E.
Cato, C. O.	Johnson, E. L. S.	Rothermel, E. Y. W.
Cattle, D. S.	Jordan, A. L.	Schilb, J. V.
Chaney, R. S.	Junge, F. M. K.	Schmedel, D. F.
Chrisman, C. M.	Kabureck, R. K.	Schneider, J. E.
Clarkston, L. L.	Kelly, D. B.	Seagrist, R. A.
Coggins, F. M.	Kerridge, F. H. B.	Sherman, F. B.
Costello, J. M.	Kinder, C. L. M.	Six, T. R.
Crews, R. E.	Kinsey, T. S.	Small, W. C.
Croswright, M. L.	Kirsch, R. M.	Smith, T. E.
Curtright, J. D.	Knittl, E. F.	Snider, M. J. H.
Damm, R. J.	Koch, L. F. J.	Snyder, G. F.
Davis, J. J.	Koechig, M. K.	Speight, C. M.
Davis, S. G.	Kopp, D. E.	Stein, O.
Dean, E. E.	Kroth, R. A.	Stinson, C. R.
Dittmar, L. A.	Kuechler, W. R.	Stout, J. C.
Douglas, S. A., Jr.	Kurokawa, T.	Stover, F. C.
Duncan, A. J.	Lamb, L. F.	Summers, W. A.
Earhart, D. M. III	Lanser, V. I. P. M.	Tate, F. E., Jr.
Ellinghouse, G. W.	Lee, E. L. R.	Telker, P. R.
Ferguson, H. L.	Lehman, E. W.	Thompson, L. G.
Flentge, M. H. K.	Lehmann, R. A.	Thompson, W. A.
Flynn, H. E.	Lerche, G. M. A.	Thurlo, J. L.
Fredrick, A. L. W.	Lewis, D.	Turner, G. B.
Fugua, L. J.	Lewis, G. D.	Underwood, B. J.
Garrett, R. L., Jr.	Lewis, K. B.	Vaughn, A. M.
Garrison, M. R.	Looney, D. L.	Veasman, U. L.
Gatewood, R. E. M.	Luetjen, J. M.	Walden, R. P.
Goodwin, L. A.	McClanahan, B. L.	Walsh, R. J.
Graham, V. C.	McClellan, D. A. N.	Warmbrodt, M. M. V.
Gray, A. P.	McClellan, L. J.	Webb, R. A.
Grebe, E. L.	Mallory, F. E.	Wehking, F. C., Jr.
Haid, B. J.	Meredith, M. M.	Wheat, L. W.
Hailey, R. L.	Miller, J. D.	Wieman, N. L.
Hall, I. L. J.	Montgomery, K. L.	Wyatt, E. R.

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Adams, A. L. S.	Bassore, B. D.	Blake, R. H.
Agee, I.	Battle, E. F.	Blinne, J. A. B.
Allison, B. J. R.	Battles, J. B.	Booher, J. A.
Archer, D. R.	Beck, R. M.	Brown, E. R.
Asbury, L. M. N.	Bell, E. A.	Brownlee, L. J., Jr.
Baird, D. M.	Biesemeyer, F. E. E.	Brusca, P. F.
Barnes, C. T.	Bixler, V. J.	Buckner, D. R.

Burnside, J. L.  
 Byrum, M. K., Jr.  
 Cain, G. K.  
 Campbell, J. B.  
 Capps, C. I.  
 Carpenter, D.  
 Carras, N. J.  
 Caudle, E. L.  
 Cauthorn, F. F.  
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 Condon, E. F.  
 Constance, C. L.  
 Cowan, C.  
 Damm, N. N. A.  
 Darr, R. S.  
 Dawson, N. A.  
 DeHart, A. W.  
 Dorth, P. C.  
 Ebbesmeyer, A. L.  
 Ebert, H. C.  
 Ellender, T. J.  
 Estes, M. J.  
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 Fairchild, F. E.  
 Figge, C.  
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 Flanagan, W. M.  
 Foutes, B. J.  
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 Greaves, W. F.  
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 Hicks, T. L.  
 Higdon, W. F.  
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 Jones, G. I. D.  
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 Kile, J. A.  
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 Kirby, F. E., Jr.  
 Kramer, J. B.  
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 McElwee, E. E.  
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 Moorefield, T. E.  
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 Mullen, B. C.  
 Nakasato, S. E.  
 Nelson, B. J.  
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 Nelson, M. J.  
 Neubert, N. K.  
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 Obersmith, E. R. V.  
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 Thompson, R. V.  
 Till, V. W.  
 Townsend, D. G.  
 Treece, B. D.  
 True, B. E.  
 Tumy, J. B.  
 Turk, W. L.  
 Tyson, R. R.  
 Valbracht, J. W.  
 Van Matre, G. L.  
 Vines, W. R.  
 Vires, C. E.  
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 Warren, L. E.  
 Washington, G. T.  
 Watson, C. L.  
 Watson, E. A.  
 Weber, K. P.  
 Wells, F. L. F.  
 Whitesell, J. K.  
 Willard, E. S.  
 Willer, J. W.  
 Williams, C. L.  
 Willms, H. G., Jr.  
 Wilson, R. H.  
 Wingo, F. L. V.  
 Wofford, C. C.  
 Word, K. L.  
 Yust, R. L.  
 Zoeller, N. M.

## MASTER OF SCIENCE(C)

## ACCOUNTING (A)

57	Ashford, G. D.	No thesis
	Branham, D. A.	No thesis
	Olinger, M. D.	No thesis
59	Miller, H. R.	No thesis
60	Crawford, S. E.	No thesis

## AGRICULTURE (Agr)

60	Gabriilides, S. T.	No thesis
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## AGRICULTURAL CHEMISTRY (AgCh)

56	Bevirt, J. L.	The Determination of Lindane Residues with Special Emphasis on the Schechter-Hornstein Colorimetric Method
	Craghead, R. W.	A Study of Unrecognized Nutrients Required by the Chick
	Morris, E. R.	The Effect of Dietary Constituents of Mineral Balance in the Guinea Pig
57	Berry, R. E.	The Nucleic Acids, Keratin-Like Protein and Other Constituents of Bovine Spermatozoa
	Laerdal, O. A.	Use of a Direct Method for Determination of Digestibility, Nitrogen Retention and Distribution of Urinary Nitrogen in the Chick
	Muniz, A. I.	Microbiological Assay Used for Study of Arginine Availability in the Chick
	Madera-Orsini, F.	The Lipoprotein Complex of Bull Spermatozoa
	Smith, B. R.	The Influence of Added Ions, Heat Treatments, and pH Effects on the Ionic Equilibria of Milk
	Thomas, W. R.	Some Biological Characteristics of a Hemophilia-like Condition in Swine
58	Bloomfield, R. A.	Urea Utilization by Rumen Microorganisms
	Erickson, B. A.	Effect of Diet Composition on Vitamin B <sub>12</sub> Requirement and of Vitamin B <sub>12</sub> deficiency on the Concentration of Sulphydryl Compounds
	Godbey, W. G.	Studies on the Determination of Ammonium Nitrate in Excess Formaldehyde and Radiometric Determination of Potassium
	Koirtyohann, S. R.	The Effect of Molybdenum on Nitrate Accumulation in Corn - Concentration of Trace Elements by Extraction Methods
	Miller, L. D.	The Effect of Lipoprotein from Bovine Spermatozoa and Other Sources of Survival of Spermatozoa
59	Garcia, B. G.	Amino Acid Composition of Liver and Soy Proteins by Ion Exchange Chromatography
	Garcia, G.	Cation Exchange Equilibria in a Carboxylic Cation Exchanger and in Attapulgite Clay
	Johnson, F. J.	A Spectrophotometric Method for the Direct Determination of Available P <sub>2</sub> O <sub>5</sub> in Fertilizers
	Matsumoto, Y.	The Lipoprotein-Carbohydrate Complex from Ejaculated, Epididymal and Testicular Spermatozoa
	Woods, W. D.	A Chromatographic Investigation of Amino Acids in Chicken Urine as Affected by Dietary Arginine
60	Bartek, M. J.	A Quantitative Separation of The Phospholipids Extracted from Mammalian Spermatozoa
	Chab, D. E.	Studies in Spark-In-Flame Spectroscopy
	Donoho, A. L.	A Factor in Silage which Enhances Cellulose Digestion by Rumen Microorganism <u>In Vitro</u>
	Erek, Z.	Comparative Studies on The Determination of Sulfur Amino Acids in the Protein of Whole Corn and Other Feeds
	Godbey, H. P.	The Occurrence of Estradiol or Its Isomers in Swine Pregnancy Urine
	Lamkin, W. M.	Quantitative Determination of Steam Volatile Fatty Acids by Gas-Liquid Chromatography
	Mukherjee, S. K.	No thesis
	Nabb, D. P.	The Influence of Raw Cabbage on Salmonellosis in The Guinea Pig

## AGRICULTURAL ECONOMICS (AgEc)

56	Blase, K. E.	An Economic Study of Terminal Elevators in Missouri, 1954
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- Blase, M. G.  
Hanman, G. E.  
Reid, R. J.
- 57 Armstrong, H. E.  
Banks, Q. D.
- Davis, W. D., Jr.  
Price, R. E.
- Tipton, E. L.
- 58 Baburam, A. R.  
Braschler, C. H.  
Elefson, D. C.  
Franklin, H. R.  
Jaenke, E. A.  
Jones, T. L.  
Jordan, M. F.
- Kizer, L. G.
- Leonard, G. A.
- Sullivan, H. A.
- Turner, S. C.
- Williams, D. L.  
Yager, F. P.
- 59 Beck, R. L.  
Bennett, W. C.  
Burlison, C. H.
- Fallert, R. F.
- Friese, H. D.  
Hatesohl, D. E.  
Hooker, R. W.
- Leach, H. V.  
McHugh, H. F.
- 60 Coffman, G. W. Jr.  
Doak, P. D.
- Eickhoff, W. D.  
Heid, W. G. Jr.  
Hendrickson, T.  
Huffman, D. C.  
McQuigg, J. D.  
Matthews, J. L.  
Wilson, D. W.
- Procedures for Establishing Adequate Farm Businesses in Missouri  
Some Economic Aspects of The Marketing of Dairy Products in Northeast Missouri  
An Economic Survey of Some Non-Federally Inspected Livestock Slaughtering Firms in Missouri  
Bulk Milk Handling in Missouri  
A Study of Milk Merchandising Through Coin-Operated Vending Machines in Missouri, 1955  
Farm Land Prices in Six Missouri Counties, 1947 to 1956  
An Investigation of Measurement Techniques and of Consumer Preferences for Beef, Columbia Consumer Panel  
Some Economic Aspects of The Marketing of Dairy Products in Southeast Missouri  
A Brief Account of The Livestock and Meat Trade of Great Britain  
Efficiency of Resource Utilization in a Meat Packing Plant  
Equity Financing in Agriculture  
Consumer Preference for Egg Shell Characteristics  
Consumer Acceptance of Selected Lean Pork Cuts  
Progress in Becoming Established in Farming  
An Investigation of The Stability of Consumer Tastes for Beef Columbia Consumer Panel  
The Price-Quality Relationship of Lint Cotton in Five Local Markets in Southeast Missouri: 1951-1953  
Factors Influencing Income and Production Efficiency on Missouri Dairy Farms, 1955 and 1956  
An Investigation of Consumer Acceptance Reaction to Temperature Treatment of Beef  
Resources and Levels of Farm Income in The Eastern Ozark Section of Missouri  
Pricing and Trading Practices of Country Elevators in Missouri  
Storage Facilities of Missouri Country Elevators  
Marketing Facilities for Dairy Products in Southwest Missouri  
Farm Housing and Credit Use in Farm Housing in Northwest Missouri  
The Relationships of Size of Business, Intensification and Land Use to Labor Income and Production Efficiency on Missouri Farms in 1956  
An Economic Analysis of The Influence of Bulk Milk Handling on Dairymen and Other Segments of The St. Louis Market  
Costs and Returns on Some Missouri Cattle Feeding Farms  
Consumer Evaluation of Pork from Lightweight Hogs  
A Study of Milk Supply Response of Dairymen in the Greater Kansas City Milkshed  
Consumer Acceptance of Pork from Lightweight Hogs  
An Investigation of Consumers' Acceptance Reactions to Enzymatically Tenderized Beef  
An Analysis of the Factors Affecting Farm People's Attitude and Use of Credit  
An Investigation of Marginal Costs of Feed and Labor Inputs of Hog Production  
Consumer Preferences for Beef Rounds  
No thesis  
Consumer Acceptance of Boneless Beef  
Machinery Investment and Use  
Economic Analysis of Weather Inputs  
Factors Influencing the Optimum Weight to Market Hogs  
An Economic Analysis of The Capital Investment in Farm Machinery in The Ozarks of Southeastern Missouri
- AGRICULTURAL ENGINEERING (AgEn).
- 56 Lin, J. C. C.  
Smerdon, E. T.
- 57 Miller, A. H.  
Virdi, S. S.
- 58 Chen, S. C.
- Kuo, S. J.
- 59 Day, D. L.  
Garrett, R. E.
- No thesis  
Hydraulic Model Studies of Canopy Inlet Erosion Control Tube Structures  
No thesis  
No thesis  
No thesis  
No thesis  
No thesis  
Aerodynamic Drag of Farm Grains

	McFate, K. L.	No thesis
	Padhi, J. D.	No thesis
60	Cromwell, C. F., Jr.	No thesis
	Laflein, J. M.	Effects of Compaction on Critical Tractive Forces in Cohesive Soils
	Maity, S. P.	No thesis
	Ohrnberg, A. J.	The Use of Supplemental Heat in Corn Drying
	Pfost, D. L.	No thesis
	Ricketts, R. L.	No thesis

## AGRICULTURAL EXTENSION (AgEx)

56	Baker, R. B.	No thesis
	Culver, R. F.	No thesis
	Dickinson, A. J.	No thesis
	Holman, M. E.	No thesis
	Horne, B. S.	No thesis
	Keith, H. E.	No thesis
	Schmitt, G. H.	No thesis
	Young, R. T.	No thesis
57	Bodenhamer, S. H.	No thesis
	Burgett, C. E., Jr.	No thesis
	Hudson, E. H.	No thesis
	Little, H. C.	No thesis
	McMillan, L. J.	No thesis
	Owens, H. I.	No thesis
	Seften, E. H.	No thesis
	Summitt, W. R.	No thesis
58	Catron, B., Jr.	No thesis
	Davis, W. E.	No thesis
	Dehn, G. W.	No thesis
	Netzer, R. L.	No thesis
	Niederwimmer, W. L.	No thesis
	Price, J. C.	No thesis
	Raaf, V. A.	No thesis
	Rowoth, M. A.	No thesis
59	Brittingham, K. L.	No thesis
	Brown, T. G.	No thesis
	Campbell, R. R.	No thesis
	Christou, S. C.	No thesis
	Gill, G. S.	No thesis
	Lane, V. W.	No thesis
	Lindstrom, L. A.	No thesis
	Lineberry, P. E.	No thesis
	Mann, R. S.	No thesis
	Melegrito, G. G.	No thesis
	Misra, L. R.	No thesis
	Palve, S. J.	No thesis
	Robertson, A. R.	No thesis
	Russell, W. D.	No thesis
	Sarker, D. R.	No thesis
	Schaller, R. W.	No thesis
	Singh, J. C.	No thesis
	Yanniris, C. J.	No thesis
60	Anderson, D. E.	No thesis
	Bank, G. I.	No thesis
	Dedert, R. G.	No thesis
	Gates, W. A.	No thesis
	Gibson, E. E.	No thesis
	Heidlage, W. F.	No thesis
	Hoit, S. H.	No thesis
	Kirtley, C. L.	No thesis
	Robinson, B. C.	No thesis
	Thomas, W. C.	No thesis
	Wren, T. S.	No thesis

## ANATOMY (An)

- 59 Chapman, A. L. Sex Variations in the Leukocyte Count of Mice
- ANIMAL HUSBANDRY (AnHu)
- 56 Foley, C. W. The Influence of The Sire on The Performance and Carcass Quality of His Progeny
- Kelley, A. M. The Gestation Period, Birth Weight, and Weaning Weight in Hereford Range Cattle, and Their Interrelationships
- Kelley, R. W. The Effect of Testosterone, Hexestrol, and Cortisone on Cellulose Digestion *In Vitro*, on Cellulose and Nitrogen Digestion *In Vivo*, and a Comparison of Two Methods for Determining Cellulose
- Reddy, V. B. Heterosis and Some Genetic Aspects of Family Selection in Swine
- Addleman, H. E. Stress and The Leucocytic Response in Swine
- Amick, G. L. The Effects of Stilbestrol and Sex Condition on Growth, Carcass Characteristics and Reproductive Organs of Swine
- Boenker, D. E. The Value of Corn Silage in the Winter Ration of Pregnant Sows and Gilts
- Cook, J. R. Some Genetic and Environmental Aspects of Fertility in Beef Cattle
- Ketchum, J. L. Nitrate Tolerance of Sheep as Influenced by Reducing Agents and Anti-Oxidants
- Massey, J. W. The Detection of The Dwarf Gene in Beef Cattle by the Influence of Stress on the Circulating Leukocytes
- Moles, A. D. No thesis
- Buback, D. C. Consumer Acceptability of Boneless Carcass Beef
- 58 Bunch, J. M. Influence of Some Genetic and Environmental Factors on Fertility in Beef Cattle
- Butcher, J. O. Physiological Response to Stress as Related to Gain and Conformation in Beef Cattle
- Fahim, M. S. The Uterus as an Environment for the Fetus
- Frie, R. L. Effects of Level of Protein, Crossbreeding, Outbreeding and Inbreeding on the Reproduction of Gilts
- Johnson, A. G. The Effects of Stress Upon Erythrocyte Resistance in Pedigree Clean, Known Carrier and Dwarf Beef Cattle
- Kinkead, J. C. The Feed Lot Response of Hereford Steers to Phenothiazine, Hexestrol, Rumen Organisms and a Special Supplement
- Kramer, L. L. Some Features of Scoring as a Tool in Beef Cattle Selection
- Lyons, D. T. The Effect of Supplemental Fat and Methionine Hydroxy Analogue on Cellulose Digestion in Wether Lambs
- Makin, T. T. No thesis
- Rongey, E. H. Color Stability and Uniformity of Cured Hams
- Royer, R. F. Supplemental Amino Acids for Weanling Pigs
- 59 Bennett, M. D. No thesis
- Boillot, J. B. The Effect of Antemortem Stress on Postmortem Beef and Lamb Carcass Characteristics
- Cooper, R. E. Resistance of The Bovine Erythrocyte to Hemolysis
- Dean, B. T. The Effect of Condition on Reproduction in Swine
- Dungan, A. L. Storage of Nitrate Silage and Its Utilization by Sheep
- Hennessy, J. A. Physiological Changes Observed in the Blood of Different Breeds of Swine Due to Stress
- Kilgore, C. E. An Improved Extender for the Storage of Boar Semen
- Pavey, R. L. Methods of Wintering Ewes and Creep Feeding Lambs
- Rea, J. C. Experiments with Hexestrol, Stilbestrol, and Tapazol for Fattening Lambs
- Swisher, W. L. The Relationship of Urinary Creatinine To The Lean Mass of Swine
- 60 Addleman, A. D. The Relationship of Certain Blood Components to Rate of Gain in Beef Cattle
- Bartels, E. E. Supplementation of Swine Rations with Amino Acids
- Boswell, G. M. Effect of Protein Level, Stilbestrol, and Tapazole on Fattening Yearling Steers
- Delcour, I. L. Influence of Heredity and Environment on Weaning Weights of Beef Cattle
- Erwin, S. F. No thesis
- Haught, J. E. Some Effects of Pelleting on Growth, Digestibility and Volatile Fatty Acid Absorption by Sheep
- Karr, M. R. Rations for Wintering Ewes
- Parrish, F. C., Jr. Chemical, Physical and Sensory Indices of Beef Tenderness

- Ranney, R. W. Genetic Resistance to Anaplasmosis in Cattle  
 Volk, J. D. Consumer Acceptance of Pork Loins as Affected by Marbling and Firmness

## BIOCHEMISTRY (Bio)

- 58 Horton, H. R. Studies on The Stimulation of Tryptophan Peroxidase-Oxidase Activity Evoked by Cortisone  
 59 Helmsen, R. J. The Effects of Vitamin E Deficiency on the Aldolase and Transaminase Activities in Rabbit Serum, Muscle, and Liver  
 Marshall, F. D. Jr. Preliminary Studies on the Biosynthesis of Carnosine  
 Marshall, J. K. The Changes Produced in the Electrophoretic Patterns of Rat Serum Proteins and Glycoproteins by Toxic Doses of Parathyroid Hormone and Vitamin D  
 Teaford, M. E. Studies on The Role of Alkaline Phosphatase in The Osteogenesis of Embryonic Chick Femora Grown in Culture  
 60 Murdock, A. L. Preparation and Properties of The DPN-Dependent Glyceraldehyde-3-Phosphate Dehydrogenase from Pea Seeds  
 Neville, P. F. A Study of Unidentified Growth Factors for Crickets (Acheta Domestica L.)

## BUSINESS ADMINISTRATION (BuAd)

- |    |                     |           |
|----|---------------------|-----------|
| 56 | Johnson, E. C., Jr. | No thesis |
|    | Laue, R. O.         | No thesis |
|    | Morgenthaler, D. L. | No thesis |
|    | Onbargi, I. F.      | No thesis |
|    | Palmquist, A. E.    | No thesis |
|    | Smith, B. R.        | No thesis |
|    | Wahlstrom, R. E.    | No thesis |
| 57 | Aggarwal, S. K.     | No thesis |
|    | Asher, R. M.        | No thesis |
|    | Baliga, M. V.       | No thesis |
|    | Morgan, D. E.       | No thesis |
|    | Romjue, J. A.       | No thesis |
|    | Stewart, J. R.      | No thesis |
| 58 | Ellis, R. C.        | No thesis |
|    | Evans, R. O.        | No thesis |
|    | Frazier, D. F.      | No thesis |
|    | Hickman, J. W.      | No thesis |
| 59 | Hullinger, H. G.    | No thesis |
|    | McBride, J. E.      | No thesis |
|    | Murry, R. W.        | No thesis |
|    | Neal, L. L.         | No thesis |
|    | Small, C. N.        | No thesis |
|    | Webb, D. R.         | No thesis |
| 59 | Asinger, J. E., Jr. | No thesis |
|    | Beier, E. H.        | No thesis |
|    | Ellis, B. M., Jr.   | No thesis |
|    | Gist, R. R.         | No thesis |
|    | Hall, F. L., Jr.    | No thesis |
|    | Hatfield, M. A.     | No thesis |
|    | Humphreys, W. R.    | No thesis |
|    | Lawson, D. D.       | No thesis |
|    | King, G. F.         | No thesis |
|    | Pruett, W. V., Jr.  | No thesis |
|    | Richardson, R. D.   | No thesis |
|    | Tah, Y. P.          | No thesis |
|    | Voudouris, J. N.    | No thesis |
|    | Webb, S. C.         | No thesis |
|    | Zucker, L. C.       | No thesis |
| 60 | Holmes, M. W.       | No thesis |
|    | Lippincott, A. W.   | No thesis |
|    | Milcik, R. M.       | No thesis |
|    | Murry, W. L.        | No thesis |
|    | Senteney, H. L.     | No thesis |
|    | Sinai, C. C.        | No thesis |
|    | Statler, L. D.      | No thesis |

## THE UNIVERSITY OF MISSOURI BULLETIN

	Steinmetz, L. L.	No thesis
	Wren, D. A.	No thesis

## CHEMICAL ENGINEERING (ChE.)

57	Beecher, R. G.	No thesis
	Bizjak, F.	No thesis
	Duncan, D. L.	No thesis
	Feng, C. S.	No thesis
	Tao, F. K.	No thesis
59	Guyot, R. L.	No thesis
60	Cosner, J. L.	No thesis
	Epperly, A. D.	No thesis
	Parks, J. C., Jr.	No thesis

## CIVIL ENGINEERING (Civ)

56	Bilge, O.	No thesis
	Cingillioglu, I. B.	No thesis
	Drewel, B. M.	No thesis
	Gnajewski, L. J.	No thesis
	Wheeler, O. E.	No thesis
57	Breen, J. E.	No thesis
	Buchanan, W. T.	No thesis
	Ege, E.	No thesis
	Kanun, A.	No thesis
	Khaund, P. C.	No thesis
	Kolkneier, K. J.	No thesis
	Lapp, R. L.	No thesis
	Malakhoff, A.	No thesis
	Mrazek, L. G.	No thesis
	Nabhan, H. G.	No thesis
	Ng, A. D.	No thesis
	Theron, R. I.	No thesis
	Tlabar, A. I.	No thesis
58	Herndon, R. S.	No thesis
	Pancaroglu, E.	No thesis
	Schaefer, R. L.	No thesis
59	Belling, J. M.	No thesis
	Brady, M. S.	No thesis
	Crull, C. M.	No thesis
	Graham, M. J.	No thesis
	Huff, P. H.	No thesis
	Pendleton, E., Jr.	No thesis
	Runyan, N. R.	No thesis
	Singer, P. L.	No thesis
	Venkayya, V. B.	No thesis
60	Alcock, D. G.	Rapid Computation of Influence Lines for Continuous Beams
	Bruegging, J. J.	No thesis
	Consadene, R. S.	No thesis
	Dincel, E. I.	No thesis
	Gordon, I.	No thesis
	Kohli, R. R.	No thesis
	Meyers, B. L.	No thesis
	Parker, R. C.	No thesis

## DAIRY HUSBANDRY (DaHu)

56	Campbell, J. R.	No thesis
	Damm, H. C.	No thesis
	Hartman, D. A.	No thesis
	Meinershagen, F. H.	No thesis
	Smith, K. L.	No thesis
57	Anderson, M. M.	No thesis
	Borski, M. D.	No thesis
	Collier, B. L.	No thesis

	Cornelison, P. R.	No thesis
	Dickensheet, G. F.	No thesis
	Griffith, D. R.	No thesis
	Huskey, G. E.	No thesis
	Prewitt, R. D.	No thesis
	Shelley, D. S.	No thesis
	Sikes, J. D.	No thesis
	Stahl, P. R.	No thesis
	Stewart, G. A.	No thesis
58	Benning, R. L.	No thesis
	Berry, B. L.	No thesis
	Bower, K.	No thesis
	Hensley, R. E.	No thesis
	Kennedy, J. I.	No thesis
	Marshall, R. T.	No thesis
	Menhard, E. M.	No thesis
	Mobley, D. R.	No thesis
	Nelson, C. R.	No thesis
	Phillips, J. R.	No thesis
	Ruppert, H. L., Jr.	No thesis
	Viebrock, V. H.	No thesis
59	Brookreson, A. D.	No thesis
	Dunlap, G. T. III	No thesis
	Herman, D. L.	No thesis
	Hounschell, D. S.	No thesis
	Mishra, M.	No thesis
	Potter, C. A.	No thesis
	Slyter, L. L.	No thesis
	Wagnon, R. J.	No thesis
	Warren, P. L.	No thesis
	Weatherly, L. K.	No thesis
60	Burbridge, J. D.	No thesis
	Burge, J. R.	No thesis
	Lane, A. G.	No thesis
	May, J. O.	No thesis
	Miller, H. E.	No thesis
	Singh, K. P.	No thesis

## ELECTRICAL ENGINEERING (Elec)

56	Calabrese, C.	No thesis
	Dunshee, H. J., Jr.	No thesis
	Kang, K. H.	No thesis
	Mansur, G. F., Jr.	No thesis
	Rathke, J. E.	No thesis
	Renken, C. J., Jr.	No thesis
	Van Hoozer, C. H.	No thesis
57	Benningfield, L. M.	No thesis
	Dewan, R. N.	No thesis
	Myers, R. G.	No thesis
58	Bixler, D. R.	No thesis
	Bonnot, J. L.	No thesis
	Cheng, D. H. S.	No thesis
	Childress, D. S.	No thesis
	Hubbell, I. G.	No thesis
	Kibler, D. A.	No thesis
	Maurer, J. R., Jr.	No thesis
	Weathers, B. D.	No thesis
	Yesildoruk, S.	No thesis
59	Buell, J. R.	No thesis
	Capps, D. R.	No thesis
	Combs, R. G.	No thesis
	Crenshaw, M. L.	No thesis
	Gebhardt, M. A.	No thesis
	Gentry, C. D.	No thesis
	Sheen, E. M.	No thesis

	Sherman, B. W.
	Vakil, S. M.
	Waid, R. A.
	Yunibhand, S.
60	Alexander, F. L.
	Barr, R. K.
	Jennings, J. B.
	Kirby, D. K.
	Phelan, J. R.
	Russell, T. J.

No thesis  
No thesis

## ENTOMOLOGY (Ent)

56	Abdullah, M. H.	Experiments in Chemical Control of Insects Attacking Solanaceous Crops
58	Kouskolekas, C. A.	Control of Insects Infesting Stored Products in Insecticide-Treated Bags
59	Hamilton, G. W.	Greenhouse Insects of Missouri.
	Jackson, R. D.	Biological Studies of The European Corn Borer in Southeastern Missouri
60	Hart, R. A.	Specificity of Proteins in Insect Hemolymph as Determined by Electrophoresis
	Sharif-Ullah, M.	No thesis

## FIELD CROPS (FC)

56	Risner, N. E.	No thesis
57	Kerr, H. D.	Weed Control Studies in Seedling Birdsfoot Trefoil ( <i>Lotus corniculatus</i> L.)
58	Chinwuba, P. M.	Detasseling Responses of Fertile and Male Sterile Maize Hybrids
	Swearingin, M. L.	A Study of Legume Establishment in Wide Row Corn
59	Castro, H.	The Influence of Dates and Rates of Planting Upon Certain Agronomic Characters of Two Grain Sorghum Varieties
	Khan, K. B.	The Inheritance of Plant-Ear Height Ratios in Maize
	Nouri, H. M.	A Study of The Interpretation of the Official Germination Test and Development of a Cold Testing Technique for Cotton
	Prakash, R.	Cytological Studies of Pearl Millet ( <i>Pennisetum typhoideum</i> Rich.)
60	Davis, F. S.	Studies in The Life History, Control and Dormancy of Wild Garlic
	Ferguson, V. L.	The Influence of Environment on The Amylose and Endosperm Protein Content of Maize
	Kerr, E. D.	The Effect of Phorate on The Forage and Grain Yields of Wheat
	McBride, A. C.	The Effects of Generations and Plant Density on Yield Components of Grain Sorghum
	Rana, M. S.	Inheritance of Head Density and Its Relation to Height in Barley
	Talbert, R. E.	Pre-Emergence Chemical Weed Control in Grain Sorghum

## FORESTRY (For)

56	Neebe, D. J.	The Silviculture of Eastern Cottonwood with Special Reference to Thinning
	Puchbauer, T. C.	A Management Plan for the Timber Resource of the Mingo National Wildlife Refuge
58	Whipkey, R. Z.	Some Basic Hydrologic Relationships for Three Small Watersheds in the Missouri Ozarks
	Plass, W. T.	A Silvical Analysis of a Virgin Hardwood Forest in Southern Illinois
60	Ali, S. S.	Factors Affecting Acorn Production of Selected Species and Areas in Missouri
	Cole, A. B.	The Forest Resources of Rural Householder in Dent County, Missouri
	Semago, W. T.	Interception of Precipitation by a Hardwood Forest Floor in The Missouri Ozarks
	Settergren, C. D.	Initial Survival and Growth of Oak Seedlings in The Missouri River Hills

## HOME ECONOMICS (HoEc)

56	Harper, B. M. J.	A Serviceability Study of A Boy's Cotton Flannel Shirt
	Swall, D. S.	A Serviceability Study of a Boy's Gingham Shirt
57	Eden, M. L.	A Study of Six Resin Treated and Untreated Cotton Fabrics
	Holman, M. A. C.	An Experimental Study for Adapting Soft Wheat Flour to Yeast Bread Formulae
	Poss, H. R.	A Serviceability Study of Two Boy's Cotton Shirts
58	Alegarbes, C. T.	The Tear Strength of Two Varieties of Boys' Worn Shirts

	Benning, M. L. B.	A Study of Certain Factors Relative to the Choice of College Wardrobes by Two Selected Groups of Women Students
	Birmingham, B. A.	Dietary Pattern and Nutritional Intake of Eighty Pregnant Women
	Caldwell, H. M.	A Study of The Effect of Antioxidants on the Color and Flavor of Ground Beef Preserved by Freezing
	Carr, J. A. C.	A Comparison of Men's Resin Treated Sport Shirts
	Engler, M. J.	Block Printing on Cotton Fabrics with and Without Resin Finish
	Ghamrawy, K. M. E.	Pattern Alternation and Fitting the Sheath and Princess Styles for Certain Figure Irregularities
	Whiteaker, J. E. S.	A Survey of the Breakfast Habits of College Students
59	Engelbrecht, S. R.	An Exploratory Study of Homemaking Information Sources Used by Homemakers
	Phillips, L. A.	The Palatability and Weight Loss of Electronically Cooked Chicken as Compared to Conventionally Cooked Chicken
	Webb, N. L. S.	The Effect of Cooking Method on the Ability of Trained Panel to Identify A Small Controlled Variable in Broiler Meat Flavor
	Whitworth, L. L.	Effect of Processing and Cooking on Lysine Content of Fowl
60	Cunningham, M. S.	The Effect of Varying Ingredients and Mixing Methods on The Quality Factors of Corn Oil Pastry
	Kirtley, K. J. S.	A Comparison of Three Brands of Men's Resin Treated White Cotton Dress Shirts

**HORTICULTURE (Hort)**

56	Corgan, J. N.	Moisture and Infiltration Characteristics of Missouri Loessial Soils Under Orchard Conditions
	Finley, N.	Influence of Plastic Vat Covers on the Fermentation of Cucumbers
	Hogard, T. W.	Chemical Control of Lawn Weeds
	Nevins, R. B.	The Chilling Requirement and Auxin Content of the Flower Buds of the Peach
57	Carter, R. J.	Nutrition of Strawberries in Relation to Soil Moisture
58	Coorts, G. D.	Excess Manganese Nutrition of Ornamental Plants
	Dowler, W. M.	Studies on The Absorption, Translocation, and Detection of Antibiotics in Plants
	Pearson, J. L.	Evaluation of Tomatoes for Type and Performance Characteristics and Resistance to <u>Fusarium</u> Wilt
59	Biswas, P. K.	Root Exchange Capacity of Vegetable Crops
	Edwards, J. D.	Maturity-Quality Relationships of Kale as Indicated by Temperature Summations, Physical Characteristics and Chemical Composition
	Lower, J. B.	Morphological Responses of Woody Horticultural Plants to N-Aryl-Phthalamic Acids

**INDUSTRIAL ENGINEERING (Ind)**

59	Jauregui, R. J.	No thesis
	Patterson, J. L.	No thesis
	Schloemann, J. C.	No thesis
60	Meyer, W. F.	No thesis
	Raney, L. C.	No thesis
	Yilmaz, M. H.	No thesis

**MECHANICAL ENGINEERING (Mech)**

56	Costantinou, C. A.	Air-Cooled Refrigeration Condenser Performance
	Fuller, L. C.	A Photographic Analysis of Nucleate Boiling
	Nejdi, R. A.	No thesis
58	Kent, A. C.	Conversion of an Oxygen Gas Generator to a Liquid Air Plant
	Pae, K. D.	No thesis
	Van Meter, D. B.	No thesis
59	Brown, R. D.	Contact Deformation of Annealed Steel
	Gandhi, T. D.	No thesis
	Harris, F. D.	Effect of Inlet Conditions on Diffuser Performance
	Kudsi, B. E. D.	No thesis
	Lammers, J. A.	No thesis
	Schwartz, R. E.	No thesis
	Watanakun, A.	The Investigation of The Approximation Method for Computing Potential Flow Through Cascade

60	Chow, A. I.	No thesis
	Klocke, H. G.	No thesis
	Lim, H. T.	No thesis
	Nam, J. W.	No thesis

## MICROBIOLOGY (Micr)

57	Higginbotham, H. B.	Studies on The Leptospirae
58	Rogul, M.	The Characteristics of Chromogenic Acid-Fact Bacilli
59	Liu, G. Y. H.	Preliminary Studies on Nematospiroides Dudius
	Armstrong, J. C.	Studies on The Colonial Growth of The Leptospirae
	Evans, R. T.	A Study of the Microflora of Hospital Air
	Horton, R. A. G.	Lysogeny Occurring in <u>Klebsiella pneumoniae</u>
	Pokorny, P. F.	Immunization with Guinea Pig Pancreas
60	Blickensderfer, M. S.	The Effect of Selected Environmental Agents and <u>Mima</u> and <u>Herellea</u> Organisms
	Das, M.	Cultivation and Cytopathogenicity of Newcastle Disease Virus in Hela Cell Cultures
	Rigney, M. M.	Hapten Induced Leukocyte Agglutination

## PHYSICAL SCIENCE (PhSc)

56	Clark, S. T.	No thesis
58	Best, W. V.	No thesis
59	Basch, C.	No thesis
60	Delmore, J. E., Jr.	No thesis

## PHYSICS (Phys)

56	Glascock, H. H., Jr.	No thesis
	Rutledge, H. D.	No thesis
	Sheldon, W. R.	No thesis
57	Heath, E. R.	No thesis
58	Chubb, C. R.	No thesis
	Chun, K. S.	No thesis
	Kasten, R. R.	No thesis
	Smith, O. L.	No thesis
59	Beavers, W. I.	No thesis
	Hight, R., Jr.	No thesis
	Letcher, J. H.	No thesis
	Snare, L. E.	No thesis
60	Babcock, D. V.	No thesis
	Carson, J. S.	No thesis
	Gardner, R. L.	No thesis
	Henson, B. L.	No thesis
	Kardashian, V. S.	No thesis
	Land, P. L.	No thesis
	Moberly, R. R.	No thesis
	Mullins, B. J.	No thesis
	O'Dell, K. D.	No thesis
	Wagner, R. G.	No thesis

## PHYSIOLOGY (PhyP)

60	Wykoff, M. H.	Observations of The Distribution of The Coronary Arteries in The Dog, Horse, Swine, Sheep, and Turkey with Comparison to the Human Coronary
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## POLITICAL SCIENCE (PSci)

56	Berven, C. E.	The Natural Gas Controversy
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## POULTRY HUSBANDRY (PoHu)

56	Chaney, P. H.	The Effect of Ration and Productive Performance of Hens on the Interior Quality of Eggs
	Grotts, R. F.	Seasonal Variation in Egg Quality

57	Froning, G. W. Hurley, W. C.	Effect of Season and Age of Layer on Egg Quality The Effect of Low and High Level Inorganic Salt Concentrations on the Flavor and Water Absorption of Fowl and Broilers
	Yoes, M. E.	The Effect of Method of Rearing on the Productive Performance of Chickens
59	Cunningham, F. E. O'Neal, R. M. Ostmann, O. W.	The Effect of Season and Age of The Bird on Egg Composition Effect of Antibiotics on Laying Hens The Effect of Varying Day-Length on the Time of Oviposition in the Domestic Fowl
60	Colburn, J. T. Day, T. W. Ross, D. A.	A Modified Test for Micro-Quantities of Lipids Effect of Protein Level on Egg Production and Related Characters of Hens Nutritional Supplements that Stimulate the Growth Rate of Chicks

## PSYCHOLOGY (Psy)

58	Nuessle, L. S.	No thesis
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## RURAL SOCIOLOGY (RuSo)

56	Gadalla, M. S. S.	No thesis
58	Schler, D. J.	No thesis
	Thomas, U. L. R.	No thesis
59	Paul, V. W.	No thesis
60	Millard, E. C.	No thesis

## SANITARY ENGINEERING (San)

57	Decker, P. E.	No thesis
59	Beck, R. A.	No thesis
	Gingles, T.	No thesis
	Inan, M. E.	No thesis
	Resnik, A. V.	No thesis
60	Carter, T. M., Jr.	No thesis
	Munson, E. D.	No thesis
	Poon, P. C.	No thesis

## SOCIAL WORK (SoWk)

56	Bryles, M. C. Fuller, A. D. Gray, M. W., Jr. Hornecker, A. H. Jenkins, W. W.	No thesis No thesis No thesis No thesis An Experimental Study of The Relationship of Legitimate and Illegitimate Birth Status to School, Personal and Social Adjustment of Negro Children
	Leake, C. H.	No thesis
	Payne, F. M.	No thesis
	Richmond, I. J.	No thesis
57	Burke, K. A. Collier, S. J. B. Dawson, J. W.	No thesis No thesis A Study of Social Factors Affecting The Admissions Rate to Missouri State Sanatorium
	Healey, J. M.	No thesis
58	Gerdemann, S. J. P. Hagan, R. C. Keller, H. A. Mika, L. V. Mika, P. B. Ponsar, W. Ricks, J. R. Thompson, M. L. P. White, C. H.	No thesis No thesis No thesis No thesis No thesis No thesis No thesis No thesis No thesis
	Adams, I. P. Atterbury, U. S. Baier, L. L. Chatterton, D. E. Choate, C. A., Jr.	No thesis No thesis No thesis No thesis No thesis

	Hay, R. W.	No thesis
	Heideman, V. R. M.	No thesis
	Herman, A. E.	No thesis
	Kozuki, R. J.	No thesis
	LaRue, C. J.	No thesis
	Lowe, W. E.	No thesis
	Mackey, B. B.	No thesis
	Mensch, L. B.	No thesis
	Phillips, M. W., Jr.	No thesis
	Southwood, V.	No thesis
	Sturmels, R. M. B.	No thesis
60	Archer, D. W.	No thesis
	Barney, B. A.	No thesis
60	Blachly, R. G.	No thesis
	Bollinger, H. E., Jr.	No thesis
	Hampton, P. A.	No thesis
	Jones, J. M.	No thesis
	Kuhn, R.	No thesis
	Murphy, P. A.	No thesis
	Quisenberry, J. W.	No thesis
	Raby, J. A. W.	No thesis
	Raby, T. T.	No thesis
	Swall, F. L.	No thesis
	Vollers, W. H.	No thesis
	Westwood, G. R.	No thesis
	Willis, J. E.	No thesis
	Willis, J. M.	No thesis

## SOILS (Soi)

56	de Jonge, J.	Bioassays of Some Grains and Forages in Relation to the Inorganic Balance of the Soil
	Gast, R. G.	Trace Element Contents of Alfalfa and Wheat According to Soil Types and Treatments
57	McDowell, L. L.	Retention and Reactions of Anhydrous Ammonia in Soils
	Brown, M. H.	Comparisons of Solid and Liquid Mixed Fertilizer Materials
	Bullock, J. S.	Combined Applications of Rock Phosphate and Phosphoric Acid as Superphosphate for Growing Crops
	Gerber, J. F.	A Comparison of Calculated and Measured Evapotranspiration and a Comparison of Plant Response to varying Edaphic Conditions
	Roth, J. A.	Soil Fertility and The Nutrition of Cotton
58	Baker, D. E.	The Effects of Different Levels of Chloride in the Soil on the Growth and Nutrition of Corn Plants
	Carter, G. S.	The Determination of Moisture in Rocky Soils
59	McIntosh, J. L.	The Energetics of Potassium Ions in Soils as they Affect the Yields of Soybeans
	Mikulcik, J. D.	Energetics of Magnesium and The Nutrition of Plants
	Wendel, W. J.	Bioassay of Soil Fertility Under Forages Via Selection and Growth of Weanling Rabbits
60	Ghosh, P. C.	A Study of Some Chemical and Biological Characteristics of Rice Soils
	Karim, M.	Dissolution of Phosphates
	Murphy, L. S.	Soil Reactions of Urea
	Srivastava, B. P.	Toxic Activities of Manganese in Soil

## STATISTICS (Stat)

59	Stark, P. D.	No thesis
60	Harrington, T. E., Jr.	No thesis

## VETERINARY MEDICINE (VSci)

60	Mishra, A.	Studies on Leptospirosis
	Roychoudhury, G. K.	No thesis

## VETERINARY PATHOLOGY (VPat)

57	Rodabaugh, D. E.	Histopathology in the Gastro-Intestinal Tract of Sheep Infected with Hematodes Surviving Phenthiazine-Salt Prophylaxis
59	Sahoo, B. N.	No thesis
60	Berrier, H., Jr.	Diagnostic Aids in The Practice of Veterinary Medicine
	Chandrasekharan, K. P.	No thesis
	Kuppuswamy, P. B.	No thesis
	Patel, V.	A Histopathological Study of Bovine Ocular Squamous Carcinoma, and Its Comparison with Carcinoma of The Horn in Oriental Cattle

## VETERINARY Pharmacology (VPharm)

60	Ahmad, A.	No thesis
	Das, P. C.	No thesis

## VETERINARY PHYSIOLOGY (VPhyP)

56	Bierschwal, C. J., Jr.	No thesis
60	Mukherjee, D. B.	No thesis

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## MASTER OF BUSINESS ADMINISTRATION (Non-Resident) F

60	Bartram, O. E. Jr.	No thesis
	Boer, D. M.	No thesis
	Bower, C. F.	No thesis
	Brancato, R. L.	No thesis
	Carlson, D. R.	No thesis
	Carr, R. F.	No thesis
	Crossno, R. E.	No thesis
	Damon, A. A.	No thesis
	Dieter, J. G.	No thesis
	Heath, F. R.	No thesis
	Johnson, R. F.	No thesis
	Johnson, W. H.	No thesis
	Mahaffey, K. C.	No thesis
	Newton, K. V.	No thesis
	Roberts, B.	No thesis
	Samuels, A. L.	No thesis
	Sanders, O. P.	No thesis
	Slater, C. A., Jr.	No thesis
	Stewart, R. N.	No thesis
	Wagar, W. E.	No thesis
	Witbeck, J. T.	No thesis

## DOCTOR OF EDUCATION (E)

- 56 Ainsworth, C. B.  
 Arnold, M.  
 Blackwell, D. J.  
 Deems, H. W.  
 Doane, R. C.  
 Doolin, R. B.  
 Eddy, E. M.  
 Faulds, V. R.  
 Fisher, R. E.  
 Foster, F. G.  
 Hammond, R. G.  
 Hart, J. E.  
 Johnston, J. L.  
 Kingery, B. D.  
 Letson, R. J.  
 Looby, A. J.  
 Mahoney, J. H.  
 Mittler, E. F.  
 Money, H. E.  
 Mortimer, W. E.  
 Mowrer, G. E.  
 O'Connor, H. A.  
 Pollard, J. R.  
 Ramsey, W. Z.  
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- Relation of Industrial Arts Instruction to Practices Followed by Adults in the Selection, Care, and Use of Tools  
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- Gwaltney, H. O., Jr. Reference Group Identification as a Variable in Convalescence and  
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- Harrison, F. W. Top-Level Assistants to the Superintendents of Missouri Public Schools  
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- Horner, J. T. An Evaluation of the In-Service Education Program Provided for Teachers of  
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- Jordan, A. E. An Investigation of Certain Factors Relating to Teacher Participation in  
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- Martin, L. W. A Study of the Effect of Selected Guidance Activities upon Elementary School Children  
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- Brown, B. W. Characteristic Differences of Trade School Students and Their Bearing on  
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- Brown, G. J. Manipulative Operations and Electronic Equipment needed in Industrial  
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- Brunner, E. F. The Development of Differentiated Teaching Certificates in the State of  
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- Carpenter, E. T. A Projection of Farming Opportunities in Missouri to 1975  
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DuBois, E. A., Jr.	Graduate Institutional Identification and The Role Concepts of Secondary School Counselors
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Jelden, D. L.	Electrical Informational Content Included in Industrial Arts Teacher-Education vs. Knowledge Required of Electronic Technicians
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Lester, H. T., Jr.	How Young Men in Missouri Communities Serviced by Vocational Agriculture Start and Progress in Farming
Miller, W. R.	Levels of Readability of General Shop Textbooks Compared with the Reading Abilities of Ninth Grade Industrial Arts Students
Newton, B. M.	A Study of Certain Factors Related to Achievement in Spelling
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Peters, G. T.	Counselor Attitudes and Levels of Counselor Certification
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Scherer, H. L.	Procedures and Factors Involved in the Selection of Industrial Arts Teachers and Their Relationship to Rated Teaching Success
Thate, C. H.	Student Teacher Ratings and In-Service Teacher Ratings: A Comparative Study
Wyss, D. F.	Certain Characteristics and Activities of School Board Members in Missouri
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## AGRICULTURAL CHEMISTRY (AgCh)

- 56 Bredeck, H. E. The Chemical Determination of Estrogenic Steroids in Swine Pregnancy Urine  
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 57 Baumstark, J. S. Amino Acid Composition and Nutrition of Amylolytic Streptococci from The Rumen of Sheep  
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 58 House, W. B. Nutrition and Soft Tissue Calcification in Guinea Pigs  
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 59 Berry, R. E. Characterization of the Basic Protein of Bovine Spermatozoa by Electrochromatographic Methods  
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 60 Bloomfield, R. A. Ruminal Nitrogen Metabolism, In Vitro and In Vivo  
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## AGRICULTURAL ECONOMICS (AgEc)

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 57 Miller, J. D. Some Economic Factors and Their Effect on the Poultry Industry of Missouri  
 58 Spangler, S. W. The Economics of Fertilizer Use and Other Input-Output Data in Corn Production on the Putnam Soils in Missouri  
 59 Bender, L. D. Consumer Preferences for Interior Quality of Eggs  
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 60 Brewer, D. An Analysis of Livestock Marketing Patterns in Missouri  
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## AGRICULTURAL ENGINEERING (AgEn)

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 58 Shanklin, M. D. Relief of Thermally-Induced Stress in Dairy Cattle by Radiation Cooling  
 59 Smerdon, E. T. The Tractive Force Theory Applied to the Stability of Open Channels in Cohesive Soils  
 60 Cargill, B. F. J. Effect of Humidity on Heat and Vapor Dissipation of Holstein Cows at 65, 80 and 90 F  
 Curry, R. B. An Investigation of the Flow of Colloidal Suspensions Through Porous Media  
 Yeck, R. G. Evaporative Heat Losses of Dairy Cattle at High Environmental Temperatures

## ANATOMY (An)

- Doenges, F. E. Oscilloscopic Study of the Cervical Vagus Nerve in the Cat

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 59 Chasson, R. M.  
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- 60 Cordes, W. C.  
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- An Investigation of the Drought Hardening of the Soybean Plant  
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- 56 Reich, D. A. The Reaction of Nitromethane with Cyclohexanone. The Identification of a Solid By-Product
- Strobel, C. W. The Effect of Nuclear Substituents on the Reactions of Substituted Styrenes I. The Preparation and Reactions of *o*-, *M*- and *p*-Methylsulfonylstyrene II. The Preparation of *o*- and *p*-Formylstyrene
- 57 Brown, R. E. The Thermal Accommodation of Helium and Neon on Beryllium Substituted Styrenes. The Syntheses, Spectra and Some Reactions of The Aminostyrenes and Their *N*-Methyl Derivatives
- Eigenmann, G. W. Carrier Precipitation of Trace Elements Prior to Spectrographic Analysis
- Hankins, B. E. The Synthesis and Physical Properties of Unsymmetrical Tetraalkylmethanes
- Phillips, L. V. Acylations in a Series of 2, 5-Dimethyl- and 2, 5-Diphenylfuran-3, 4-Dicarbonyl Chlorides
- Sukornick, B. The Thermal Accommodation Coefficient and Absorption on Tungsten
- 58 Wachman, Y. H. Substituted Styrenes, X Reactions of the Halostyrenes with the Dioxane Carpenter, S. Sulfoxide Complex
- Clark, S. T. The Infrared Spectra of Inorganic Coordination Compounds
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- Harlan, J. W. A Contribution to The Mechanism of The Acidic, Basic, and Enzymatic Hydrolsis of The Peptide Bond by Kinetic Studies at High Pressure
- Mendel, A. B-Diethylaminoethyl Esters of Alkoxy and Alkoxyalkylbenzoic Acids
- Petersen, H. L. The Accommodation Coefficients of Helium, Neon, and Argon on Clean Potassium and Sodium Surfaces from 77° to 298° K, and A Study of Absorption of Potassium on Tungsten
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- Kolano, J. J. Alkylstyrenes and Methylthiostyrenes: Their Syntheses, Spectra and Reactions with Diazonium Salts
- Vinyard, B. D. The Syntheses, Ultraviolet Absorption Spectra and Reactions of the *o*- and *p*-Ketostyrenes
- 60 Lawless, E. W. A Kinetic Study of The Reaction of Thiocyanate Ion with Nitric and Nitrous Acids
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- Johnson, H. D. Comparison of The Effect of Environmental Temperature on Rabbits and Cattle
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- 58 Damm, H. C. The Assay, Extraction and Concentration of the Mammogenic Hormone of The Anterior Pituitary Gland
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59	Anderson, M. M.	Dehydration Studies on Bovine Spermatozoa
60	Campbell, J. R.	The Effects of Frequency of Feeding on Production Characteristics and Feed Utilization in Lactating Dairy Cows
	Davis, A. V.	The Effect of Constant Environmental Temperatures and Relative Humidities on Feed Digestion by Lactating Holstein Cows
	Griffith, D. R.	Determination of Mammary Gland DNA During Pregnancy, Lactation, and Involution
	Kamal, T. H.	Metabolic Reactions During Thermal Acclimation at 50 and 80 F and During Thermal Stress (35 to 95 F.) in Dairy Animals
	Marshall, R. T.	The Evaluation of a Mastitis Control Program in Southwest Missouri
	Miller, W. R.	The Biosynthetic Transformation and Enterohepatic Metabolism of Progesterone to Androgens in the Bovine
	Richardson, C. W.	Effects of Various Combinations of Environmental Temperature and Humidity on the Composition of Milk and Milk Fat of the Dairy Cow
	Smith, K. L.	Penicillin in Milk Used for Cottage Cheese Making
	Stahl, P. R.	Factors Affecting Thyroxine Secretion Rate of The Fowl
	Stewart, G. A.	The Effects of Physical Form of Concentrate on the Productive Characteristics of Lactating Holstein and Guernsey Cows
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59	Apostal, R. A.	The Relationship Between Two Methods of Evaluating Vocational Counseling
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60	Larew, L. A.	A Study of Spanish Articulation in The Elementary School: A Pilot Study
	Nauss, A. H.	Scholastic Ability, Self-Concept and Occupational Plans
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	Levitsky, R. M. J.	Shakespeare's Treatment of The Virtue of Patience
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59	Candelaria, F. H.	The <u>Carpe Diem</u> Motif in Early Seventeenth-Century Lyric Poetry with Particular Reference to Robert Herrick
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Martin, C. B.  
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60 Spangler, P. J. A Revision of the Genus Tropisternus (Coleoptera: Hydrophilidae)

#### FIELD CROPS (FC)

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#### FRENCH (Fr)

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59 Mullett, F. M. A Critical Survey of The Life and Works of Marcel Ayme

#### GENETICS (Gen)

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60 Hsu, K. S. The Effect of The Dissociation-Activator System on Mutation in Maize

#### GEOLOGY (Geol)

- 57 Hoare, R. D. Desmoinesian Brachiopoda and Mollusca from Southwest Missouri  
58 Jeffries, N. W. Stratigraphy of The Lower Marmaton Rocks of Missouri  
Wall, J. H. Jurassic Microfaunas From Saskatchewan Western Canada  
59 Ellis, J. B. S. A Statistical Analysis of Conodonts From The Upper Devonian of Missouri  
Ponder, H. The Geology, Mineralogy, and Genesis of Selected Fireclays From Latah County, Idaho  
Ragan, W. J. Brachiopoda and Mollusca From the Burgner Formation in Southwest Missouri  
Schmaltz, L. J. Pebble Lithology of Nebraskan and Kansan Tills in North-Central Missouri  
Upshaw, C. F. Palynology of The Frontier Formation, Northwestern Wind River Basin, Wyoming  
60 Andresen, M. J. Geology and Petrology of The Trivoli Sandstone(Pennsylvanian) in The Illinois Basin

#### HISTORY (Hist)

- 56 Forsythe, E. J. The St. Louis Central Trades and Labor Union, 1887-1945  
57 Jones, R. M. The French Image of America: 1830-1848  
58 Glaab, C. N. Local Railroad Promotion in Kansas City, 1855-1880  
Lyon, W. H., Jr. The Pioneer Editor in Missouri  
Phillips, W. W. The Life of Asle J. Gronna: A Self-Made Man of The Prairies  
59 Eighmy, J. L. The Social Conscience of Southern Baptists From 1900 to The Present as Reflected in Their Organized Life  
Johnson, L. G. Floods and Flood Control in The Missouri River Basin  
Breeze, L. E. British Opinion of Russian Foreign Policy 1841-1871  
Cain, M. R. Lincoln's Attorney General: Edward Bates and The Conservative Movement  
Mering, J. V. The Whig Party in Missouri  
Rosin, W. H. Hamilton Rowan Gamble, Missouri's Civil War Governor

#### HORTICULTURE (Hort)

- 56 Johnston, M. R. Lindane Residue in The Fermentation and Processing of Pickles  
Nour, M. The Effect of Different Minimum Soil Moisture Levels on Potassium and Phosphorus Uptake by Seedling Plants of Peaches, Apples, Mustard and Strawberries  
57 Gaus, A. E. Modified Case Studies on The Influence of Production Costs on Net Returns to Vegetable Growers

- 60 Corgan, J. N. The Relationship Between Moisture Stress and The Uptake and Translocation of Phosphorus by Plants  
Prashar, D. P. Inheritance of Fruit Cracking in Tomatoes

## JOURNALISM (Jour)

- 58 Spencer, O. C. Twenty Years of Life, A Study of Time, Inc's Picture Magazine and Its Contributions to Photojournalism  
59 Hart, J. A. An Historical Study of The St. Louis Globe-Democrat, 1852-1958  
Rucker, B. W. A Study of Associated Press, International News Service, and United Press Reports of Attendance and Reactions of Crowds at Appearances of Eisenhower, Stevenson, Nixon, and Kefauver in the 1956 Presidential Campaign

## MATHEMATICS (Math)

- 56 Bryant, S. J. Ordered Rings  
57 Abel, W. R. Metric Properties of Metric Arcs  
58 Attebery, B. J. Some Asymptotic Properties of a Maximum Likelihood Estimator  
DeHardt, J. H. Uniform Convergence of Empiric Integrals  
59 Jakobsen, J. F. Unstable Homeomorphisms and Certain Continua

## METALLURGICAL ENGINEERING (Met)

- 57 Adendroth, R. P. A Thermodynamic Study of The Titanium Sulfides  
Goud, D. S. An Experimental and Theoretical Investigation of The Preferred Orientation in Deformed and Recrystallized Hafnium  
59 Ejima, T. Imperfections Within  $Ti_2O_3$  and  $TiO_2$  Phases in The Titanium-Oxygen System  
Larson, A. H. A Thermodynamic Study of The Zirconium Sulfides  
Reitsma, L. J., Jr. A Study of The Recrystallization and The Mechanical Properties of Indium

## MINING ENGINEERING (Min)

- 60 Yancik, J. J. Some Physical, Chemical, and Thermohydrodynamic Parameters of Explosive Ammonium Nitrate-Fuel Oil Mixtures

## PHYSICS (Phys)

- 56 Willett, J. E. The Quantum Statistical Density Matrix  
57 Reiling, G. H. Fundamental Optical Absorption in Magnesium Oxide  
58 Cave, E. F. The Anisotropic Thermal Expansion of Bismuth  
Saum, G. A. Fundamental Optical Absorption in the IIA-VIB Compounds  
Stevenson, J. R. Thermionic and Photoelectric Emission From Magnesium Oxide  
59 Bale, H. D. Small Angle X-Ray Scattering from Aluminum Hydroxide Gel  
Macleay, R. Q. A Space-Time Analysis of Sololuminescence  
Oen, O. S. Multiphonon Thermal Dissociation of Excitons in Polar Crystals  
Okumura, K. The Drift and Diffusion of Activator Centers in Oxide-Coated Cathodes  
Smith, J. A. A Theoretical Study of The Propagation of High-Energy Mu-Mesons in The Atmosphere  
Tompson, C. W. The Atomic Distribution in Liquid Sulphur  
60 Clayton, G. T. A Neutron Diffraction Study of Krypton in the Liquid State  
Dueker, J. E. Photoelectric Study of Barium Oxide  
Miller, M. H. A. Small Angle X-Ray Scattering from Randomly Oriented Cylinders of Arbitrary Cross Section  
Sheldon, W. R. An Experimental Study of High-Energy Cosmic Ray Mu Mesons at Large Zenith Angles

## PHYSIOLOGY (PhyP)

- 58 Blount, D. H. The Effects of Cardiac Work on the Glycogen Fractions of Left Ventricular Myocardium  
60 Thomas, E. R. A Developmental Study of the Bound and Free Glycogen Fractions in the Heart and Liver of the Mouse, and Their Diurnal Variations

## POLITICAL SCIENCE (PSci)

- 56 Antrobus, L. A. The Federal Exclusionary Rule in Relation to the Fourth Amendment as Applied and Interpreted by the United States Supreme Court  
 Sinha, B. P. India's Relations with the United States, 1947-1955  
 58 Young, G. D. The Role of Political Parties in the Missouri House of Representatives

## POULTRY HUSBANDRY (PoHu)

- 60 Gardner, F. A. The Role of Chemical Additives in Altering the Functional Properties of Egg White

## PSYCHOLOGY (Psy)

- 56 Eason, R. G. An Experimental Investigation of the Relationship Between Fixation Eye Movements, Involuntary Head Movements, and Electrical Activity of the Cerebral Cortex  
 Holder, E. E. The Role of Learning Factors in the Development of Social Behavior in Laboratory Rodents  
 Holder, W. B. The Relationship of Conformity and Consistency of Value Attitudes to Personal and Social Adjustment  
 57 Doleys, E. J., Jr. The Effect of Failure on Verbal Learning as a Function of Self-Acceptance  
 Rushlau, P. J., Jr. An Experimental Study of Ambiguity Tolerance as a Trait  
 58 Anderson, W. P. A Factorial Study of Psychosis and Perceptual Defense  
 Carnes, G. D. The Relations of Chronicity, Morbidity, and Social Class to the Vocational Interests of Psychiatric Patients  
 Dick, R. D. Concept Formation and Generalization as a Function of Similarity and Amount of Training  
 Hillix, W. A. Volume Ingested as a Function of Deprivation, Taste and Nutrition  
 Berger, A. Inconsistency of Attitudes in the Formation of Schizophrenia  
 59 Nickels, J. B. Inventoried and Expressed Vocational Interests: Their Intra-Group Consistency and Inter-Predictability  
 Roberts, C. L., Jr. Stimulus and Stimulus-Change Factors Governing the Free Operant Rate  
 60 Grace, D. P. An Experimental Study of the Validity of Barron's Ego Strength Scale  
 Stern, M. The Relation Between Alternative Thinking and Adjustment  
 Wist, E. R. Amount, Delay, and Position of Delay of Reinforcement as Parameters of Runway Performance

## RURAL SOCIOLOGY (RuSo)

- 56 Holik, J. S. An Index of Religious Group Action  
 57 Blume, G. T. Spatial and Social Relationships of Rural Churches in Six Selected Areas of Missouri  
 60 Gadalla, M. S. S. Land Reform in Relation to Social Development of the Farm Population in Egypt  
 Howard, J. T. The Occupational and Geographical Distribution of Small Town Missouri High School Students: A Pilot Study

## SOCIOLOGY (Soc)

- 57 Christ, E. A. C. The Adult Stamp Collector  
 Dwyer, R. J. A Study of Desegregation and Integration in Selected School Districts of Central Missouri  
 59 Deutscher, I. Married Life in the Middle Years: A Study of the Middle Class Urban Postparental Couple  
 Wheeler, W. L. An Analysis of Social Change in a Swedish-Immigrant Community: The Case of Lindsborg, Kansas  
 60 New, P. K. The Application of Reference Group Theory to Shifts in Values: The Case of the Osteopathic Student

## SOILS(Soil)

- 56 Brydon, J. E. A Study of the Mineralogy of the Hagerstown Silt Loam in Missouri  
 57 Higdon, W. T. An Experimental Study of Three Chemical Theories of Cation Uptake by Plants

	Wagner, G. H.	Nitrogen Losses from Soils, as Modified by Fertilizer Management
59	Gast, R. G.	An Experimental Study of Potassium and Calcium Uptake by Soybeans
60	Baker, D. E.	Phosphorus Equilibria and Availability in Soils
	Gerber, J. F.	A Comparison of Evapotranspiration as Estimated by the Heat Budget
		and Measured by the Water Balance from a Corn Field
	McDowell, L. L.	An Investigation of the Surface Chemistry of the Micas
	Scrivner, C. L.	Morphology, Mineralogy and Chemistry of the Lebanon Silt Loam

## SPANISH (Sp)

59	Pleasants, E. H.	The Motivations of The Military Caudillo in Selected Mexican Novels: 1910-1937
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## SPEECH (Spch)

57	McCurdy, M. F. L.	Orators of The Pioneer Period of Missouri
	Sanders, J. W., Jr.	An Experimental Study of Stage Fright in The Classroom and in The Speech Clinic
58	Kline, D. F.	An Experimental Study of The Frequency of Stuttering in Relation to Certain Goal-Activity Drives in Basic Human Behavior
	Landfield, J. B.	The Speeches of Richard Brinsley Sheridan Against Warren Hastings
	Leistner, C. A.	The Political Campaign Speaking of Alben W. Barkley
	Rogge, E. A.	The Speechmaking of Harry S. Truman
	Trombly, T. W.	A Comparative Study of Stutterers' Levels of Aspiration for Speech and Non-Speech Performances
59	Aly, L. F.	John G. Neihardt as Speaker and Reader
	Teabau, H. M.	Wilberforce's Speeches on The Abolition of The Slave Trade
60	Fernandez, T. L.	The Speeches of Sir Robert Peel on The Repeal of The Corn Laws
	Welch, I. L.	An Investigation of The Listening Proficiency of Stutterers

## ZOOLOGY (Zoo)

56	Kelly, R. W.	Natality Factors of Selected Species of Phyllopods
	Parsons, J. D.	The Effects of Acid Strip Mine Pollution on The Ecology of a Central Missouri Stream
	Progulske, D. R.	Movements and Home Ranges of The White-Tailed Deer ( <u>Odocoileus Virginianus</u> ) in Central Missouri
	Sandler, L. M.	Studies on Chromosome Behavior in <u>Drosophila melanogaster</u>
	Weller, M. W.	Parasitic Egg Laying in The Redhead ( <u>Aythya Americana</u> ) and Other North American Anatidae
	Weltman, A. S.	A Study of Crossing Over in Attached-X Chromosomes of <u>Drosopnila melanogaster</u>
57	Buchholz, R. H.	A Qualitative Study of The Digestive Enzymes in Bat, Rat, and Mole with a Quantitative Study of Pancreatic Lipase in The Mole and Rat
59	Bowman, M. L.	The Life History of The Black Redhorse, <u>Moxostoma Duquesni</u> (LeSueur), in Missouri
	Prahlad, K. V.	Phosphatases and Glycogen in The Rat Uterus

## MASTER OF BUSINESS ADMINISTRATION (Non-Resident) F

60	Bartram, O. E. Jr.	No thesis
	Boer, D. M.	No thesis
	Bower, C. F.	No thesis
	Brancato, R. L.	No thesis
	Carlson, D. R.	No thesis
	Carr, R. F.	No thesis
	Crossno, R. E.	No thesis
	Damon, A. A.	No thesis
	Dieter, J. G.	No thesis
	Heath, F. R.	No thesis
	Johnson, R. F.	No thesis
	Johnson, W. H.	No thesis
	Mahaffey, K. C.	No thesis
	Newton, K. V.	No thesis
	Roberts, B.	No thesis
	Samuels, A. L.	No thesis
	Sanders, O. P.	No thesis
	Slater, C. A., Jr.	No thesis
	Stewart, R. N.	No thesis
	Wagar, W. E.	No thesis
	Witbeck, J. T.	No thesis

*DEGREES CONFERRED  
by the  
MISSOURI SCHOOL of MINES and METALLURGY  
(ROLLA)*

M - - MASTER'S DEGREES  
E - - PROFESSIONAL DEGREES

	ABBREVIATION	PAGE
Ceramics Engineer	ECer	75
Chemical Engineer	ECh	75
Civil Engineer	ECi	75
Electrical Engineer	EEl	75
Engineer of Mines	EMi	75
Mechanical Engineer	EMe	75
Metallurgical Engineer	EMet	76
Master of Science in Ceramic Engineering	MCerE	76
Master of Science in Chemical Engineering	MChE	76
Master of Science in Chemistry	MCh	81
Master of Science in Civil Engineering	MCi	77
Master of Science in Electrical Engineering	MEE	78
Master of Science in Geology	MGeo	81
Master of Science in Mechanical Engineering	MMe	78
Master of Science in Metallurgical Engineering	MME	79
Master of Science in Mining Engineering	MMi	80
Master of Science in Mining Engineering (Petroleum Option)	MMi (P)	80
Master of Science in Nuclear Engineering	MNuc	81
Master of Science in Physics	MPhy	82

# ALPHABETICAL LIST of RECIPIENTS of DEGREES

## A

Aid, Joseph Richard III	60MChE
Alch, Wayne Faessler	57MCi
Apparao, Karpurapu Venkata	60MMe
Asseo, Sabi J.	58MEE
Atchley, Billy Lee	59MCi
Atha, Larry Clinton	60MMe

## B

Baldwin, William Marshall	57MCi
Barrand, Kerwood W.	60MCi
Bauer, Raymond	58MChE
Baumgartner, George Ramon	60MMe
Beatty, William Arthur	57MGeo
Beghtol, LeRoy Allan	58MMi(P)
Bennetsen, Wayne John	60EEL
Best, John L.	57MCi
Bieling, Carl Richard	57MME
Borgeaud, Pierre	60MME
Boyle, Alfred Arthur	59EMe
Bradford, Samuel Arthur	56MCh
Brider, Robert Frederick	59MCh
Brown, Philip Orlan	60MEE
Bruegging, Harold Joseph	59ECi
Bunch, David William	60MChE
Butterfield, Gale Eugene	57MGeo

## C

Callaway, Luke Lea, Jr.	60MCi
Carlton, Paul Fleming	60ECi
Carnahan, James F.	59MChE
Casteel, Lawrence Worth	60EMi
Chan, Samuel Shu Mou	60MMi
Chico, Raymundo J.	59MGeo
Clark, John W., Jr.	56ECi
Cotterill, Carl Hayden	59EMet
Custead, Wayne G.	59MCh

## D

Dar, Ikram-Ul-Jaq	60MMi
Davila-Michel, Oscar	58MME
DeWoody, Robert T.	58MEE
Diler, Anthony	59MCi
Dixon, William Paul	57MPhy
Doe, Bruce R.	56MGeo
Donaldson, William Eugene	60ECh
Dreshfield, Robert Lewis	59MME
Dreste, Fred Edwin, Jr.	60EEL
Duderstadt, Edward Charles	59MCerE
Dunn, Karl H.	58MCi
Dutton, Donnell Wayne	59EMe

## E

Edwards, Charles Gorham	57MMi(P)
Edwards, Charles L.	60MMe
Ejima, Tatsuhiko	57MME
Erkmen, Erkmen	59MCi
Evans, Lanny Lee	59MGeo

## F

Fabricius, Eugene D.	58MPhy
Fard, Mehdi Rahmani	58MChE
Frankenberg, Raymond H.	60MCi
Fowler, Kenneth Allen	60MME
Fowlkes, Charles William	59MMe
Freeman, David Jack	56MEE
French, Gordon B.	56MGeo
Friebel, Virgil R.	60MME

## G

Gambill, Charles Liston	59MCi
George, Perakatte Joseph	60MMe
Gidley, Larry Leroy	56MME
Gill, Dildar Singh	59MME
Girijavallabhan, Chiyyarath V.	60MCi
Godzwon, Gerald Conrad	60MCi
Gooding, Dennis Jay	60MEE
Grohskopf, John G.	56EMi
Groner, Richard S.	60MCi
Grubbs, Edward Clayton	60MCi
Gustafson, John Harvey	60MCh

## H

Hager, John P.	60MME
Hansen, Peter G.	57MCi
Hanson, Grandon Joseph	57MPhy
Hardy, Rolland L.	56ECi
Harrawood, Paul	56MCi
Harris, Dale Wesley	59MNu
Harrod, Hugo Logan	60ECer
Haubold, Niels Bruno	58MMi
Heagler, John Bay, Jr.	58ECi
Hoffman, Anthony Edward	58MPhy
Huang, Yu-Pu	57MME
Hughes, Joseph Bernard	59MPhy
Hunt, Russell Wayne	60EMi

## J

Jacobs, James Harrison	60EMet
Jain, Satya Prakash	60MMe
Johnson, James Henry	60MEE

Johnson, James Winston	58MChE	Neumeier, Leander Anthony	60MME
Jones, Cyril	59MMi	Newcomer, Robert Eugene	60MME
Jones, James Arthur	59MMe	Nowacki, C. Raymond	58MCi
Justus, Richard F.	56MChE		

**K**

Karakurt, Tuncer	60MCi	Ohlsen, Paul E.	56MPhy
Keller, Charles Warren	59MChE	Okenfuss, Richard Henry	60MChE
Kellerman, Janice Ione	60MCh	O'Neill, William James	60MCi
Kessler, Harry Harvey	59EMet	Overton, Jerry Bernard	59MMi(P)
Kiesler, Allan James	60EMet	Owens, Willard Glennon	60MGeo
Kisvarsanyi, Eva Bognar	60MGeo	Ozoguz, Ugur	60MCi
Klein, Frederick A.	59MMi(P)		
Knapp, John Richard, Jr.	60MChE		
Knobeloch, Donald C.	60MChE		
Kobs, Ernest Charles, Jr.	57MCi	Panikkar, K. P. Chona	56MChE
Kohler, Klaus Martin	59MMi	Pape, Earl Edward	58MMi(P)
Krueger, Harold August	59EMi	Parker, Richard A.	56ECh
Kwentus, Alan H.	60MMi	Patterson, Edward P.	57EMet

**L**

Laciny, Lloyd Carl	60MMe
Leong, Judson	58MCi
Li, Hsiung Wei	59MMe
Ligasacchi, Attilio	59MGeo
Ligasacchi, Giovanna R.	59MGeo
Liptai, Robert G.	60MMe
Loper, Jack Lewis	58MMe
Lush, Rolla S.	57MCi

**Mc**

McIntyre, Robert Charles	60MEE
McLeane, Robert Wassell	57MCi

**M**

Malhotra, Sham Lal	60MME
Martin, James A.	56MGeo
Metcalf, William Lewis, Jr.	57MEE
Mettenburg, Clarence W.	58MPhy
Miles, John Bruce	57MMe
Miller, Wendell D.	56MPhy
Milton, Osborne	56EMet
Morgan, George Henry	59MMe
Muhlbauer, Karlheinz C.	58MCi
Mukerjee, Hari G.	58MPhy

**N**

Nee, Ding-Yee	58MMe
Neiman, Alfred Stanley	57MME
Nelson, William Dale	57MCi

**O**

Ohlsen, Paul E.	56MPhy
Okenfuss, Richard Henry	60MChE
O'Neill, William James	60MCi
Overton, Jerry Bernard	59MMi(P)
Owens, Willard Glennon	60MGeo
Ozoguz, Ugur	60MCi

**P**

Panikkar, K. P. Chona	56MChE
Pape, Earl Edward	58MMi(P)
Parker, Richard A.	56ECh
Patterson, Edward P.	57EMet
Pearson, Richard Denis	59MCi
Perry, Bobbie L.	57MGeo
Prasad, Jainti	60MMe
Puyear, Donald E.	58MChE

**R**

Rachovitsky, Elisha	60MMe
Rachovitsky, Yehuda	59MEE
Rao, Paluri Bhimeswara	60MChE
Ratliff, John L.	60MMe
Reed, Charles Orlando, Jr.	56MChE
Reetz, Arthur, Jr.	56MPhy
Rinker, Donald Arthur	58MPhy
Rives, James Claude	57MCi
Roberts, Jose Bright	58MCi
Rother, John Henry	59MChE
Roychowdhury, Suryya Narayan	60MMi
Ruch, Robert	58MPhy

**S**

Sainsbury, Garrett Michael	60MMi
Sauer, Harry John, Jr.	58MMe
Saupe, Francis R.	59MMi
Schmidt, Edward Robert	59MNu
Schoeppel, Roger Joseph	59MMi(P)
Schweickhardt, William Karl	59ECer
Sehgal, Sukh Dec	59MME
Senter, Lloyd O'Neal	60MCi
Seshadri, Viswanatha	60MEE
Severson, Marshall L.	57MCh
Sharan, Rajendra	59MME
Shiwalkar, Bhaskar Dattatraya	60MMe
Shockley, Gilbert Ralph	60ECh
Sickafus, Edward Nathan	56MPhy
Simatupang, Marangin	58MMi

Sinkewiz, Giles Clifton	60MEE
Smith, Bert Louis	60MMe
Smith, James Gilbert	59MEE
Smith, John Henry	59MME
Soellner, Arthur Melvin	59MPhy
Soult, John Pelham	59ECi
Spilman, James A.	57MCi
Stephens, James W.	57EE1
Stevens, Robert Paul	57MGeo
Stites, Wilbur D.	57MCi
Summers, Allan Joseph	60EMe
Swayze, Ronald Owen	59EMi

**T**

Theodorides, Stavro	56EMe
Tomasio M., Jose M.	60MME
Troell, Arthur R., Jr.	60MGeo
Trotner, David Elliott	56MCh
Turan, Mehmet Hayati	60MMe

**V**

Vaughn, George Edward, Jr.	59MMi(P)
Vetter, Clarence James, Jr.	60MChE
Vie, Jerry David	60MChE
Vitek, Richard Kenneth	58MCh
Volker, Ronald Edward	60MCi

**W**

Wallace, Norval Dale	59MEE
Warga-Dalem, Mohammed Azhari	58MMi
Weddle, Curtis Eugene, Jr.	58MCi
Weixelman, Wesley Dean	59MGeo
Wentz, Charles Alvin, Jr.	59MChE

**Y**

Yancik, Joseph J.	56MMi
Young, Robert Edward	58MPhy

**Z**

Zarazvatjian, Papken A.	57MGeo
Zimmermann, Richard Albert	59MGeo

**ALPHABETICAL LIST  
of DEPARTMENTS CONFERRING DEGREES  
DEGREE OF ENGINEER**

CERAMIC ENGINEER (ECer)

- 59 Schweickhardt, W. K.                  No thesis  
60 Harrod, H. L.                  No thesis

CHEMICAL ENGINEER (ECh)

- 56 Parker, R. A.                  Calcination of Missouri Flint, Burley and Diaspore Clays in a Rotary Kiln  
60 Donaldson, W. E.                  No thesis  
Shockley, G. R.                  No thesis

CIVIL ENGINEER (ECi)

- 56 Clark, J. W., Jr.                  Sanitary Engineering and the Small College  
Hardy, R. L.                  Design and Development of Cantilevered Flexual Pivots for use in Self-leveling Surveying Instruments

- 58 Heagler, J. B., Jr.                  Structural Analysis by Minimum Strain Energy Methods

- 59 Bruegging, H. J.                  No thesis

- Soult, J. P.                  No thesis  
60 Carlton, P. F.                  No thesis

ELECTRICAL ENGINEER (EEl)

- 57 Stephens, J. W.                  The Effect of Todays Residential Electrical Consumer on the Planning, Design and Operation of Electrical Distribution Systems

- 60 Bennetsen, W. J.                  No thesis

- Dreste, F. E., Jr.                  No thesis

ENGINEER OF MINES (EMi)

- 56 Grohskopf, J. G.                  Subsurface Geology of the Mississippi Embayment of Southeast Missouri  
59 Krueger, H. A.                  No thesis  
Swayze, R. O.                  No thesis  
60 Casteel, L. W.                  No thesis  
Hunt, R. W.                  No thesis

MECHANICAL ENGINEER (EMe)

- 56 Theodorides, S.                  Metallurgical Pulp Mill Processing for the White Pine Copper Company Project, White Pine, Michigan  
59 Boyle, A. A.                  No thesis  
Dutton, D. W.                  No thesis  
60 Summers, A. J.                  No thesis

## METALLURGICAL ENGINEER (EMet)

- 56 Milton, O. A Study of Gas Porosity in Aluminum Casting Alloys Using Radioactive Hydrogen as a Tracer
- 57 Patterson, E. P. Statistical Analysis of X-40 (Stellite-31) Production Blends
- 59 Cotterill, C. H. No thesis
- Kessler, H. H. No thesis
- 60 Jacobs, J. H. No thesis
- Kiesler, A. J. No thesis

## MASTER OF SCIENCE DEGREE

## CERAMIC ENGINEERING (MCerE)

- 59 Duderstadt, E. C. Some Properties of Chrome-Magnesite Mixture and Calcium Aluminate Cement-Magnesite Mixtures

## CHEMICAL ENGINEERING (MChE)

- 56 Justus, R. F. Heat Transfer Coefficient of Paint Films
- Panikkar, K. P. C. A Study of the Production of Thorium Nitrate
- Reed, C. O., Jr. Promotion of Dropwise Condensation by Silicones
- 58 Bauer, R. Reconstruction of a Model L Podbielniak Fractional Distillation Apparatus
- Fard, M. R. Design of Liquid-Liquid Extraction System
- Johnson, J. W. Effect of Gamma Radiation on Selected Organic Protective Coatings
- Puyear, D. E. Design of Distillation Solvent Recovery System
- 59 Carnahan, J. F. Effect of Alkaline Earth Chlorides on Vapor-Liquid Equilibria of Acetic Acid-Water System
- Keller, C. W. Evaluation of the Force Constants of Non-Polar Gases from Viscosity Data
- Rother, J. H. 300-Kilocycle Ultrasonic Emulsification of Parrafin Oil in Distilled Water
- Wentz, C. A., Jr. The Effects of Ultrasonically-induced Cavitation Upon Dissolved Oxygen, free carbon Dioxide, and Bicarbonate Ion Concentrations In Water
- 60 Aid, J. R., III. Construction of Distillation Solvent Recovery System
- Bunch, D. W. Determination of Vapor-liquid Equilibrium Data by Continuous Distillation
- Knapp, J. R., Jr. The Separation and Microdetermination of Cobalt in High Purity Nicke
- Knobelock, D. C. Evaluation of Protective Paint Films on Steel by X-ray Diffraction Techniques
- Okenfuss, R. H. The Redesign and Construction of a Rotating Disc Contactor
- Rao, P. B. The Lattice Constants of Chromium and Vanadium Containing Dissolved Gases
- Vetter, C. J., Jr. Construction of a Pulsed Perforated-Plate Extraction Unit

Vie, J. D.	The Separation of Selected Radioactive Fission Products by Electrodialysis
CIVIL ENGINEERING (McI)	
56 Harrawood, P.	Correlation of Weir Crest Depth, with Froude's Number, H/P Ratio, and Weir Thickness
57 Alch, W. F.	Creep Characteristics of Thin Prestressed Concrete Slabs
Baldwin, W. M.	The Magnitude and Directions of Strains and Stresses in Edge Loaded Concrete Slabs
Best, J. L.	Investigation of Length Changes in Prestressed Concrete Slabs with Outside Exposure
Hansen, P. G.	Physical Properties of Concrete at Early Ages
Kobs, E. C., Jr.	A Comparative Determination of Weld Shearing Values in Welded Wire Reinforcement Fabric
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