

SAGINAW VALLEY STATE COLLEGE 2250 PIERCE ROAD UNIVERSITY CENTER, MICHIGAN 48710-0001



# COMMENCEMENT

Friday, May 2, 1986 Saturday, May 3, 1986



## The Saginaw Valley State College ALMA MATER

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.

### COMMENCEMENT

Friday, May 2, 1986 8:00 P.M. Saturday, May 3, 1986 1:30 P.M. Cardinal Gymnasium Saginaw Valley State College

### **ACADEMIC PROCESSION**

The Marshal
The Deputy Marshal
Faculty and Administration
Candidates for Masters 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 protraits of the graduates during commencement. You will be supplied with proofs and may order photos if you wish, but you will be under no obligation.

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 gymnasium floor during the processional or during the Commencement ceremony. Your cooperation is sincerely appreciated.

### **ORDER OF EVENTS**

Friday, May 2, 1986

# The Schools of Education Arts and Behavioral Sciences

MARSHAL	Thomas Gillespie, Ph.D., D.Sc.	
MARSHAL DEPUTY MARSHAL		
PRE-COMMENCEMENT CONCERT	Commencement Brass Ensemble lliam B. Wollner, M.A., Director	
PROGRAM (Selections from the Following)  Trumpet Voluntary	Giovanni Gabrieli Giovanni Gabrieli George Frederic Handel Richard Wagner Arr. Donald R. Frederick G.W.E. Friederich Vaclav Pichl	
NATIONAL ANTHEM	Michelle Anderson, piano	
PRESIDING	Jack M. Ryder, Ph.D., President	
INVOCATION		
CONFERRING OF HONORARY DEGREES  Dorothy D. Arbury, Doctor of Fine Arts		
CONFERRING OF LANDEE AWARD FOR OUTSTANDING TEACHING Shyamalendu Sarkar, Ph.D., Professor of Economics		
CONFERRING OF AWARD FOR EXCELLENCE Thomas J. Renna, Ph.D., Professor of History	E IN RESEARCH Presented by Robert S.P. Yien	
CONFERRING OF MASTER OF ARTS IN TEACHING DEGREES  Candidates Presented by		

#### Order of Events, Friday, May 2, 1986 (continued).

CONFERRING OF BACCALAUREATE DEGREES School of Arts and Behavioral Sciences			
Candidates Presented by			
School of Education			
Candidates Presented byGuy M. Lee, Jr.			
INDUCTION INTO SVSC ALUMNI ASSOCIATION			
Albert J. Beutler, Ph.D Executive Director of Development and SVSC Foundation			
Timothy L. Lipan, B.APresident, SVSC Alumni Association			
Daniel M. Strasz			
PRESENTATION OF DISTINGUISHED ALUMNI AWARD			
Dale L. Moliterno, D.O			
ALMA MATER Sam Perry			
BENEDICTION Sr. Patricia A. Novicke			
RECESSIONALPomp and Circumstance			

#### RECEPTION

Immediately following the Commencement Ceremonies, the graduates, their families and friends, faculty and staff are invited to a reception to be held in Doan Center, which is located west of Cardinal Gymnasium.

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

Please do not take any flowers as souvenirs, because they will also be used for Saturday's ceremonies.

### **ORDER OF EVENTS**

Saturday, May 3, 1986

### The Schools of Business and Management Nursing and Allied Health Sciences Science, Engineering and Technology

MARSHAL Thomas Gillespie, Ph.D., D.Sc
<b>DEPUTY MARSHAL</b> David E. Barker, Ph.D
PRE-COMMENCEMENT CONCERTCommencement Brass Ensemble William B. Wollner, M.A., Director
PROGRAM (Selections from the Following)  Trumpet Voluntary
PROCESSIONAL (Please stand and remain standing for the National Anthem.)  Pomp and Circumstance
NATIONAL ANTHEM
PRESIDING
INVOCATION The Reverend William T. Elliott
CONFERRING OF HONORARY DEGREES  Dorothy D. Arbury, Doctor of Fine Arts
CONFERRING OF LANDEE AWARD FOR OUTSTANDING TEACHING Shyamalendu Sarkar, Ph.D., Professor of Economics

CONFERRING OF AWARD FOR EXCELLENCE IN RESEARCH

Thomas J. Renna, Ph.D., Professor of History ......Presented by

Robert S.P. Yien

#### Order of Events, Saturday, May 3, 1986 (continued)

CONFERRING OF MASTER OF BUSINESS ADMINISTRATION DEGREES
Candidates Presented by
The graduates' names will be read by Mr. John W. Spreeman, SVSC Staff
CONFERRING OF BACCALAUREATE DEGREES
School of Business and Management
Candidates Presented byJames L. Mitchell
School of Nursing and Allied Health Sciences
Candidates Presented by
School of Science, Engineering and Technology
Candidates Presented by Thomas E. Kullgren
Candidates Tresented by Thomas E. Kungren
INDUCTION INTO SVSC ALUMNI ASSOCIATION
Albert J. Beutler, Ph.D Executive Director of Development and SVSC
Foundation
Timothy L. Lipan, B.APresident, SVSC Alumni Association
Daniel M. StraszRepresenting the Senior Class
PRESENTATION OF DISTINGUISHED ALUMNI AWARD
Dale L. Moliterno, D.O Timothy L. Lipan
ALMA MATER
BENEDICTION The Reverend William T. Elliott
RECESSIONALPomp and Circumstance
•
RECEPTIONS FOR THE SCHOOLS OF BUSINESS AND MANAGEMENT, AND
SCIENCE, ENGINEERING AND TECHNOLOGY
Immediately following the Commencement Ceremonies, the graduates, their
families and friends, faculty and staff are invited to a reception to be held in
Doan Center, which is located west of Cardinal Gymnasium.
Junion to south in out of Outstand Cymandian
PINNING CEREMONY FOR GRADUATES OF THE SCHOOL OF NURSING
PINNING CEREVIONY FOR GRADUATES OF THE SCHOOL OF NURSING

# Theatre RECEPTION FOR THE SCHOOL OF NURSING AND ALLIED HEALTH SCIENCES

AND ALLIED HEALTH SCIENCES ........ 4:00 p.m., Saginaw Valley State College

Immediately following the Pinning Ceremony, the graduates, their families and friends, faculty and staff are invited to a reception to be held in Doan Center.

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

### **CANDIDATES FOR HONORARY DEGREES**



### **DOROTHY D. ARBURY**DOCTOR OF FINE ARTS

Dorothy D. "Honey" Arbury has played a major role in the development of Saginaw Valley State College. She assisted the College in its early struggles to become firmly established both academically and financially. Mrs. Arbury is one of two people who served on SVSC's governing board since the school's inception. After more than 22 years of service, she did not seek reappointment when her most recent term on the Board of Control expired last July.

Mrs. Arbury is a graduate of Kingswood School, and she attended Connecticut College for Women. Events

surrounding World War II temporarily changed her priorities and she left college to become a "war wife." When not following her husband on various assignments, she worked as a teacher's helper in a private nursery school. She also worked in the Home Service Division of American Red Cross for two years.

Following the war years, Mrs. Arbury made her home in Midland, and was active in many civic groups. She served ten years as a member of the board of Midland Public Library. During that time the Grace A. Dow Library was planned and built.

She also served ten years on the advisory board of the Salvation Army and was instrumental in raising funds for a new building for that organization. She is a life member of the Contemporary Review Club, a women's study group.

Her interest in art led to a two-year term on the exhibitions committee of the Midland Art Council. She served on the Saginaw Art Museum Board of Trustees for two years and on their exhibitions committee for three years. She was the first woman to be appointed to the Board of Trustees of Cranbrook Academy of Art.

Her work on behalf of Saginaw Valley State College began during the College's first two years as a private school, 1963-65. When Governor George Romney signed the charter making SVSC a state college, she was appointed to its first Board of Control. She has been among the institution's most dedicated supporters, contributing time and energy as well as material resources. She took an active role in implementing the fundraising campaign that led to the construction of the Pioneer Hall of Engineering and Technology. More recently, she has provided key leadership for the Midland community committee seeking funding for SVSC's new Fine Arts Center, which will include the Marshall M. Fredericks Sculpture Gallery. She continues to serve on the Board of Directors of the SVSC Foundation.

Mrs. Arbury's concern for higher education is shared by her husband, Ned. President of A. S. Arbury and Sons, and active in many community organizations, Ned Arbury has been supportive of his wife's role at SVSC. He also has taken an active stance in supporting funding, both private and public, for higher education. He was recognized with an honorary degree from SVSC in 1983.

A native of Midland, Mrs. Arbury is a member of St. John's Episcopal Church. She is the mother of two grown children and has five grandchildren.

#### **CANDIDATES FOR HONORARY DEGREES (continued)**



### JOHN W. KENDALL, III DOCTOR OF LAWS

John W. Kendall was born in St. Paul, Minnesota, and moved to Detroit with his family in December of 1940. He attended both parochial and public schools, but dropped out of high school in the tenth grade. For the next several years, he worked as a railroad porter in Canada and a factory worker in the Detroit area. He was drafted into the U.S. Army in 1952, and upon discharge returned to Detroit and his former job with Bohn Aluminum and Brass.

The need to continue his education became apparent, so he earned a G.E.D. and then attended several in-

stitutions of higher learning, earning credits towards a Bachelor's Degree. He received a B.S. in biology and education from Wayne State University in 1963 at the age of 32, and for the next three years taught science in the Detroit Public Schools.

In 1966 Kendall began working for Chrysler Corporation as a stamping foreman. During the twenty years since he joined Chrysler, he has held 26 different jobs in 14 locations. His areas of responsibility have included training, safety, communications, labor relations, minority dealership recruitment, personnel, and manufacturing. He currently serves on the corporate Industrial Relations staff. While employed by Chrysler, he has attended graduate school at Wayne State University and the University of Detroit. In 1978, with Chrysler's sponsorship, he completed the Executive Development Program at the University of Michigan.

Following the civil unrest in the late 60's, Kendall became committed to bringing racial harmony both to Chrysler and the community at large. During 1969 and 1970, he spent six months on loan to the "New Detroit, Inc." staff and still is a member of the Public Safety and Justice Committee. He also served several years on the Vickery Committee, appointed by the mayor and police commissioner.

In 1969 Kendall was appointed by Governor William Milliken to the Saginaw Valley State College Board of Control. His tenure began just as the school was dedicating its campus. During his 16 1/2 years on the SVSC Board, Kendall became well acquainted with each mile of expressway from Detroit to Saginaw. He attended countless meetings and rarely missed a major College event. He served as vice chairperson of the Board for seven years and chairperson for the past five years. He worked to help the people of the Saginaw Valley realize their desire for an institution of higher learning, and helped those directly connected with the school to carry out the building of that dream. He also served on the SVSC Foundation and is an active supporter of the Cardinal athletic program.

Kendall and his wife, Kathy, live in Southfield with their two children, Kristin and John IV, who are students at Southfield High School. Kristin will enter SVSC as a freshman this fall. Kendall's married daughter, Karen Hurley, attended SVSC as a freshman and sophomore.

#### CANDIDATES FOR HONORARY DEGREES (continued)



### JAMES R. KROHN DOCTOR OF LAWS

James R. Krohn was born in Saginaw on December 11, 1924, and has been a resident of Saginaw all his life. His only extended period away from the city was for a three-year tour of duty with the U. S. Army during World War II. He served with distinction, and was awarded the Bronze Star for bravery in duty.

Krohn long has been active in the commercial and civic life of Saginaw. As president of Seitner's of Saginaw, he has experienced directly the changes that have taken place in the city and surrounding

communities. Under his leadership, Seitner's has maintained its reputation as a family-owned retail clothing store catering to the needs and tastes of local customers. Several years ago, Seitner's opened an outlet in Fashion Square Mall, and the original store on Federal Street continues to serve downtown Saginaw shoppers. There also are two Seitner's stores in Bay City.

Evidence of Krohn's commitment to improving the quality of life for area residents is found in his civic memberships. He is a member of Downtown Kiwanis and of the Saginaw Historical Society. He serves on the advisory board of the Saginaw Art Museum. He is a director for PRIDE - a community-based group working for "Positive Results in a Downtown Environment." He also has served as a director of Downtown Saginaw, Inc. and as director of Saginaw Central Area Inc.

Other community organizations have benefited from Krohn's involvement as well. He served a term as president of the retail division of the Saginaw Chamber of Commerce. He was a director of American Red Cross and chairman of "Service to Military Families" for Saginaw County and a vice president of United Way of Saginaw County. From 1966 to 1969 and again from 1971 to 1975 he was a member of the Board of Trustees governing Saginaw General Hospital. A member of Saginaw Club, he has served on its board of directors and as vice president of the organization.

In addition to his position with Seitner's, Krohn holds the presidency of the J. B. Sperry Co. of Port Huron. He also is a director of Second National Bank in Saginaw and served a term as president of the Central States Department Stores Association.

Krohn graduated from Saginaw High School in 1942 and received a Bachelor of Arts degree from Michigan State University in 1948. He is a member of the MSU Alumni Association and served as president of the MSU Alumni Association of Saginaw County.

Krohn and his wife, Barbara, have three daughters.

## THE 1985-86 FRANC A. LANDEE AWARD FOR EXCELLENCE IN TEACHING



### SHYAMALENDU SARKAR PROFESSOR OF ECONOMICS

Dr. Shyamalendu "Sam" Sarkar, recipient of the 1985-86 Franc A. Landee Award for Excellence in Teaching, joined the SVSC faculty in 1969. With nearly two decades of SVSC teaching to his credit, he has earned a reputation for simplifying the often complex theories underlying the study of economics. "He makes a difficult and confusing subject seem simple" and "Dr. Sam' has excellent rapport with his students, with the ability to inspire and motivate," are comments typifying student reaction to his instruction.

Sarkar served in a volunteer capacity as a foreign student advisor and he frequently counsels students on academic and other matters.

In addition to his teaching duties, Sarkar has completed extensive research. Much of his study has centered on agricultural marketing and economics and on the economics of health care delivery systems. He has published numerous papers, and many have been presented at conferences of professional societies and organizations. Most recently, he presented a paper titled "Comparative Study of Nonprofit and Proprietary Hospitals" to the International Atlantic Economic Conference held in St. Thomas, U.S. Virgin Islands.

Sarkar has served on numerous college committees and study groups. Among his most recent assignments are the International Studies committee and the Health and Physical Education Complex committee. For six years he chaired the SVSC economics department. He participated in the development of SVSC's Master of Business Administration degree program and currently serves as MBA program director.

Sarkar also has been involved in many community groups. He is a member of Rotary International. His interest in health care has led to memberships on the board of the East Central Michigan Health Systems Agency, Inc. From 1981 to 1984 he was a member of the Statewide Health Coordinating Council appointed by the governor.

His professional memberships include the American Economic Association, the Health Economic Research Organization, American Agricultural Economic Association, Western Economic Association, Eastern Economic Association, Atlantic Economic Society, and Economic Society of Michigan.

Sarkar holds Bachelor of Science and Master of Science degrees from Ranchi University in Bihar, India. He earned a Ph.D. in agricultural economics from Michigan State University. Prior to coming to SVSC, he held various positions as an economist and research assistant at MSU and worked as a rural extension officer with the State of Michigan and foreign countries.

He resides with his wife, Priti, and their two children in Saginaw Township.

### THE 1985-86 AWARD FOR EXCELLENCE IN RESEARCH



### THOMAS J. RENNA PROFESSOR OF HISTORY

Dr. Thomas J. Renna joined the Saginaw Valley State College faculty in 1970. In addition to his excellent record as an instructor, Dr. Renna has amassed an outstanding reputation for scholarly accomplishments during his tenure here.

Among his achievements are the publication of two books, titled "Church and State in Medieval Europe 1050-1314" and "The West in the Early Middle Ages." Currently, Dr. Renna is working on a third book, "The Ierusalem Connection." The book centers on the idea of medieval thought as expressed in the modern-day Middle East.

Dr. Renna has had seven invited articles included in the "Dictionary of The Middle Ages." Five of his pamphlets have been published by New Melleray Abbey, and more than 30 of his scholarly articles have appeared in refereed journals, including "Speculum," "Citeaux," "Augustinian Studies," "Cistercian Studies," "Studies Monastica," and the "Michigan Academician." In addition, Dr. Renna has read more than 35 papers at professional society meetings across the United States and abroad. In June of 1983 he accepted an invitation to present a paper at the History Conference on Learned/Popular Culture, 1300-1600, held at the University of Haifa in Israel.

His research has been assisted with funding from the National Endowment for the Humanities on two occasions, and twice has been funded by the American Philosophical Society. Other awards presented to Renna include the Distinguished Faculty Member, sponsored by the Michigan Association of Governing Boards; and Outstanding Scholar, 1983, presented by the Michigan Academy of Arts, Sciences and Letters. He is a member of Phi Beta Kappa.

Dr. Renna also has been recognized professionally by his peers at SVSC. He received the SVSC Merit Award in 1977 and has been awarded SVSC research grants on ten occasions. In 1984 he was presented the Landee Award for Excellence in Teaching, SVSC's highest honor bestowed on outstanding educators.

Renna, his wife, Pamela, and children reside in Saginaw. The Award for Excellence in Research recognizes faculty members who demonstrate scholarly work of the highest quality over an extended period of time.

### 1986 DISTINGUISHED ALUMNI AWARD

### DALE L. MOLITERNO, D. O.



Dr. Dale L. Moliterno was graduated cum laude from Saginaw Valley State College in 1975 with a Bachelor of Science degree. He earned a double major in psychology and biology while following an accelerated program that enabled him to complete degree requirements in less than two years.

In 1978 Moliterno graduated with honors from the College of Osteopathic Medicine and Surgery in Des Moines, Iowa. He was a member of Phi Sigma Gamma medical fraternity, and was selected as "Man of the Year" for that society in 1978. While in medical school, Moliterno conducted independent research on immune system induced glomerulonephritis in animals, using electron microscopy to conduct the study.

Prior to attending SVSC, Moliterno was employed by the American Foundation for Biological Research. He was directly involved in developing methods and techniques for freezing bones for bone grafts, blood cells for transfusion after frozen storage, and sperm cells for artificial insemination. He also helped initiate procedures for freeze-drying foods.

Since August 1, 1979, Moliterno has maintained a medical practice in Saginaw. He serves as a diplomate of the National Board of Examiners. He is Chief of Staff and a member of the Board of Directors for Saginaw Osteopathic Hospital. Among his committee assignments are chairmanships of SOH's executive committee and its quality assurance committee. He is a staff member at St. Luke's and St. Mary's Hospitals and is a member of the Board of Directors for Interlake Management Services, Inc. Other memberships include the Saginaw County Branch of the American Society of Blood Banking and the Saginaw City Riverfront Beautification Committee.

Moliterno has retained a commitment to education that includes service as advisor to SVSC students seeking admission to medical school. He is an associate clinical professor in Family Practice with the College of Osteopathic Medicine and a guest lecturer on anatomy and physiology for SVSC.

Dr. Moliterno and his wife, Marcia, have been married for 27 years. Mrs. Moliterno is a Registered Nurse and works in his office. Both serve as advisors to other physicians regarding medical billing practices. Their daughter, Brenda, graduated from SVSC's nursing program and now teaches nursing lab courses for SVSC. She also is a nursing supervisor at Saginaw Osteopathic Hospital.

## CANDIDATES FOR MASTERS DEGREES

## SCHOOL OF BUSINESS AND MANAGEMENT James L. Mitchell, Dean

#### M.B.A. Master of Business Administration

Aviles, Victor Hugo (F)
Billmeier, Kathleen Mae (F)
Braun, Faith Jean (F)
Cruz, Yolanda Jeanette R. (F)
Ferguson, Jeff K. (S)
George, Randall Frederick (S)
Gotfried, Susan C. (S)
Haag, Rhonda L. (F)
Hafner, Kenneth J. (W)
Hensley, Pamela Marie (F)
Hooper, Arthur Dennis (W)
Houck, Katheryn A. (F)
Jaroch, David Joseph (F)
Killips, Steven Michael (W)

Lewis, Nina A. (F)
Metzger, Dawn Marie (W)
Nowak, Therese Charlene (W)
Padgett, Donald L. (F)
Patton, Brenton F. (S)
Reetz-Lemmer, Lori Ellen (F)
Richards, Mark Allan (S)
Shaw, William K. (F)
Skrocki, James William (W)
Snidersich, Leo Frank (F)
Truemner, Dale Elden (W)
Vallee, Barry Edward (W)
Yelsik, Beverly A. (F)

### SCHOOL OF EDUCATION Guy M. Lee, Jr., Dean

### M.A.T. Master of Arts in Teaching

Beardslee, John R. (W) Beechuk, Claudia Lynn (S) Bierlein, Sue Anne (F) Buchinger, Daniel Charles (F) Byers-Lang, Rosalind Eunice (F) Carter, Martha A. (W) Cumings, Sharon Marie (S) Fields, Sarah Chadwick (W) Foley, Ethel Mae (F) Gardner, Anne M. (W) Goemaere, Janet B. (S) Hall, Patricia Marie (F) Hargett, James Carroll (F) Hart, Leon Joseph, Jr. (W) Henry, Barbara Virginia (W) Hill, Danny M. (F) Hoch, Robert Mark (F) Holmes, JoAnn Seidel (F) Iones, Martha Anna (S) Kelley, Patrick Michael (F) Kirn, Barbara Ann (F) Krauss, Susan M. (W) Lovelace, Joyce Sharlene (W)

Marhoff, Sandra A. (W) Marton, Janet Elaine (F) Mascali, Virginia Marie (F) McCann, Christina Sue (W) Michalak, Deborah Evonne (W) Miller-Clark, Kimberly (W) Mohr, Rebecca C. (W) Moore, Linda L. (S) Moorman, Susan (F) Morello-Maher, Mary Jo (W) Mushenksi, Nancy Davis (W) Neher, Norman A. (F) Newman, Stanley O. (W) O'Brien, Sharon Fave (S) Palmateer, David E. (F) Parr, Betty Ann (F) Salem, Gloria Jean (F) Schamber, Bonnie Lee (F) Scheerhorn, Rebecca Jan (F) Schwartz, Nancy Weber (W) Sealey, Meredith Wade (W) Shaw, Michael John (W)

Luoma, Jean Marie (F)

### School of Education Master of Arts in Teaching (continued)

Smith, Anthony John (W)
Smith, Marilyn Nelson (W)
Smith, Michael George (W)
Smith, Patricia A. (F)
Stapleton, Mary Cashen (S)
Stark, Julie Ann (W)
Stefaniak, Gary Chester (F)
Stephan, Carole Ardith (W)
Sullivan, Diane M. (F)
Sullivan, Janice McAtamney (W)
Thorpe, Phyllis Marie (W)

Vekovius, Janet Lynn (W)
Vyse, Ione Kathleen (S)
Wardowski, Allen E. (W)
West, Judith Ann (F)
Winchester, Pamela Jane (S)
Wirsing, Gary Allen (S)
Wirsing, Michele Jean (W)
Wogh, Joy C. Lewis (S)
Wolf, Kathy Lynn (F)
Wolfe, Carol Susan (S)
Wright, Kaye Hemerline (F)

### SCHOOL OF ARTS AND BEHAVIORAL SCIENCES William K. Barnett, Dean

### Master of Arts in Criminal Justice — Political Science

Leslie, Larry E. (W) Schuiteman, Donald E. (W) Woods, DeVere D., Jr. (W)

### CANDIDATES FOR BACCALAUREATE DEGREES

#### **Honors Graduates**

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

Academic Honors are indicated by red and royal blue tassels.

### **Honors Program Graduates**

Honors Program Graduates have completed an approved thesis that represents creative work in their field(s), and have maintained a minimum 3.4 SVSC grade point average. Honors Program Graduates are wearing Bachelor's hoods.

Geraldine Broughman

The Rise of Leisure in the 1890's and the Resulting Impact on the Saginaw Valley

Ann R. Clynick

A Cross-Cultural Comparison of Imaginative Play in Gifted and Non-Gifted Disadvantaged Preschool Children

Diane Garno

Plato in Petticoats: A Problem in Tudor-Stuart England

Susan Flinders Groeger

Nurturance and Perceived Competence of Male or Female Managers

Carol Piesik

Acupressure: Ancient Relief for a Pain in the Back

## SCHOOL OF ARTS AND BEHAVIORAL SCIENCES William K. Barnett, Dean

#### B. A. Bachelor of Arts

Adams, Annette Christine (W) Cum Laude Alden, Cheryl Shaw (W) Arnoldy, Susan M. (F) Averill, Ruth Schultz (F) Bailey, Toni I. (W) Barney, Alexis Marie (W) Barry, Katherine Sue (F) Cum Laude Barton, Carl Randall (W) Bauer, Laura Jane (W) Behmlander, Harold (W) Bluemer, Billie Jo (F) Magna Cum Laude Branson, James Otto, III (W) Brisbois, Holly Renee (F) Broughman, Geraldine Harrison (W) Summa Cum Laude Brown, Janet Lee (W) Burditt, Patricia Ann (W) Summa Cum Laude Bush, Anne Marie (W) Bush, Owen James (S) Campau, Laura Jean (W) Canales, Jebbie Gica (W) Card, John Robert (W) Cum Laude Carpenter, Pamela Kae (F) Cederberg, Robert William, Jr. (F) Chadwick, Daniel Martin (W) Charles, Rodney M. (W) Cum Laude Colpean, Patricia Marie (W) Cum Laude Conklin, Kathleen Ann (W) Cum Laude Cox, Steven Jay (W) Cragg, Kevin S. (W) Summa Cum Laude DeKett, Denise M. (W) Dempsey, Kevin M. (S) Dooley, Patricia Kathleen (F) Dovle, Tracey (W) Eckhouse, Beverly Ann (W) Magna Cum Laude Farley, Daniel Adam (S) Franklin, Kenneth David (W) Fullerton, Leslie Louise (F) Magna Cum Laude Gass, James L. (W) Gilmore, David Branan (F) Ginster, Margaret Mary (S) Glaza, David E. (F)

Groeger, Susan Flinders (W) Summa Cum Laude Grosart, Lorna L. (W) Hahn, Joseph Simon (S) Magna Cum Laude Hall, Debra Kay (F) Cum Laude Hamlett, Yvonne Francine (W) Hanley, Jeannine L. (W) Harland, Arthur G., Jr. (W) Heatley-Taber, Deborah (F) Summa Cum Laude Henschell, Mark Donald (S) Hollis, William Garth, II (W) Hopkins, Lois Ann (W) Hosman, Lori Ioda (S) Iaquaniello, Joseph A. (W) Ittner, Lynn Marie (W) Kaiser, Harold Ryan, Jr. (S) Cum Laude Kielpinski, Leonard W. (S) King, Dixie Lou (S) Cum Laude Kinney, Virginia E. (S) Cum Laude Kleekamp, Lisa Lee (F) Klenk, Greg Bruce (F) Koleda, Annmarie Genevieve (S) Summa Cum Laude Laskowski, Danielle Dawn (W) Magna Cum Laude Lawlor, Mary Ellen Patricia (S) Laws, Avar Patrice (W) Lee, Janus Ann (W) Lutze, Faith Elizabeth (S) Cum Laude Maciejewski, Timothy Casimer (W) Markin, Janice L. (W) McCray, Gary A. (F) Meisel, Dawn E. (W) Summa Cum Laude Mercer, Donna Jean (W) Cum Laude Meyette, John L. (W) Cum Laude Miller, Sandra Io (S) Mohr, Timothy David (W) Summa Cum Laude Moore, Marilyn Ann (F) Mosher, Karri Ann (W) Neaton, Nancy A. (W) Nett, Patrick Edward, II (F)

### School of Arts & Behavioral Sciences Bachelor of Arts (continued)

Neuenfeldt, Linda Marion (W) Cum Laude Nevison, James Robert (S) Magna Cum Laude Newvine, Tracy Leigh (F) Nordin, Bruce Alan (W) Oates, Mark Anthony (S) Oliver, Kirt Douglas (W) Summa Cum Laude Oram, Jeanne S. (W) Parry, David Bruce (S) Paul, Janis Margaret (S) Perry, Mitchell James (S) Cum Laude Peters, Lori A. (W) Phillips, Jeanne Louise (S) Plude, Paul R. (W) Porter, KellyAnn (S) Rainwater, Betty Jo (W) Magna Cum Laude Rocha, Joe Raymond (W) Russell, Ann Marie (W) Ruterbusch, Christopher J. (W) Saunders, Barry William (W) Sawyers, Sharon Kay (W) Saxton, Margarete Elaine (W) Summa Cum Laude Schaper, Steven Michael (W) Scharrer, Sally Jayne (W) Summa Cum Laude Schultheiss, Kimberly Kay (S) Sevick, James Joseph (W)

Sikkenga, Janet Pugh (W) Slater. Paula Kay (F) Smerdon, Shellie Rae (W) Cum Laude Snook, Craig Alan (S) Spitnale, Mona Kay (F) Spokaeski, Thomas (W) Stasewich, Daniel John (W) Stevens, Linda Marie (W) Stoner, Michael Robert (W) Straebel, Elizabeth Anne (W) Magna Cum Laude Strasz, Daniel Martin (S) Cum Laude Stroebel, Kenneth Ray (F) Cum Laude Sweeney, Brian Timothy (W) Talaga-LaDouce, Pamela Geralyn (F) Treppa, Terri Lee (F) Valley, Charles John (F) Vasquez, Lilia (W) Vetter, Frederick George, Ir. (F) Vivio, Mark LeRoy (W) Cum Laude Watkins, Troy T. (W) Wilson, Harland James (F) Cum Laude Young, Larry Allen (F) Cum Laude Young, Marilyn Court (S) Magna Cum Laude Zwerk, Joel James (W)

## SCHOOL OF ARTS AND BEHAVIORAL SCIENCES William K. Barnett, Dean

### **B.S.W. Bachelor of Social Work**

Arnold, Beverly H. (W)
Summa Cum Laude
Belevender, Virginia Anne (W)
Blourtchian, Janice Ann (S)
Brief, Kristine Marie (S)
Bublitz, Cynthia M. (F)
Magna Cum Laude
Cottee, Catherine Louise (W)
Dashiell, Nancy Suzan Farison (W)
Graham, Annie R. (F)
Hepfer, Mona Lee (W)
Kammer, Linda Marie (W)
Cum Laude
Kauffman, Eugene LaMar (S)
Magna Cum Laude

Showalter, Gregg David (F)

Kovacs, Catherine L. (S)
Kraynak, Mark Edward (W)
Kurzer, Petra Tamez (W)
Laundra, Cathy J. (F)
Summa Cum Laude
Mahon, Walter John (W)
Malone-Asbury, Tracey Ellen (W)
Mills, Susan Claire Zajac (W)
Miszkiewicz, Joani Ellen (W)
Neubecker, Sharol A. (S)
Cum Laude
Neveau, Marcia Lynn (S)
Newvine, Carlene Eve (W)
Randall, Padgett Dee (W)
Reed, Norma (S)

### School of Arts and Behavioral Sciences Bachelor of Social Work (continued)

Stewart, Elizabeth Marie (S) Strong, Bethany M. (W) Magna Cum Laude Thompson, Philip Arden (F) Magna Cum Laude

Troyer, Melony Kaye (S) Magna Cum Laude Young, Carrie Marie (S) Zmyslony, James Richard (S)

### SCHOOL OF BUSINESS AND MANAGEMENT James L. Mitchell, Dean

#### B. A. Bachelor of Arts

Shemanski, Cheryl A. (F) Summa Cum Laude

### SCHOOL OF BUSINESS AND MANAGEMENT James L. Mitchell, Dean

### **B.B.A.** Bachelor of Business Administration

Adamo, Gavle Jean (W) Magna Cum Laude Ahearn, Kenneth James (F) Atkari, Andrew Charles (W) Summa Cum Laude Badour, Earl William (F) Magna Cum Laude Barckholtz, Jane A. (W) Benjamin, Jeffrey Jay (W) Cum Laude Benkert, Mark Peter (W) Bennett, Philip George (F) Bennett, Ronald Craig (W) Beutel, Robert Herbert (W) Boensch, Jeffrey Richard (W) Boike, Renee Marie (W) Summa Cum Laude Bonaccinie, Paul Mark (S) Buchholz, Theresa Elizabeth (W) Magna Cum Laude Burrell, Shirley Annette (S) Carelli, Lisa Rose (W) Cheney, Rick Allen (S) Chua, Hee Yu (S) Coates, Edward J. (W) DeGroat, Michelle Clara (S) Dean, Gloria Jean Taylor (S) Dekoski, Michael James (W) Dennis, Nancy Anne (W) Denno, Terry Michael (W) Divine, Susan Lee (F) Summa Cum Laude

Driscoll, Corrydon A., III (W) Drzewiecki, Mary Jo (S) Dunn, Wilbert Lee (W) Dunne, Michael Joseph (S) Eger, David John (F) Emmendorfer, Marie Ellen (W) Summa Cum Laude Erickson, Michael Jon (W) Finn, Jamie Lin (S) Frederickson, Gregory Richard (W) Gaertner, Tammy Jean (S) Cum Laude Gibson, Mary Madeleine (F) Grose, Melvin Robert (W) Haley, Darryl Wayne (F) Hatch, David W. (F) Hayward, Grant Royal (F) Hewitt, Michael J. (F) Hickman, Linda L. (F) Hodges, Janet Lee (S) Hollingsworth, Dinah K. (W) Cum Laude Jablonski, JoAnn Rutkowski (S) Jessmore, Thomas Ralph (F) Jonas, Keith Allen (W) Jones, Gerald Paul (W) Kaiser, Thomas Edward (W) Kalmes, Terrance L. (W) Cum Laude Kang, Jeongsoo (W) Klemet, Kevin Ross (F) Konuszewski, Gary Randall (F)

### School of Business and Management Bachelor of Business Administration (continued)

Kozuch, Jeanne Marie (S) Krueger, Nora Fave (F) Kubacki, Dawn Marie (S) Kubiak, Janet M. (S) Kuhl, Laurel E. (W) Summa Cum Laude LaClair, Daniel Thomas (W) LaPointe, Joan Marie (F) Summa Cum Laude Lee, Janice P. (S) Lehman, Deborah Ellen (W) Lewis, Thomas A. (W) Lich, Nancy Kay (S) Magna Cum Laude Lincoln, Judith Anne (W) Summa Cum Laude Lindenberg, Jill Leipprandt (W) Lutz, Michael A. (F) Madison, Eric E. (F) Mahar, Deborah Sue (W) Cum Laude Maxson, Beverly A. (W) Cum Laude McKeiver, Angela Maria (S) Michals, Julie Anne (W) Minaudo, Joseph Peter, Ir. (S) Monroe, Barry Edward (F) Morrow, Philip Andrew (W) Muzik, Linda Kay (S) Paslaski, Michael Joseph (S) Paxton, Mark Forrest (W) Perry, Leslie Kaye (S) Perry, Lisa Gave (W) Pettenger, Lynne A. (W) Magna Cum Laude Rembisz, Robert Casimer (S) Retlewski, Joyce Marie (S) Robishaw, Jeanette Marie (S) Robishaw, Kevin William (F) Magna Cum Laude Sabatino, Joseph Anthony (S) Sanford, Donna Susan (S)

Sargent, Sharon Marie (S) Schefka, Jean F. (F) Cum Laude Setzke, Jeffrey Allen (W) Sloan, LeeAnn (W) Smith, Karen Marie (W) Smith, Linda E. (W) Solosky, Kim Kathleen (S) Magna Cum Laude Somsel, Donald Ray (S) Stafford, Robert Bryan (F) Stoddard, Jacqulyn Lee (F) Storrs, Lisa Lynn (S) Sullivan, Carol Jean (F) Summerfield, Ann M. (W) Swan, Steven Patrick (S) Summa Cum Laude Swanson, Eric Jeffrey (F) Sylvester, Penny Lynn (W) Taglauer, Brian Lee (W) Terry, James Richard (S) Thomas, Paul Frederick (W) Thuemmel, Rebecca Lynn (W) Turk, Kathryn F. (F) Turner, Scott James (W) Vinson, Juanita (S) Wackerle, John Wesley (W) Cum Laude Walderzak, Cathy L. (W) Ward, Douglas Allan (W) Weigl, Richard A. (S) Weisenberger, Susan K. (W) Summa Cum Laude Westoby, Diane Marie (S) Wilhelm, Denise Joann (F) Witherspoon, Peggy Ann (W) Summa Cum Laude Wittee, Renee Jean (W) Summa Cum Laude Ziegler-Jones, Diane Louise (W) Summa Cum Laude

### SCHOOL OF EDUCATION Guy M. Lee, Jr., Dean

### **B.A.** Bachelor of Arts

Arnold, Matthew N. (W)
Barrigar, Lisa Jean (S)
Bloomfield, Jeffrey Douglas (S)
Borkowski, Victoria Christine (F)
Bouza, Janelle Marie (W)
Magna Cum Laude
Braun, Lynn Elizabeth (F)

Bulington, Michelle Renee (W)
Casey, Valerie Joan (W)
Cum Laude
Crouse, Darla Jean (F)
Damic, Mary Catherine (F)
David, Kurt Anthony (W)
DeGuise, Mary Danielle (W)

### School of Education Bachelor of Arts (continued)

Dodge, Lorrie Javne (W) DuMonte, David Alex (F) Espinoza, Josephine Marie (F) Garno, Diana Marie (W) Summa Cum Laude Guerra, Cecilia (F) Henninger, Roger Michael, Jr. (S) Horen, Debra A. (W) Huckins, Diane Patricia (F) Summa Cum Laude Jones, Charles Thomas (S) Iones, Robin Terri (W) King, Bradley James (W) Kneller, Carol Lynn (S) Kohler, Nancy J. (W) Krohn, Cvnthia L. (S) Lockwood, Sara Javne (F) Lopez, Mary Alice (F) Meeker, Gretchen Dorothy (S) Meko, Susan Kay (S)

Mitchell-Sierra, Cynthia A. (W) Summa Cum Laude Moleski, Mark Walter (W) Mosqueda, Alicia Najera (F) Mutton, Sheila Kathleen (W) Norton, Gary Lee (W) Nugent, Sandra Ruth (F) Olivarez, Ofelia Campbell (W) Paquin, Sonja D. (W) Roberts, Peggy Jeanne (W) Samson, Christine Rae (F) Schobert, Douglas William (W) Silver, Linda Ann (S) Magna Cum Laude Styka, Teresa I. (S) Cum Laude Teller, Patricia May (F) Summa Cum Laude Tolfa, Jean M. (S) Magna Cum Laude

### SCHOOL OF EDUCATION Guy M. Lee, Jr., Dean

### **B.S. Bachelor of Science**

Oliver, Susan R. (W) Summa Cum Laude Tilford, Terri Lynn (S)

### SCHOOL OF NURSING AND ALLIED HEALTH SCIENCES Crystal M. Lange, Dean

### **B.S. Bachelor of Science**

DeWitt, Phillip Dewey (W) Eggert, Cindy Jean (F) Magna Cum Laude Mosier, Patricia Ann (W) Summa Cum Laude

### SCHOOL OF NURSING AND ALLIED HEALTH SCIENCES Crystal M. Lange, Dean

### **B.S.N.** Bachelor of Science in Nursing

Acton, Laura Kay (W) Summa Cum Laude Agle, Kevin John (W) Auten, Beverley Ann (S)
Bates, Charlene Michelle (W)
Cum Laude

### School of Nursing and Allied Health Sciences Bachelor of Science in Nursing (continued)

Becker-Rousseau, Connie J. (F) Cum Laude Behmlander, Debra Marie (F) Cum Laude Bernardini, Lisa Marie (W) Magna Cum Laude Bieberitz, Rebecca Anne (F) Buttry, Lori Marie (F) Magna Cum Laude Cunningham, Elizabeth Anne (W) Dodge, Carole Ann (W) Summa Cum Laude Frick, Patricia Lvnn (F) Magna Cum Laude Gaumer, Mary Kathryn (F) Gibbard, Linda Marie (F) Granger, Beverly Ann (F) Hogue, Cathy D. (F) Hunter, Donna Jean (F) Jahn, Carol Ann (W) Lange, Lisa Suzanne (W) Cum Laude Lewis, Averetta Elizabeth (W) Maata, Barbara Jean (F) Summa Cum Laude

Mathews, Carol Elizabeth (W)

Mitman, Martha Scruggs (W)

Penney, Janice Bouchard (S)

Piesik, Carol Lvnn (F) Magna Cum Laude Plastow, Monica Lynn (F) Summa Cum Laude Rickey, Betty Lou (F) Roemer, Judith Ann (F) Rundell, Sheila Marie (F) Sallmen, Susan Kay (W) Magna Cum Laude Schantz, Lois Louise (W) Magna Cum Laude Schubert, Mary Lynn (F) Scrimger, Margaret Ann (W) Cum Laude Smith, Amy Jo (F) Smith, Sandra Sue (F) Sova, Denise Ann (W) Stahl, Cynthia Lynn (W) Stevens, Dawn Leslie (W) Stewart, JoLynne (F) Sturm, Kristina Marie (F) Vos. Carol Marie (W) Vottero, Laurie Louise (W) Weiss, Janet Marie (F) Weiss, Patricia J. (W) Wiedbrauk, Kristi Ann (W) Wiesenauer, Amy Margaret (F) Yeska, Ann Dorothy (W) Zinger-Stallings, Terri S. (W) Cum Laude

# SCHOOL OF SCIENCE, ENGINEERING AND TECHNOLOGY Thomas E. Kulleren. Dean

### **B.S. Bachelor of Science**

Atiemo-Obeng, Linda Christine (W) Bauer, Richard Charles, II (F) Begley, Donald Ray, Ir. (F) Budd, Michele K. (F) Budzinski, Joseph Adam (S) Buetow, Howard Carl (W) Summa Cum Laude Busch, Brandi Ann (W) Campbell, Barbara Jean (S) Card, Mary (S) Cerva, Karen Mary (W) Chappelle, Linda Louise (F) Cum Laude Clark, Bradley Robert (W) Corrigan, Darren Michael (F) Czajka, Maureen Catherine (W) Cum Laude

Donarski, Mary Margaret (W) Magna Cum Laude Fisher, Daniel Thomas (W) Cum Laude Fogelsinger, Susan Jayne (S) Foley, Colleen Frances (W) Cum Laude Foster, Kenneth Lee (S) Frost, Stephen Matthew (W) Cum Laude Groch, Cindy Ann (W) Grzesiak, Patrick H., Jr. (W) Haenke, Brian David (W) Summa Cum Laude Haley, Kevin Lynn (W) Hall, Richard G. (W) Magna Cum Laude

### School of Science, Engineering and Technology Bachelor of Science (continued)

Hammond, Connie Ann (F) Haranda, Scott Matthew (W) Magna Cum Laude Hare, Marie Louise (W) Hart, Terrel L. (W) Hemmingsen, Michael Allen (F) Henry, Lisa Kave (W) Hertel, John Arthur (W) Huggins, Brian Charles (W) Jonas, Rex Allen (W) Iones, Howard (W) Kaczynski, Barbara Jean (F) Kauer, John Lynn (S) Kinsey, Kendall James (S) Krukowski, Bryon David (S) Kuemmerle, Hans Robert (S) Cum Laude Lamb, Charles Douglas (S) Lange, Gary Michael (W) List, Michael Eugene (F) Loesel, David Charles (W) Mahoney, Christopher I. (F) McDonough, Dennis M. (W) McKinney, Mary Louise (W) Summa Cum Laude Metropoulos, Adam Peter (W) Naert, Timothy M. (W) Nichols, Amy Io (S) Nielsen, Karen S. (W) Cum Laude Ostrowski, Bruce Stephen (S) Owenby, Douglas E. (W) Pastor, Beatriz Elena (W) Pesce, Sandra Rae (W) Plowdrey, Daniel Joseph (S) Quackenbush, Kenneth Jack (F) Cum Laude Redwantz, Scott Elmer (W) Cum Laude

Reinbold, Erin Lvnn (W) Ribarchik, Joseph Charles (W) Roseberry, Gary Stanley (S) Rousseau, Paul Frederick (F) Rushlo, Kenneth L. (W) Samson, Paul Mason (S) Sawley, Tracy Ann (W) Cum Laude Schmidt, Sabrina Marie (S) Schultz, Keith Royal (W) Shah, Alka Sandip (W) Smith, George Lloyd (S) Squanda, Gregory Carl (F) St. James, Deborah Sue (W) Summa Cum Laude Stanley, Donna Kristine (W) Starland, Anne Dorte (W) Stutts, Debra H. (W) Tausch, Gloria L. (F) Cum Laude Tessin, Joy Ann (W) Summa Cum Laude Theriault, David Matthew (F) Summa Cum Laude Valencia, Jose Eulogio (F) Visger, Daniel Charles (W) Wachowski, Raymond John (S) Walks, Gordon P. (W) Washabaugh, Robert Matthew (S) Weckesser, Donald Ned, II (S) Wiesenauer, Beth Ann (W) Summa Cum Laude Williams, Patricia I. (F) Wirbel, Polly C. (W) Summa Cum Laude Wolf, Katherien Lee (W) Wright, William Woodford (S) Yahrmarkt, Michele Ann (F) Zerfas, Jeffrey Wayne (S)

### **COLOR DESIGNATION OF DEGREES**

The colors of velvet borders of the hood of the faculty and the candidates for graduate degrees indicate the field of study. The color designations are as follows:

Accounting	Drab
Art	Brown
Biological Sciences	Golden Yellow
Business Administration	Drab
Chemistry	Golden Yellow
Communication	Silver Grav
Computer Sciences	Golden Yellow
Criminal Justice Sciences	Golden Yellow
Curriculum and Instruction	Light Blue
Data Processing	Golden Yellow
Economics	Conner
Educational Administration	Light Blue
Electrical Engineering and Technology	Orange
Elementary Education	Light Blue
English	White
Foreign Languages	
History	
Management	Drab
Marketing	Drab
Mathematics	Golden Vellow
Mechanical Engineering and Technology	Orange
Medical Technology	Green
Music	Pink
Nursing	Peach
Physical Education	Sage Green
Physics	Golden Vellow
Political Science	Peacock Blue
Psychology	Peacock Blue
Secondary Education	Light Blue
Social Work	Citron
Sociology	Peacock Blue
Theatre	Brown

### **ACADEMIC REGALIA**

Academic regalia of robe and hood are believed to have had their beginnings at the English Universities of Oxford and Cambridge during the twelfth and thirteenth centuries. The hoods are a carry-over from the times when the monks, who operated the universities, wore them to protect their shaved heads in winter or to collect alms when worn as shoulder capes.

Use of the academic robe came to the United States in 1754 with the founding of what is now Columbia University. In 1895 a commission of university officials adopted a universal code of design and color for academic garb that has undergone various revisions, the latest in 1960. Styling of robes varies for the bachelor's, master's, and doctoral degrees and the width of border and length of hood increase with the type of degree. The color of the velvet border of the hood indicates the field of study, while the lining designates the colors of the institution granting the degree. In the case of Saginaw Valley State College, the colors are cardinal red and royal blue.

The mace carried by the marshal in the academic processional symbolizes authority. This mace survived the 1985 Saginaw Valley State College fire.

## THE INSIGNIA OF SAGINAW VALLEY STATE COLLEGE

The geographical area formed by Bay City, Midland and Saginaw is represented by the triangle within the Saginaw Valley State College seal. This depicts the merging of three separate urban communities, with a combined population of more than 400,000, into the metropolitan Saginaw Valley.

The three symbols within the seal are of Egyptian origin. The figure at the top stands for life or living, denoting the fact 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 this 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, and the strength to speak and live it.

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



SAGINAW VALLEY STATE COLLEGE was founded in 1963 as a private institution to meet higher education needs in east-central Michigan. It became state

assisted in 1965.

Upper division classes in the liberal arts began in 1964 with just 119 students, but since then the College has experienced steady growth in enrollment and programs. Today, nearly 5,000 people from Michigan, several other states, and 20 nations are enrolled in more than 50 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 SVSC.

The primary mission of the College is to promote the intellectual and personal growth of students. SVSC also fosters research and creative activities. The goals of its 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 College mission. SVSC sponsors continuing education courses, conferences, workshops and technology transfer projects. Cultural events, many campus activities and the library are open to the

public.

The completion of several construction projects, some of which are now in their final stages, will make SVSC one of the most modern and well-equipped centers for higher education in the nation. Scheduled to open this summer are a new science building, the Melvin J. Zahnow library, and Maurice Brown Hall (classrooms and faculty offices). A 40-unit two-bedroom College apartment complex welcomed its first occupants this winter. Groundbreaking for a new fine arts center is planned later this spring, with groundbreaking for a health and physical education complex to follow in the fall. A new Administrative Services Building replaced Wickes Annex, which was destroyed by fire April 24, 1985. Dedication ceremonies

for the new building were held on Saturday, May 3, 1986.

The new buildings will provide resources for greater educational opportunities, not only for students working in SVSC's degree programs, but for the people of this community. Classroom buildings contain space for classes, conferences and seminars. The new science laboratories and classrooms will enable SVSC to offer such services as materials testing (on a contract basis) for local firms. Expanded library resources, including \$1,000,000 in new acquisitions over the next five years resulting from a gift by the Harvey Randall Wickes Foundation, will strengthen business database research as well as providing a place for research, study or reading and viewing enjoyment. The fine arts center, in addition to the studios, classrooms and rehearsal halls, will include the Marshall M. Fredericks Gallery. which will be a focal point for arts in the community. The gallery will contain models, drawings, photographs and bronze castings by this world-renowned sculptor. Also, it will have educational displays depicting the process of sculptural creation from the conception of an idea through the finished work. The health and physical education complex, in addition to classrooms, will incorporate, among other things, a dance studio, fitness and weight training areas, handball and racquetball courts, an aquatic teaching area with a swimming pool, an arena seating 6,000, basketball courts, an indoor tract, and several outdoor facilities, including a fitness trail to be completed in 1986.

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

primary goal for the College.

Americans appreciate and value learning. The number of adults participating in organized learning has risen dramatically in recent years. Furthermore, both public and private support for education has increased since 1984.

These added resources and new physical facilities, coupled with the commitment of SVSC personnel to meet the needs of the Saginaw Valley region, promise a bright future for the College and the people it serves.

### **COMMENCEMENT COMMITTEE**

Dr. Philip E. Beal
Dr. Albert Beutler
Ms. Diane Brimmer
Dr. Gary Davis
Ms. Marilyn Frahm

Dr. Thomas Gillespie

Dr. David E. Barker

Mr. Bruce Nordin
Sr. Trish Novicke
Mr. Paul Saft
Mr. John Spreeman
Ms. Jo Stanley
Mr. Dan Strasz
Ms. Elizabeth Wineland

### SAGINAW VALLEY STATE COLLEGE BOARD OF CONTROL

Dr. Richard H. Gilmore, Chairman Mrs. Florence F. Saltzman, Secretary Mr. Hugo E. Braun, Jr., Treasurer Mr. Charles B. Curtiss Mr. Henry J. Klykylo Mr. Ernest Lofton Dr. Gumecindo Salas Mrs. Joyce K. Woods Dr. Jack M. Ryder, President