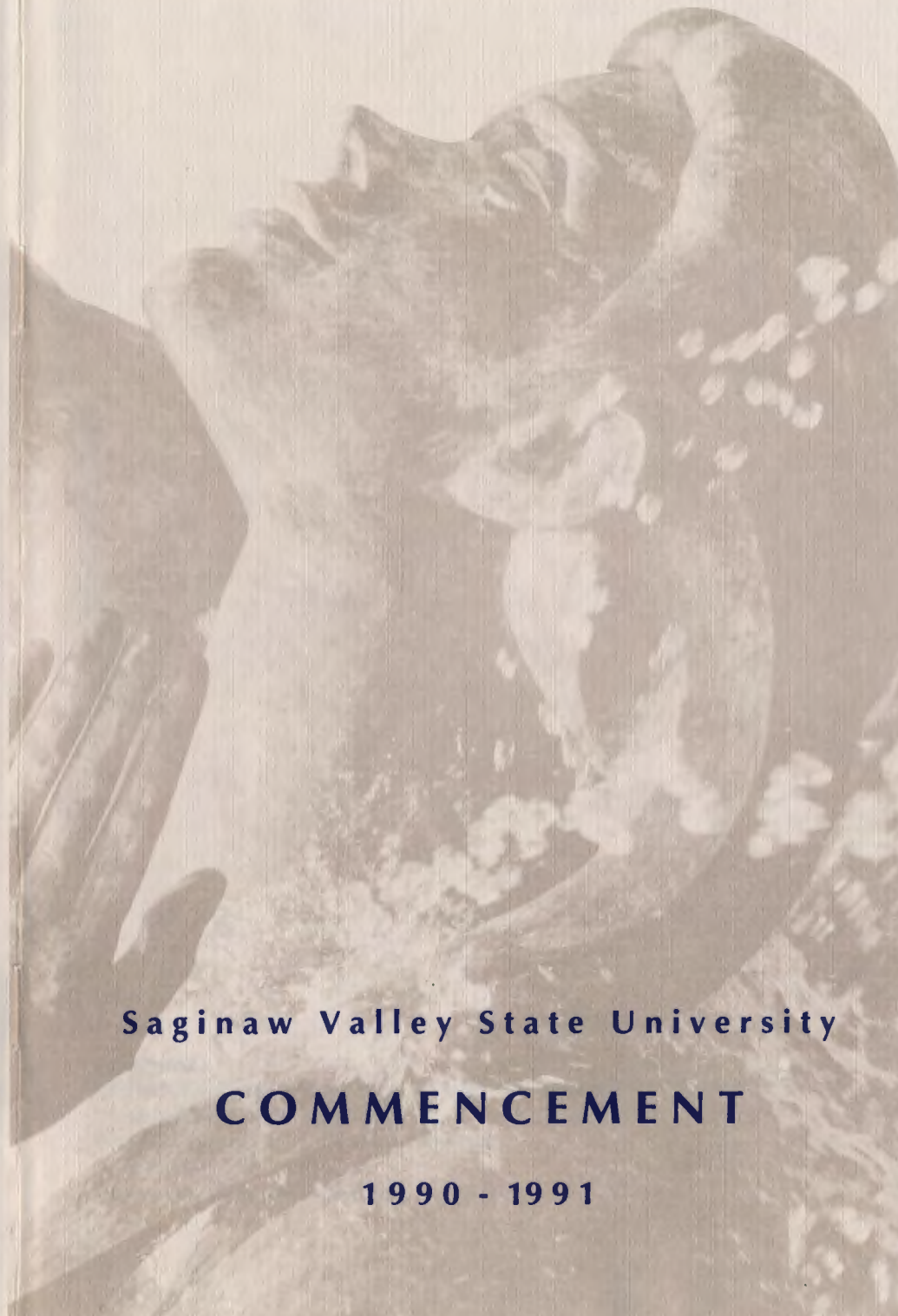




Saginaw Valley State University
2250 Pierce Road
University Center, MI 48710

Saginaw Valley State University is non-discriminatory in its policies and practices.



Saginaw Valley State University

COMMENCEMENT

1990 - 1991

COMMENCEMENT

Saturday, May 4, 1991

1:30 p.m.

Ryder Center for Health and Physical Education
Saginaw Valley State University

Cover Art:

Detail of the figure of Night, Night and Day Fountain
Marshall Fredericks, Sculptor
Marshall M. Fredericks Sculpture Gallery
Arbury Fine Arts Center
Saginaw Valley State University

ACADEMIC PROCESSION

The Marshal
The Deputy Marshal
Faculty and Administration
Candidates for Master's Degrees
Candidates for Baccalaureate Degrees
Deans
Vice Presidents
Board of Control Members
Candidates for Honorary Degrees
President

The audience is requested to stand during the Processional, the singing of the National Anthem and the Recessional.

A professional photographer will take portraits of the graduates during Commencement. Proofs will be supplied and photo orders may be made if desired.

Personal pictures may be taken from your seat. In order to preserve the view of each member of the audience, we ask that no photographs be taken from any area of the floor during the Processional or during the Commencement ceremony. Your cooperation is sincerely appreciated.

ORDER OF EVENTS

Saturday, May 4, 1991

MARSHAL Thomas Gillespie, Ph.D., D.Sc.

DEPUTY MARSHAL David E. Barker, Ph.D.

PRE-COMMENCEMENT CONCERT SVSU Concert Band
William B. Wollner, M.A., Director

Selections from the following:

Sea Songs R. Vaughan Williams

The Washington Post March John Philip Sousa

Highlights from West Side Story Leonard Bernstein
Arr. Ted Ingram

Kaddish W. Francis McBeth

Folk Song Suite R. Vaughan Williams

Chester William Schuman

PROCESSIONAL (Please stand and remain standing for the National Anthem.)
Pomp and Circumstance Sir Edward Elgar

NATIONAL ANTHEM Elizabeth Tod, Vocalist

PRESIDING Eric R. Gilbertson, J.D., President

INVOCATION The Reverend Orville H. McKay, Ph.D.

CONFERRING OF HONORARY DEGREES

The Honorable James P. Churchill,

Doctor of Laws Candidate presented by
Nancy G. Edmunds, Member, SVSU Board of Control

Florence F. Saltzman, Doctor of Humanities Candidate presented by
Joyce K. Woods, Chairperson, SVSU Board of Control

CONFERRING OF LANDEE/TEACHING EXCELLENCE AWARDS

Mohammad Bidgoli, M.S.,

Associate Professor of Computer Science

Garry L. Johns, Ph.D.,

Assistant Professor of Mathematics Presented by
Robert S.P. Yien, Ph.D.
Vice President for Academic Affairs

CONFERRING OF WARRICK AWARD FOR EXCELLENCE IN RESEARCH

Charles T. Brown, Ph.D., Professor of Music Presented by
Robert S.P. Yien

CONFERRING OF MASTER OF ARTS DEGREE IN CRIMINAL JUSTICE/POLITICAL SCIENCE

Candidates presented by Donald J. Bachand, Ph.D.
Interim Dean, College of Arts and Behavioral Sciences

The graduates' names will be read by Mr. J. Chris Looney, Coordinator, Basic Skills in English

CONFERRING OF MASTER OF BUSINESS ADMINISTRATION DEGREE

Candidates presented by James L. Mitchell, D.B.A.
Dean, College of Business and Management

CONFERRING OF MASTER OF ARTS IN TEACHING AND MASTER OF EDUCATION DEGREES

Candidates presented by David E. Nelson, Ph.D.
Dean, College of Education

CONFERRING OF MASTER OF SCIENCE IN NURSING DEGREE

Candidates presented by Crystal M. Lange, Ph.D.
Dean, College of Nursing and Allied Health Sciences

CONFERRING OF BACCALAUREATE DEGREES

Honors Program

Candidates presented by Robert S.P. Yien
College of Arts and Behavioral Sciences

Candidates presented by Donald J. Bachand
College of Business and Management

Candidates presented by James L. Mitchell
College of Education

Candidates presented by David E. Nelson
College of Nursing and Allied Health Sciences

Candidates presented by Crystal M. Lange
College of Science, Engineering and Technology

Candidates presented by Thomas E. Kullgren, Ph.D.
Dean, College of Science, Engineering and Technology

INDUCTION INTO SVSU ALUMNI ASSOCIATION

Albert J. Beutler, Ph.D. Executive Director of Development
and SVSU Foundation

Terrance E. Lerash, B.S.N. Board Member, SVSU Alumni Association
Representing Matthew R. Heinen, M.B.A.,
President, SVSU Alumni Association

Garvin B. Carrington President, SVSU Student Government

PRESENTATION OF DISTINGUISHED ALUMNI AWARDS

Elmer R. Hollenbeck, B.A. 1970

Larry Sahr, B.A. 1973 Terrance E. Lerash

CONCLUDING REMARKS Eric R. Gilbertson

ALMA MATER Elizabeth Tod, Vocalist

BENEDICTION The Reverend Orville H. McKay

RECESSIONAL Pomp and Circumstance

The audience is requested to remain seated until the program has been completed.

RECEPTION

Immediately following the Commencement ceremony, the graduates, their families and friends, faculty and staff are invited to a reception to be held in the east end of James E. O'Neill, Jr. Arena.

CANDIDATE FOR HONORARY DEGREE



JAMES P. CHURCHILL DOCTOR OF LAWS

A long-time resident of Michigan's Thumb, James P. Churchill began his legal career there after earning a Juris Doctor degree from the University of Michigan Law School in 1950. He practiced law in Vassar, Michigan until 1965 when he was elected Circuit Judge of Tuscola and Lapeer counties. Prior to his election as Circuit Judge, he was active in civic affairs and served as a member of the Vassar Board of Education.

In 1974 Judge Churchill was appointed U.S. District Judge for the Eastern District of Michigan by President Gerald Ford. He presided in Detroit for 10 years before transferring his place of holding court to Bay City in 1984.

Before his "retirement" in 1989, Judge Churchill was Chief Judge of the United States District Court for the Eastern District of Michigan and represented the federal judges of the Sixth Circuit, consisting of Michigan, Ohio, Kentucky and Tennessee on the Judicial Conference of the United States. He also represented the judges of the Eastern District of Michigan on the Sixth Circuit Judicial Council. He has accepted numerous assignments to preside at trials elsewhere within the Sixth Circuit and to serve on the Court of Appeals for the Sixth Circuit.

Currently Judge Churchill is a Senior United States District Judge with chambers and an active civil caseload in Bay City, Michigan.

In addition to his J.D. degree, Judge Churchill holds a bachelor's degree from the University of Michigan School of Business Administration. While in Detroit, he taught classes in Federal Jurisdiction at the Detroit College of Law.

Judge Churchill and his wife, Ann, have three children and reside in Northern Michigan.

CANDIDATE FOR HONORARY DEGREE



FLORENCE F. (JO) SALTZMAN DOCTOR OF HUMANITIES

Florence F. (Jo) Saltzman was appointed to the Saginaw Valley State University Board of Control in November 1974 and served until January 1991. Her record of service, among the longest of the University's governing board members, has been characterized by leadership. She successively held the offices of secretary, vice chair and chair.

Her service as Board chair coincided with the transition from the University's second president to the installation of the third. Mrs. Saltzman chaired the Presidential Search Committee as it conducted a nationwide search. She also presided over the opening of the Arbury Fine Arts Center and the Ryder Center for Health and Physical Education.

A strong advocate for education, Mrs. Saltzman has served on the Michigan Association of Governing Boards (public universities), the Michigan Association of School Boards and committees of the Michigan State Board of Education. She served a term as president of the Birmingham Board of Education, as well as volunteering her time to numerous Birmingham PTA boards and activities.

Her civic involvement has included chairing the education, taxation and planning/zoning committees for the League of Women Voters. She still assists the League with its Voter Service. She has served on the education committees of the American Association of University Women. Mrs. Saltzman is a past-president of the Birmingham-Bloomfield Art Association and continues to coordinate the Association's monthly art tours. She is a longtime member of Detroit Institute of Art's Founders Society and several other arts organizations.

Mrs. Saltzman participated in Citizens for Michigan and the subsequent campaigns for a constitutional convention and Michigan's 1963 Constitution. She was a candidate for the State Board of Education in 1974 and 1976 and has served on campaign committees for several legislative and education candidates.

After receiving a B.A. degree from Syracuse University, Mrs. Saltzman was employed by the Syracuse Post-Standard, and later was copy editor and feature writer for a national news syndicate. Her articles appeared in its Michigan affiliate, the Detroit News. After her marriage to Arthur Saltzman, she studied in a Syracuse University Graduate School program and attended painting/drawing classes at Munson-Williams-Proctor Institute. Upon moving to the Detroit area, she continued her studies in local art institutes.

The Saltzman's are the parents of two daughters and a son.

THE 1990-91 LANDEE/TEACHING EXCELLENCE AWARD



MOHAMMAD BIDGOLI ASSOCIATE PROFESSOR OF COMPUTER SCIENCE

Mohammad Bidgoli, a 1990-91 Landee/Teaching Excellence Award recipient, began his SVSU teaching appointment in 1985 as an assistant professor in the Computer Science Department. He was promoted to the rank of associate professor in 1987. Prior to his arrival at SVSU, he was chairman and an assistant professor of computer science at Northland College in Ashland, Wisconsin, for two years.

Mr. Bidgoli served four years as a member of the Academic Computing Department, as well as a one-year teaching assistantship in the Department of Computer Science, at the University of Nebraska-Lincoln. His professional experience includes two years in the Air Force as an instructor of electronics. He began his teaching career at the University of Tehran in 1973 as an instructor for high schools.

Mr. Bidgoli is a native of Iran but a permanent resident of the United States. He received a bachelor degree in physics from the University of Tehran, Iran. He was awarded a master of science degree in computer science by the University of Nebraska-Lincoln in 1980. He has completed course work beyond the M.S. degree, including studies in telecommunications systems, artificial intelligence, matrix theory, advanced calculus and computer programming/structured COBOL. Mr. Bidgoli also has studied at Iowa State University, earning a certificate from the Intensive English Orientation (I.E.O.) Program in 1977.

While at Northland College, Mr. Bidgoli was selected as an "Outstanding Faculty Member" in 1985. Among his professional affiliations are membership in the Association for Computing Machinery (ACM). He has attended numerous conferences sponsored by ACM, as well as participation in workshops and conferences on computer science held across the nation.

Mr. Bidgoli teaches introductory through advanced computer programming courses at SVSU, including instruction in FORTRAN, PASCAL and database systems.

Mr. Bidgoli and his wife, Mary, reside in Saginaw. They are the parents of two children.

THE 1990-91 LANDEE/TEACHING EXCELLENCE AWARD



GARRY L. JOHNS ASSISTANT PROFESSOR OF MATHEMATICAL SCIENCES

Garry Lee Johns, a 1990-91 Landee/Teaching Excellence Award recipient, joined the SVSU faculty in 1988. He attended Cedarville College in Ohio before completing a bachelor of arts degree in mathematics/secondary education at the University of Michigan-Flint. He earned a master of science degree in mathematics from Michigan State University in 1983. He has a doctorate degree in mathematics/graph theory and computer science from Western Michigan University.

Dr. Johns' teaching experience parallels his academic career. While studying at MSU and WMU, Dr. Johns was a teaching assistant. His research interests also enabled him to serve as a summer lecturer for UM-Flint from 1979-88 and from July 1983 through December 1984. General Motors Institute also invited Dr. Johns to lecture during the summers of 1984 and 1986.

Dr. Johns was awarded WMU's "Charles H. Butler Teaching Award" in 1987 and MSU's "Distinguished Teaching Award" in 1981. He was named "Outstanding Mathematics Student" at UM-Flint in 1980 and was the recipient of a UM-Flint honors scholarship between 1976 and 1980.

His service to SVSU includes co-directorship of the "Venture in Mathematics Project," which is supported by a Michigan Department of Education's Higher Education Competitive Grant award. In 1989-90, he organized the Fifteenth Midwest Graph Theory Conference, which was held at SVSU on April 7, 1990. He was a co-director for the 1989 SVSU Math Olympics, a competition for area high school students.

Dr. Johns also has invested time and energy into helping SVSU students develop sound study skills. He was a guest presenter at several study skills workshops at SVSU and has assisted with student advising during orientation. His expertise in this area comes from research conducted for publication in *How to Study: A Look at Student Survival Skills*, which he co-authored with M.A. DeLeary, J.S. Griswold and J.F. Shabazz at UM-Flint.

He has a number of other publications to his credit, dealing with his research interests in graph theory. His professional memberships include national and Michigan sections of the Mathematical Association of America, and National and Michigan Councils of Teachers of Mathematics, among others.

Dr. Johns resides in Flint with his wife, Cindy, and son, Joshua.

THE 1990-91 EARL L. WARRICK AWARD FOR EXCELLENCE IN RESEARCH



CHARLES T. BROWN PROFESSOR OF MUSIC

Charles Townley Brown began his teaching assignments with SVSU as an assistant professor of music in 1974. He advanced to associate professor in 1976 and has held the rank of professor since 1981. A native of Los Angeles, Dr. Brown earned his undergraduate degree in music from the University of California-Riverside. He completed one master of arts degree in music, a second in educational psychology and a Ph.D. in historical musicology from the University of Minnesota.

Dr. Brown's extensive publication record includes texts that have sold over a hundred thousand copies and have been adopted by several universities. He is the author of *The Art of Rock and Roll*, which is in its second edition, and *The Rock and Roll Story*. Also, Dr. Brown wrote *Music U.S.A. — America's Country and Western Tradition* and *Jazz Appreciation*. He has numerous other publications to his credit and frequently presents papers at professional conferences and seminars.

Dr. Brown is fluent in Spanish and has a working knowledge of French, German and Japanese. He has visited every European country at least once and, since 1965, he has made nearly 30 trips to Vienna. In the late 1960s, Dr. Brown did dissertation research in Latin America. His travels also have led him to Africa once, Australia twice and Japan three times. One of his musical instrument specialties is the "koto," a Japanese instrument that has 13 strings stretched over an oblong box.

To support his research, Dr. Brown has garnered several grants, including an SVSU Foundation grant and two National Endowment for the Humanities Summer Fellowships. Among his professional memberships are the American Musicological Society, Society for Ethnomusicology, Society for Asian Music, Phi Mu Alpha National Honorary and the National Association of Jazz Educators (of which he has been the National Chairman for Research for some 13 years).

Dr. Brown's teaching interests include music history from the Middle Ages, Renaissance, Baroque and Classical/Romantic periods; music appreciation; jazz ensemble; and computer applications in music. His courses, popular with students, consistently fill to capacity.

As a performer, Dr. Brown provides entertainment at parties, dances and receptions. Also an entrepreneur, Dr. Brown owns and operates "Midi To Go," a musical retail outlet with locations in Bay City and Saginaw.

Dr. Brown and his wife, Mary Ann, reside in Bay City with their two children.

THE 1991 DISTINGUISHED ALUMNI AWARD

ELMER R. HOLLENBECK



Elmer R. Hollenbeck graduated from SVSU in 1970 with a Bachelor of Arts in accounting. Currently the director of finance and accounting for Bay City Public Schools, he also earned a Master of Business Administration from Central Michigan University and a doctorate in educational leadership from Western Michigan University.

As an administrator in the public school systems where his children attended, Dr. Hollenbeck was able to personally present a diploma to each of his three children at their respective graduations.

His son, Michael T. Hollenbeck, will receive his second degree, a bachelor's in business administration, from SVSU today.

Dr. Hollenbeck was the assistant superintendent for business and finance for 10 years in the Bay City school system before being named to his present position in 1989. He also has served as a director of business and finance for Benton Harbor Area Schools and as a business manager for St. Charles Community Schools. His professional experience includes positions with the Equitable Assurance Society in Saginaw as an insurance agent, with Eaton Corporation in Saginaw in various administrative capacities and with the United States Army for seven years as a platoon leader, supply officer and company commander.

In addition to being an adjunct professor of management at SVSU in 1977-78, Dr. Hollenbeck served as a business instructor with Delta College in 1971-72 and Great Lakes Junior College in 1988-89.

Dr. Hollenbeck has held office in numerous professional organizations. Among them are the Middle Cities Risk Management Insurance Pool and the Middle Cities Association Business and Finance Task Force. Other affiliations include the Michigan Association of School Administrators, the Association of School Business Officials International, Michigan School Business Officials, and Michigan School Investment Association. He also is a member of the CMU chapter of Sigma Iota Epsilon honor society.

Dr. Hollenbeck is a charter member of the Morning Optimist Club of Bay City, serving as the organization's director of the ways and means committee and also its secretary-treasurer. He is active as director of the Child Care and Senior Citizen Center of Bay County. He is a past director of "Forward Bay County," a community growth alliance, as well as a past member of Saginaw Rotary and Delta College's Committee of 100. He also has served as an officer for the School Employees Credit Union.

THE 1991 DISTINGUISHED ALUMNI AWARD



LARRY SAHR

Larry Sahr was born in Saginaw and now resides in Sanford. After graduating from Arthur Hill High School, Mr. Sahr attended SVSU, graduating in 1973 with a Bachelor of Arts degree in sociology.

A 235-pound football player in high school, Mr. Sahr was diagnosed with Multiple Sclerosis at age 17. Within five years, Mr. Sahr's condition required him to be reliant upon a wheelchair.

While a student at SVSU, Mr. Sahr was no stranger to the Dean's List. His achievements are noteworthy since the MS advanced rapidly, leaving him with sight in only one eye and the use of two fingers on his right hand to prepare all assignments.

Mr. Sahr's personal resolve — along with support from friends and his parents, LaVerne and Jackie Rylance — helped him face some sobering decisions about his life. He became involved in campus life by tutoring other students in sociology and psychology. In addition, he participated in a "Hotline" program endorsed by former SVSU president Samuel D. Marble.

Following graduation from SVSU, Mr. Sahr became a volunteer for the MS Society. He assisted in organizing and administering REMS (Recreation and Education for persons with Multiple Sclerosis), a support and self-help group in Midland County. He served as the captain of the REMS group for several years, during which time a reference file of MS research findings and informational literature was established at the Grace A. Dow Memorial Library. REMS remains active today.

For many years, Mr. Sahr has continued to make referrals for counseling services and equipment for persons with special needs. Being unable to speak or ambulate did not deter Mr. Sahr from remaining active. He was the catalyst for the Multiple Sclerosis Clinic located in the Mid-Michigan Regional Medical Center in Midland. The Clinic is under the direction of Dr. Kamal Sadjadpour.

In the early 1980s, the national MS Society organization in New York honored Mr. Sahr by establishing "The Larry Sahr Award." It recognizes Mr. Sahr's continued service and dedication to the organization and his achievements that serve as an inspiration to others. Five persons have received the award since its inception.

CANDIDATES FOR MASTERS DEGREES

COLLEGE OF ARTS AND BEHAVIORAL SCIENCES

Donald J. Bachand, Interim Dean

M.A. — Master of Arts (Criminal Justice/Political Science)

Adelman, Melvyn K.
Adrian, Louise Ann
Clark, Herman Mark
Gutierrez, Daniel
Heidel, Mark D.

Ritz, Anne Marie
Tatum, Craig Anthony
Trepkowski, Ronald E.
Weinecke, Edwin O., III

COLLEGE OF BUSINESS AND MANAGEMENT

James L. Mitchell, Dean

M.B.A. — Master of Business Administration

Averill, James Lloyd
Barkley, Randolph Jon
Brown, Patrick James
Doran, Sean Patrick
Draper, Linda K.
Du, Ying de
Eckerle, Christine Marie
Gingrich, James Isaac
Hendrick, Connie Jo
Ignace, Daniel Scott
Krudy, Paul Jon

Lewandowski, Paul Thomas
MacGown, Jonathan E.
McKether, Willie Lewis
McNab, Andrew Ross
Moffit, Robert Lloyd
Olgaard, Michael K.
Tonkavich, Thomas A.
Wiese, Patsy Elaine
Wisniewski, John William
Yockey, Laura Britt

COLLEGE OF EDUCATION

David E. Nelson, Dean

M.A.T. — Master of Arts in Teaching

Bird, Sharon D.
Branding, Mary Alison
Brundirks, Audrey Jean
Carr, Alice Barbara
Chargot, Judy Ann
Ciraulo, Kathryn Amy
Clason, Pamela Mary
DeRossett, Dona F.
Domanski, Timothy G.
Dulude, Terri L.
Dzwonkiewicz, Stephen Peter
Eckhout, Kathleen Sankuer
Egerer, Deborah L.

Ennis, Ann Leesch
Espinoza, Josephine M.
Faccio, Debra Ann
Fazzini, Merle Ellen
Fohey, Denise Louise
Frappier, Jan L.
Friedeberg, Martina Joanne
Gallagher, Delphine Diane
Goddeyne, Mary Ann
Graham, Linda Eileen
Green, Marshelle Anne
Gutierrez, Yolanda G.
Hays, Sheila J.

College of Education
Master of Arts in Teaching (continued)

Herek, Patricia S.
Hickey, Nancy Ann
Imbrunone, Frederica Ann
Kaiser, Barbara Ann
Kamp, Diana Gene
Kolacz, Sherry Kay
Lascoe, Joanne C.
Lowe, Leann Jean
Lundgren, Rita L.
McAllister, Diane Troxel
McCain, Brenda Karoline
McCormack, Susan Katherine
Mead, Judith Ann
Miles, Kathleen Louise
Miller, Merlyn Gene
Moehs, Judith D.
Montague, Rebecca Faye Cobb
Nank, Janet Carole
Nowels, Terry Lynn

Orr, Dawn Marie
Ouillette, Philip George
Palmeter, Donald Willis
Pettigrew, Barbara Margaret
Purcell, Phyllis Seutter
Ruggeri, Debiann Patrice
Ruhl, Linda Cheryl Greene
Rummel, Mary Louise
Rutherford, Susan Elizabeth
Schmude, Janet G.
Shafer, Daniel R.
Smith, Monie Ruth
Streeter, Paul M.
Vicari, Rosalie
Weits, Janice Rose
Wesolowski, Sharon Ann
Wochaski, Kathleen Anne
Wolgast, Joni Ann
Wynn, Thomas Patrick

M.Ed. – Master of Education

Ackerman, Mary Anne
Arthmire, Carolyn
Baas, Kathy Jo
Borrelli, Ernestina Marie
Brown, Catherine Johanna
Campau, Timothy F.
Cislo, Linda Tkachik
Collins, Robert William
Copeland, Marie Barns
Crowell, Susan Marie
Dalton, Grace Marie
Davison, David Jack
Espinoza, Richard Andrew
Foster, Jane Marie
Godziszewski, Carole Kulis
Hartley, Sharon M.
Jacqmain, Arthur Michael
Jusco, Jennifer Ann
Klump, Laurel F.
Krumwiede, Dianna Lynn
Lumbreras, Teresita Ortiz
Markel, Kathlynn A.

Marter, Robin Lori
Maurer, Marianne F.
Minnella, Karen Valerie
Morawski, Regina
Ocampo-Wiechmann, Sylvia S.
Peterson, Mary Lynn
Phillips, Dianne M.
Reed, Gertrude M.
Reed/Spencer-McDougal, Norma
Rubis, Gloria Jean
Ruckle, Barbara Ann
Sasina, Diana M.
Sennowitz, Irene Maria
Szatkowski, Daniel R.
Trombley, Lawrence
Wesley, Shelley Anne
White, Lauren A.
Wood, Janice W.
Worden, Mary Lou
Wrubel, Maureen Nicole
Zwirner, Claudia Jean

**COLLEGE OF NURSING AND ALLIED HEALTH
SCIENCES**

Crystal M. Lange, Dean

M.S.N. – Master of Science in Nursing

Arndt, Judith Ann
Cislo, Pamela Lynne
Cline, Christine W.
Cornell, Paula Ann
Frick, Patricia Lynn
Gerard, Alice M.

Hanson, Sharon Marie
Markowicz, Patricia Ann
Mikoloff, Helen K.
Retlewski, Ruth Ann
Smith, Francis Duval

**CANDIDATES FOR
BACCALAUREATE DEGREES**

HONORS GRADUATES

The three honors categories for undergraduate students are:

Summa Cum Laude	3.80 to 4.00 G.P.A.
Magna Cum Laude	3.60 to 3.79 G.P.A.
Cum Laude	3.40 to 3.59 G.P.A.

In order to graduate with academic honors a student must have completed 62 credit hours at SVSU.

HONORS PROGRAM GRADUATES

Honors Program Graduates have completed an approved thesis that represents creative work in their fields, and have maintained a minimum 3.4 SVSU grade point average.

John Charles Adamcik

The Paradise Cycle

Dr. Carol Ellis, Thesis Advisor

Marc David Beaudin

Spiritual Influences on Ojibwa Environmental Ethics

Dr. David L. Rayfield

Dr. Michael F. Steltenkamp, S.J., Thesis Advisors

Lloydena Mae Hayden

Female Circumcision: An Analysis of How Nigerian Literature Reflects This Cultural Tradition

Dr. W. Thomas Hearn, Thesis Advisor

Kenneth A. Johnson

George Kennan and the Birth of the Cold War

Dr. Eric F. Petersen, Thesis Advisor

Kathleen Roggenbuck

Imagery Paradigm and the Perceptual Process

Dr. Matthew G.L. Margres, Thesis Advisor

Andrea Brigid-Marie Wood

The Conversion of Anglo-Saxon England: A Reassessment of the Theory of Pagan Survivals

Dr. Thomas J. Renna, Thesis Advisor

Daniel J. Wood

Spain, England and the Spanish Inquisition: Religious Intolerance Within A Late 16th Century Political Context

Dr. Robert C. Braddock, Thesis Advisor

COLLEGE OF ARTS AND BEHAVIORAL SCIENCES

Donald J. Bachand, Interim Dean

B.A. – Bachelor of Arts

Adamcik, John Charles summa cum laude	Dubey, Janeen N. summa cum laude
Adams, Pamela Jo	Dunkerley, Michelle Yvonne
Adams, Patricia Lynn	Dyste, Susan Elizabeth
Amaro, Charlotte Ann summa cum laude	Elbers, Pamela Sue summa cum laude
Amon, Karen Germain	Elmore, Dant Kenneith
Anderson, Sue Ellen	Fitting, Lori Lynn
Anjakos, Frank N., III magna cum laude	Flynn, Gary Charles
Aytes, Natalie Rochelle	Folsom, Toni Kay
Bady, Betty Jean	Forbes, Scott Alan
Baker, Gary Allen magna cum laude	Frahm, Gail Renee summa cum laude
Banowski, Melissa Ann	Freel, Susan Marie
Bauman, Carol Jean	Gagnon, Elise Marie
Beaudin, Mark David magna cum laude	Garske, Ann Lynn
Bebertz, Sandra L. magna cum laude	Gentile, Edward Michael, II
Bierlein, Dennis Michael	Gerken, Laura May
Birkenmeier, Tammy Joette	Giori, Leo A., Jr. magna cum laude
Blair, Karen Teresa	Good, Ronald Lawrence
Bliss, Betty Lou summa cum laude	Greskowiak, Mark Gregory cum laude
Bookmyer, Alison Marie summa cum laude	Griffith, Robert William cum laude
Bradley, James Alan	Hairston, Susan Marie
Brady, Gregory Andrew	Halm, Susan Kay summa cum laude
Brow, Renee Marie	Hamill, Gretchen Anne
Brown, Donna Jean	Handley, Jessica Lynn magna cum laude
Burns, Robert Joseph	Harris, Bruce C.
Busse, Shari E. magna cum laude	Hartley, Randall Gilbert cum laude
Butterfield, Wesley Frank	Harwood, Scott Kenneth
Carroll, Bruce A.	Haske, Michael Gary
Cebula, Jo Lynn	Hayden, Lloydena Mae summa cum laude
Chambers, Mary Elizabeth	Hebert, Steven James cum laude
Chambers, Robb L. cum laude	Hennessy, Mary Elizabeth cum laude
Church, Barry Bryan magna cum laude	Hoard, Larry Alan
Cisky, Pamela Jo	Hofacer, Ren Lois magna cum laude
Clynick, Daniel Charles	Hollingsworth, Kimberly Marie
Cole, Tonya Elaine	Hou, Hsiao-Ling cum laude
Colmus, Catherine Lynn	Howard, Carl Edward
Cornejo, George	Ivers, Daniel W.
Crawford, Michael James	Jankowski, Matthew Joseph
Cummins, Janice Lynn summa cum laude	Johnson, Kenneth A. summa cum laude
Dankert, Michael John summa cum laude	Jolley, Craig Arthur
Davis, Angela Lee	Jones, Sylvester
Davison, Stephanie J. cum laude	Kent, Anna Kristine
Derr, Darin Adam	Khoury, Robert
Dijak, Michelle Margaret	
Dowell, Anne Marie	

College of Arts and Behavioral Sciences
(continued)

Kirsch, Nancy Ann
cum laude
Klei, Rosemarie M.
Kolaja, Stephen Michael
summa cum laude
Koscielski, Richard A.
LaBeau, Kenneth Carl, Jr.
LaLonde, Peggy Joyce
Larkin, Suzanne Noel
Laughmar, Laura L.
Lewis, Meg E.
Linseman, Audra Sue
Lis, Julie F.
magna cum laude
Locke, Steven Arthur Wesley
summa cum laude
Loehr, Ann Marie
summa cum laude
Lutz, Anta Marie-Ilene
MacDonald, Sandra Lynn
Malczewski, Deanna Marie
Marciniak, Rodney P.
Martin, Carol M.
summa cum laude
Marx, Victoria Ann
cum laude
Mayette, Patrick Donald
McElwain, Richard Michael
McEwan, Ian David
McGuff, Arthur Thomas
McKandres, Kasandra Denise
McMurray, Connie L.
Meier, Lisa Marie
Miller, Donald August
Miller, Lorlean Lynn
Miller, Sandra Lee
summa cum laude
Mitchell, Colleen Anita
cum laude
Monville, Joan Marie
Morton, William George
Mullally, Christine Marie
Munro, Cynthia Asch
Murphy, Mary M.
Neer, Mary Jane Burns
Neiderquill, Craig Steven
Niederstadt, Ann Elizabeth
Nowak, Kimberly Blair
cum laude
Nutt, Matthew J.
cum laude
Oppermann, Matthew Peters
Ortman, Sherry Lee
Ouellette, Marcia Marie
Pataky, Jeffery William
Patrick, Karen Grace
Pavlichek, Joelle Katherine
cum laude
Penney, Christopher Scott
Peters, Monica Veronica
Piske, Darlene Kay
cum laude
Poole, Debra Ann
Popielarz, Edward R.
cum laude
Presley, Beverly Ann
Pryor, Tracy Lynn
Pryor, Vonda Kay
Purigroski, Penny Ann
Renico, Stephen Harold
magna cum laude
Rhodes, DoLinda DeAnn
Richards, Deborah Ann
Roche, Richard Patrick, Jr.
Roggenbuck, Kathleen Mary
cum laude
Sandoval, Rita M. Jimenez
Shannon, Christopher Jon
Siasoco, Hope M.
magna cum laude
Skabardis, Maija
Skare, Kelli K.
Sleeseman, Linda Faye
magna cum laude
Smith, Rosemary Helen
Sonnenberg, Kathleen Dee
summa cum laude
Stachurski, Barbara Theo
Stanton, Janet M.
magna cum laude
Steely, Dennis John
Sturm, David Alan
Sugden, June Elizabeth
Sutter, Maureen Viola
Sysak, Connie L.
summa cum laude
Tabaka, Jeff Edward
Taylor, Gail Marie
magna cum laude
TerBush, Shelley Lynn
magna cum laude
Thomas, Joy
Trudell, Michele Lynn
Turner, Kaoru
Vacik, Karl Clarence
Valvano, Melodie Lynn
cum laude
Van Haften, Kristin Leigh
VandenBrooks, Elizabeth C.
Vyse, Heidi Marie
Wainwright, Tammie Lynn
summa cum laude
Wakely, Eulene Michelle
West, Clifford G.
Wilson, Sheila
cum laude
Wood, Andrea Brigid-Marie
summa cum laude
Wood, Cheryl May
Wood, Daniel J.
summa cum laude
Word, James Sherman
Wright, Arthur Curtis
Yandura, Anthony Michael

College of Arts and Behavioral Sciences
(continued)

B.S.W. – Bachelor of Social Work

Adamski, James Michael
Astbury, Katherine Lee
Bailey, MaLinda Lynn (Santino)
Bell, Michelle Maree
magna cum laude
Benedict, Lorraine Lois
Breiter, Robert Joseph
magna cum laude
Chappel, Anita Mary
magna cum laude
Cherry, Marnie Ann
Cribbins, Rosemary
summa cum laude
Cymbal, Carole A.
summa cum laude
Dahn, Gail Marie
summa cum laude
DeBarr, Nancy Anne
summa cum laude
Dickinson, Leslie S.
Dietz, Louise Ann
Eycleshymer, Shelly Lynn
Fick, Steven LaVern
Galindo, Ivan
Gilboe, Jacqueline Ann
Gonzalez, Christela Nadine
Grills, Lisa Ann
Guthrie, Phyllis Marie
Guthrie, Reubin Irvin
Henson, Judith Eleanor
cum laude
Hodder, Linda Faye
Horb, Dennis Paul
Horne, Lisa Leane
Inoue, Gretchen R.
magna cum laude
Izzo, Rodney Lee
Korzetki, Christine Marie
Kudlak, Rachel Marie
LaFlair, Michelle Louise
Langholz, John W.
Levely, Sharon Louise
cum laude
Maloney, Kimberly K.
Manning, Amy Marie
Mellendorf, Scott A.
summa cum laude
Messer, Bruce A.
cum laude
Miller, Rhonda S.
cum laude
Misiak, Doris M.
cum laude
Murphy, Linda Jo
Onweller, Diane Jane
summa cum laude
O'Rourke, Rebecca Elaine
summa cum laude
Ott, Michelle Marla
Papp, Christine Annette
summa cum laude
Persons-Pinnell, Janet Ann
magna cum laude
Philburn, Ronald Winfield
magna cum laude
Roethke, Mary Ellen
summa cum laude
Rytlewski, Pamela Ann
Schnell, Shirley Ann
Schrems, Elizabeth Ann
Sickler, Carol Lynn
Sieggreen, Marcia Anne
summa cum laude
Simpson, Susan Bridget
summa cum laude
Timmins, James William
Wheeler, Noreen Esther
cum laude
Wisensbaugh, Rhonda Suzanne
cum laude
Young, Sheryl Lynn
Yurgaites, Valerie Denise
magna cum laude
Zeitler, Bernard Frederick

COLLEGE OF BUSINESS AND MANAGEMENT

James L. Mitchell, Dean

B.A. – Bachelor of Arts

Christie, Raymond Lee
Thompson, Diane L.

B.B.A. – Bachelor of Business Administration

Basinger, Carol Lynne
Bauman, Kenneth Wayne
Bellor, Michael James
Bellor, Patricia Ann
Blanchard, Gloria Elaine
magna cum laude
Boehler, Cheryl Lynn
Bollman, James Edward
cum laude
Bonds, Linda Hailley
Bremer, Kimberly A.
Brow, Renee Marie
Brown, Bernard D.
Brown, David Edward
Buse, Michael A.
Capozza, Thomas Nicholas
Carelli, Michael John
Carpenter, Lisa Lynn
Chasnis, Cheryl Kay
Clayton, Dennis A.
cum laude
Close, Teresa Marie
Coe, Patrick Lloyd
Cook, Ned Gerald
Cornell, Mary Elizabeth
Coste, Henry Thomas, Jr.
Daenzer, Donna Sue
cum laude
Daniels, Melanie Rose
cum laude
Daniels, Robert John
Davis, Sandra McIntosh
magna cum laude
Demo, Donald Clay
Dubay, William H.
Duffett, Pauline Elsie
summa cum laude
Emerson, Matthew D.
Endersbe, Amy L.
magna cum laude
Erla, Gregory Scott
Filary, Karen Ann
Fink, Dana Jean Cameron
Fobear, Christine Mary
Foley, Todd L.
Forsythe, Rick
Foster, Alice Marie
Freel, Mark J.
Fritz, Matthew Eric
Garzell, James Joseph
cum laude
Gavit, Steven Michael
magna cum laude

Gerhauser, Dianne Louise
summa cum laude
Glaza, Frank Louis
magna cum laude
Greskowiak, Margaret Mary
summa cum laude
Griffioen, Rhonda Lynn
Groff, Michelle Marie
Habenstein, Karen Sue
Harm, Cidy Maureen
Hartz, Brent Daniel
Hasse, Paul Kenneth
Hatch, Donald Scott
Hegenauer, Doug J.
Helmer, Alan Joseph
Hissong, Lynn Ilene
Hockstad, Tammy Sue
cum laude
Hollenbeck, Michael Todd
Hunt, Brian George
Jeffs, Cynthia F.
Jias, Ronald Allen
Johnson, Marie Tenice
Kay, Gregory James
King, David Bernard
cum laude
Koroleski, Kelly Jo
LaLonde, Nadine Raechel
magna cum laude
Landosky, Nancy Jean
LaPratt, Sue Ann
Laudicina, Gerald Joseph, Jr.
Lewis, Duane Maxwell
Lyons, Cynthia Lyn
MacKenzie, Deborah Jean
Matthews, Elsie Jean
Matuszewski, Victor Michael
Mausolf, Lisa Ann
cum laude
Mazur, Debra L.
cum laude
McAnelly, Donald Joseph
summa cum laude
McKay, Steven Gerald
McLaren, Charles Richard
Meyer, James Ray
summa cum laude
Miller, Ronald L., II
Molesky, Donna Lynn
Moliterno, Rod R.
Mueller, Mark J.
Nowaczyk, Maria Francine
O'Connor, Erin C.

College of Business and Management
Bachelor of Business Administration (continued)

O'Leary, Stephen Anthony
Osborne, Clarence Wesley, Jr.
Pajunen, Burton Trim
Partridge, Anna Neidhardt
Patton, Roderick A.
Peters, Elizabeth Ann
Prentice, Elizabeth M.
summa cum laude
Price, Gregory Jonathon
Przybylski, David A.
Reams, Daniel Lee
Reichard, Kristina Marie
magna cum laude
Reinert, Darwin Bernhard
Reitz, Janet E.
summa cum laude
Rex, Martha M.
summa cum laude
Riley, Sherry E.
Roy, Mary Jo
Ruppel, Angela Rae
Samson, Richard Gary
Schluter, Patrick Michael
Schrage, Steven C.
cum laude
Schramski, Catherine Antoinette
Schultz, James Scott
Severance, William Rollin
Shrode, Kendra Lewellyn B.
magna cum laude

Siers, Kimberly Anne
summa cum laude
Sika, Daniel Mark
Simon, Wendy Leigh
Skipper, Kimberly VaShawn
Smith, Jeffery P.
Smith, Kristina Louise
Spycher, Barbara Gayle
Stephens, Paul R.
Strye, Susan M. Heckman
Suing, Barbara Sue
magna cum laude
Swiney, Genia Lynn
Thomas, Preston Todd
Tomke, Bruce Martin
Trumble, Robert Charles
magna cum laude
Wade, Willard D.
Wagner, Henry C.
Walli, Timothy Arnie
Walsh, David Michael
Watson, Brian A.
Wegener, Paul Reid
cum laude
Wehner, Kelly Jo
Weiss, Stephanie Colleen
Xiong, Doua Chi
Zimmer, Sally A.
cum laude
Zube, Mary Jo

COLLEGE OF EDUCATION

David E. Nelson, Dean

B.A. – Bachelor of Arts

Bacon, Lynn Therese
Baumgartner, Linda Mary
Beach, Mitzi Lee
magna cum laude
Bigelow, Jill S.
magna cum laude
Bydalek, Julie Anne
Campbell, Susan Ann
magna cum laude
Causley, Jill M.
Chopp, Constance Jean
magna cum laude
Coffey, Colleen Ann
Coonan, Jane Marie
cum laude
Deisig, Dawn Kay
magna cum laude
Demmeke, Kimberly Ann
Dent, Linnie Mae

Dunham, Ronda Sue
cum laude
Dykstra, Samuel
magna cum laude
Emery, Denise Renee
Ernst, Melissa Ann
summa cum laude
Fetting, Marlo Lynn
Fey, Dale J.
Fisher, Tammy Ann
summa cum laude
Fletcher, Dildra Denise
Gleason, Janet Marie
cum laude
Groh, Connie Marie
Haskin, Donald Richard, Jr.
cum laude
Hendrickson, Diane Marie
magna cum laude

College of Education
Bachelor of Arts (continued)

Hinkston, Tonja Sue
cum laude
Hopp, Peter Edward
Hrit, Mark Charles
magna cum laude
Hrobak, Linda M.
summa cum laude
Hyatt, Julie Ann
Jarlock, Mark Charles
Jenei, Carol Ann
summa cum laude
Jungnitsch, Jennifer A.
Kirchner, Lori Jeanne
Klamerus, Donna Marie
cum laude
Kuhn, Katrina Marie
Lachcik, Pamela Kay Sanch
LaLonde, Annette Marie
cum laude
Leszinske, Carmen Marie
cum laude
Lewis, Michael Robert
Maier, Jeffrey L.
Maleki, Laura Jane
cum laude
Mayhew, Blake Joseph
cum laude
Mazzoline, Karen Lynn
cum laude
McQuinn, James Carl
Mercier, Tina Marie
Meyette, Michelle L.
Neveau, Elaine Carol
Nugent, Brenda Elaine
summa cum laude
Ott, Anthony Gene
summa cum laude
Ozark, Dawn Marie
cum laude
Prezzato, Susan
summa cum laude
Quiroga, Sylvia
Reynolds, Beth Ann
Roper, Dionne Lynette
Schriber, Julie Ann
cum laude

Schultz, Nancy Eileen
Skiles, Barbara Ann
magna cum laude
Smith, Nancy Ann
Sommer, Diane Jean
magna cum laude
Sprague, Edwin Scott
Stoick, Cheryl Ann Rendon
summa cum laude
Streeter, Carla L.
magna cum laude
Swanson, Tracy Suzanne
magna cum laude
Tilley, Donald John
summa cum laude
Tobias, Michael Richard
magna cum laude
Toth, Randolph John
summa cum laude
Tyson, Deborah A.
summa cum laude
Verellen, Mary Ellen
Vieau, Diane Marie
Villaire, Daniel Lawrence
magna cum laude
Wade, Paula Corrine
cum laude
Wellman, Elaine Ann
magna cum laude
Welter, Patrick Bernard
Wenta, Clarette Marie
cum laude
Wenzel, Keith A.
White, Kevin Joseph
Wieck, Lisa A.
Williamson, Thomas Duane
magna cum laude
Wright, Carolyn Ann
summa cum laude
Yagiela, Rose Ellen
Yokom, Teri Lynn
Zastrow, Judith Ann
summa cum laude
Zeitler, Lucy Ann
cum laude

B.S. – Bachelor of Science

Childs, Michele Susan Frost
magna cum laude
Evon, Darin Edward
Grant, Mark Joseph

Link, Bernard A.
magna cum laude
Schantz, John Emery, II

**COLLEGE OF NURSING AND ALLIED HEALTH
SCIENCES**

Crystal M. Lange, Dean

B.S. – Bachelor of Science

Layer, Carey E.
magna cum laude

B.S.N. – Bachelor of Science in Nursing

Abraham, Corinne Elizabeth
magna cum laude
Anderson, Kathleen Rose
Barry, Arline J.
cum laude
Bogert, Bethany Sue
cum laude
Bollstetter, Judy J.
summa cum laude
Briggs, Barbara Ann
Castillo, Carmen L.
Francis, Kimberly Ann
magna cum laude
Gier, Kathy Ann
Goodheart, Carol Lee
Guc, Susan Luanne
Hollerback, Lisa Renee
Jarabek, Kari Ann
Johnson, Mary L.
Kirkland-Cochran, Irene Elizabeth
Kitzmilller, Ruth Marie-Little
Koeplinger, Debra Kay
Kuehnemund, Walda Joan
LaFave, Jeffrey J.

LaFave, Michele K.
magna cum laude
Laseck, Karen Sue
Leen, Mary Frances
Lutz, Maria Theresa
summa cum laude
Ouellette, Vicki V.
Perugini, Elizabeth A.
cum laude
Rivard, Corinne R.
magna cum laude
Rotary, Suzanne Marie
cum laude
Schneider, Deborah Lynn
Shauger, Charlene Ruth
Shei, Patricia Lynne
Silva, Jill Elizabeth
Thomason, Julie Annette
Thompkins, Mary Ann
Trombley, Tonja Ann
magna cum laude
Wellisley, Rosemary Ann
Wisniewski, Justine Marie

**COLLEGE OF SCIENCE, ENGINEERING
AND TECHNOLOGY**

Thomas E. Kullgren, Dean

B.S. – Bachelor of Science

Abdelaziz, Zaki Ahmid
Adn, Miguel Alberto
Angus, Timothy Charles
Bartos, Pamela Ann
Behme, Christopher
 summa cum laude
Brenzel, James Thomas
Burchfield, Darrell W.
Burton, Deborah Lynn
Cassar, Angelo Joseph
Catania, Ashlyn Marie
Catania, Michael Vito
Chauvette, Zena Kathryn
Clemens, John Erwin, Sr.
DeLong, Stephen J.
Delzer, Scott Hugo
 cum laude
DeShano, Brian Harold
 cum laude
Dillon, Kathy Lee
Dow, Paul James
Dumont, Dana Marie
 summa cum laude
Erickson, Glen Donald
Fleet, Jeffrey Northcott
Freier, Gary Michael
Fry, Sena Lee
Gwiazdowski, Eric Joseph
Halstead, Norman L., Jr.
Halstead, Roger D.
Haslacker, Richard S.
 cum laude
Hawes, Kevin Frank
Hensel, Paul Michael
Hozeska, Steven Paul
Jessop, Tony Elmo
Jones, Eric Devel
Karpovich, Christopher Craig
Klender, Richard William
Kumar, Ashima
 magna cum laude
LaClair, Andrew Davidson
Laursen, Mark Wayne
Little, Tom
 cum laude

Majeski, Jami Lynn
 magna cum laude
Maldonado, Christina M.
Manial, Teresa Ann
Maschke, Edwyn Richard
Matowski, Denise Sue
McClure, Betty Jane
McDowell, Sharon Louise Wilbourne
Mendoza, Claudia
 cum laude
Metevia, David J.
Mikulak, Roxi Ann
Miller, Shawn Tiger
Miller, Thomas Lloyd
Mills, Daniel M.
Mizori, Farhad Ghazi
Nab, Edwin James, Jr.
Nixon, Edward John
 cum laude
O'Dell, Curt M.
Ostrander, Julie Ann
Ostrander, Peter LeRoy
Rousseau, Philogene Frederick
Rozewski, Rosemary
 summa cum laude
Shields, Duane Clarence, II
Shreve, Gary Michael
 cum laude
Stedry, Scott F.
Steele, David Theron
Streu, James Robert
 cum laude
Sutter, Bernard Allen
Szczepanski, Joseph J.
Thompson, James Leonard
White, Michael James
White, Thomas Lyle-Franklin
Wieck, Michael Alan
Wilga, Paul Carl
 cum laude
Wilkinson, Daniel K.
Wyman, Troy A.
Zand, Ahmad Reza
 magna cum laude

College of Science, Engineering and Technology
(continued)

B.S.E.E. – Bachelor of Science in Electrical Engineering

LaBean, Bernard F., Jr.
 summa cum laude
Mader, Gerald Michael, II
Stevens, Kevin John
 magna cum laude
Uhl, Jeffrey David
 summa cum laude
Wright, Charles H.

B.S.M.E. – Bachelor of Science in Mechanical Engineering

Fortier, Craig Steven
Peria, Araceli G.
Rushman, Amy B.
Sieja, Jeffrey Alan

COLOR DESIGNATION OF DEGREES

The colors of tassels being worn by the candidates for baccalaureate degrees indicate the field of study. The color designations are as follows:

College of Arts and Behavioral Sciences

B.A.	White
B.S.W.	Citron

College of Business and Management

B.A.—Economics	Copper
B.B.A.	Drab

College of Education

B.A.	Light Blue
B.S.	Light Blue

College of Nursing and Allied Health Sciences

B.S.N.	Apricot
B.S.—Medical Technology	Gold

College of Science, Engineering and Technology

B.S.	Gold
B.S.—Engineering	Orange

The colors of velvet borders of the hoods worn by candidates for master's degrees also indicate the field of study. The color designations are as follows:

College of Arts and Behavioral Sciences

M.A.	White
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College of Business and Management

M.B.A.	Drab
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College of Education

M.A.T.	Light Blue
M.Ed.	Light Blue

College of Nursing and Allied Health Sciences

M.S.N.	Apricot
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ACADEMIC ATTIRE

Traditions for recognizing academic accomplishments with ceremony, color and distinctive dress have existed for several centuries, dating to European universities of the Middle Ages. The academic regalia worn by participants in today's commencement procession symbolizes the degrees held and the institutions where degrees were earned. The style of these caps, gowns and hoods evolved from costumes worn during early religious processions to distinguish church and university members from the laity.

Bachelor's and master's degree gowns traditionally are black, although some universities prescribe a school color for their graduates' gowns. The bachelor's gown has long pointed sleeves while the master's gown has a sealed oblong section at the wrist. Doctoral gowns are identified by bell-shaped sleeves with velvet crossbars.

The length of the academic hood, which drapes over the back of the gown, denotes the wearer's academic achievement. The hood's length, width, color of trim and the color or colors of the lining all are symbolic. Linings, exposed in the center of the hood, indicate the colors of the degree-granting institution. For Saginaw Valley State University the colors are cardinal red and royal blue. The trim — satin for a master's degree, velvet for a doctorate — reveals the wearer's major field of study. Width of the trim is two inches, three inches and five inches for the bachelor's, master's and doctor's degree, respectively. The master's hood is pointed; the doctor's hood is bell-shaped. The hood's length is three feet for the bachelor, three and a half for the master and four for the doctor.

The customary head covering is either the mortarboard or a soft beret modeled after the cap of Cambridge University. The tassel on the cap may be black or a color indicating the degree.

The SVSU Board of Control and the President wear regalia especially designed for them in SVSU's colors. Members of the governing board of an institution are entitled to wear doctoral gowns regardless of their academic degree.

THE SEAL OF SAGINAW VALLEY STATE UNIVERSITY



The triangle within the SVSU seal symbolizes the geographical area formed by Bay City, Midland and Saginaw. It denotes the linking of three separate communities and surrounding areas through an institution dedicated to higher education.

Three symbols within the seal are of Egyptian origin. The figure at the top represents life, denoting that education is an ongoing, life-long process and has a value that lasts forever.

The symbol at the lower left represents light — perhaps the inner light. It recognizes that our knowledge is a torch of smokey pine that lights the pathway but one step ahead. Standing opposite the light of knowledge in the lower right corner is a staff, which stands for strength. This may be regarded as an appeal for the endurance necessary to search for and find the truth, as well as the strength to speak and live it.

The year of the University's founding, 1963, appears below the triangle.

Saginaw Valley State University was founded in 1963 as a private institution to meet higher education needs in east-central Michigan. In 1965, Saginaw Valley College (SVC) became state-assisted. In 1975 the name was changed to Saginaw Valley State College (SVSC) and, in 1987, the institution achieved university status (SVSU).

There were just 119 students when classes began in 1964, but strong academic programs, reasonable costs and a variety of extra-curricular activities attracted growing numbers of students. Today, more than 6,000 people from Michigan, several other states, and 16 nations are enrolled in more than 60 programs of study leading to bachelor's and master's degrees. International exchange and guest professors and students and an active international program bring the added dimension of other cultures to SVSU.

The primary mission of the University is to promote the intellectual and personal growth of students. A highly qualified faculty, most of whom hold terminal degrees, teach in both day and evening classes. The average class size is under 25 students, so instructors can give personal attention to individual needs. As an important part of its mission, SVSU fosters research and creative activities. The goals of the research program are to extend knowledge, inspire superior teaching, and contribute to the intellectual, social and economic well-being of the region.

Community service is another element of the University mission. SVSU sponsors continuing education courses, conferences, workshops, entrepreneurship and technology transfer efforts. Cultural events, many campus activities and the library are open to the public.

The University has a 782-acre campus located on M-84 (Bay Road) within the triangle formed by Bay City, Saginaw and Midland. Excellent transportation routes (I-75 access within three miles) connect the rural campus with urban centers.

SVSU is one of the most modern centers for higher education in the state. Recently completed construction projects totaling over \$60 million complement facilities built between 1966 and 1978 to provide an attractive, barrier-free campus. *The Science Building* and *Maurice E. Brown Hall* opened for 1986 fall semester classes. The *Melvin J. Zahnow Library* opened early in 1987, and the *Dorothy (Honey) and Ned S. Arbury Fine Arts Center* and *Marshall M. Fredericks Sculpture Gallery* later that year. Other facilities include *Pine Grove Apartments*, a 40-unit student housing complex, and the *Administrative Services Building*. The *Ryder Center for Health and Physical Education* was completed in fall 1989.

While these added facilities are important assets in meeting the University's mission, the essence of a university is not bricks and mortar, but the people who teach and learn within a building's walls. The employment and retention of highly qualified professionals to its teaching faculty and support staff is a primary goal of the University.

The physical facilities, coupled with the commitment of SVSU personnel to serve the needs of the Saginaw Valley region, promise a bright future for the University and the people it serves.

SAGINAW VALLEY STATE UNIVERSITY ALMA MATER

COMMENCEMENT COMMITTEE

Dr. Albert J. Beutler, Chairman
Dr. David E. Barker
Dr. Robert C. Braddock
Ms. Diane L. Brimmer
Mr. Garvin B. Carrington
Mrs. Mary A. Ebelt
Dr. John A. Fallon, III

Mrs. Marilyn G. Frahm
Mrs. Kristen E. Gregory
Mr. Paul H. Saft
Mr. Gerald W. Survant
Mr. Joseph A. Vogl
Ms. Norma Gase-Zivich

SAGINAW VALLEY STATE UNIVERSITY BOARD OF CONTROL

Mrs. Joyce K. Woods, Chairperson
Mr. Henry J. Klykylo, Vice-Chairperson
Mr. George E. Ward, Treasurer
Mr. Terry L. Clark, Secretary
Mr. Charles B. Curtiss
Ms. Nancy G. Edmunds
Mr. Gerald Hornsby
Ms. G. Elva Revilla
Dr. Eric R. Gilbertson, President

Alma Mater, hail to thee
Hail to thee our college dear
Thy light shall shine and guide the way
Thy halls will e'er be near.
Alma Mater, hail to thee
Thy name will honored be.
We follow thee, we look to thee
To thee our guiding flame.
May we always sing thy praises
May we hail thy name.

THE MACE

The mace carried by the marshal in the academic processional is a symbol of authority traditionally used in Britain and Canada for the opening of parliament. The name derives from the Latin *mateola*, meaning mallet or staff. In the Middle Ages, such staffs, with a metal ball at one end, were used as weapons.

SVSU's mace was designed by Victoria Gillespie, wife of SVSU Professor Thomas Gillespie. The handcrafted mace was constructed with a wooden handle and metal head. A message intended to be opened and read after 20 years was placed inside the metal head. However, a campus fire in 1985 prevented that historic occasion.

Although it was feared the mace had been totally destroyed by the fire, eventually the charred head was recovered. Mrs. Gillespie constructed a new handle, cleaned the head, replaced a red stone set in it and had a carpenter construct a box for storing the refurbished mace.

The mace is used each year during Commencement ceremonies, as well as on other auspicious occasions.

COLOR DESIGNATION OF DEGREES

The colors of tassels being worn by the candidates for baccalaureate degrees indicate the field of study. The color designations are as follows:

College of Arts and Behavioral Sciences

B.A. White
B.S.W. Citron

College of Business and Management

B.A. – Economics Copper
B.B.A. Drab

College of Education

B.A. Light Blue
B.S. Light Blue

College of Nursing and Allied Health Sciences

B.S.N. Apricot
B.S. – Medical Technology Gold

College of Science, Engineering and Technology

B.S. Gold
B.S. – Engineering Orange

The colors of velvet borders of the hoods worn by candidates for master's degrees also indicate the field of study. The color designations are as follows:

College of Arts and Behavioral Sciences

M.A. White

College of Business and Management

M.B.A. Drab

College of Education

M.A.T. Light Blue
M.Ed. Light Blue