MEETS THE CHALLENGE

School of Education Reorganizes

ONE OF THE CHALLENGES the School of Education has facing it is the growing shortage of teachers in the public schools for the next several years. There is no leveling off in sight in the number of young children entering school. The birth rate in the early months of 1954 is seven per cent more than that of the same months in 1953 and it is still going up.

Every year 6500 new teachers are needed to teach in Michigan schools, the positions ranging from elementary teaching to college and university teaching.

A COMPLETELY new set-up will greet prospective teachers enrolling in the School of Education at the start of the school year. Teacher education has been intelligently redirected after 11 months of intensive study of the problem by Dean Clifford E. Erickson and the staff of the School of Education.

"The reorganization represents a real step ahead in developing a teacher education program that utilizes all the resources of Michigan State College," states Dr. Erickson.

To avoid the extreme departmentalization which is characteristic of most American colleges and universities, a minimum number of departments was set up. Also, a plan was developed which made it possible for the School of Education to cooperate with all the schools on the campus in teacher education.

Five Departments Instead of Eight

The new organizational plan calls for five departments instead of the original eight. The five will be the Department of Teacher Education; Foundations of Education; Administrative and Educational Services; Health, Physical Education and Recreation; and the Department of Vocational Education.

Under this plan, the Department of Teacher Education has been established to teach courses in methods and specialized courses in the foundation areas.

Since it was felt that teachers might be getting too highly specialized and that there was a need for them to have a broader educational background, a Department of Foundations of Education was established which provides a foundation program common to all undergraduate students in Education, and, at the graduate level, provides both general and specialized courses in the foundation areas.

Responsibility for the professional preparation of personnel who provide leadership in the educational system and work in an administrative capacity falls under the Department of Administrative and Educational Services.

Educational workers in vocational and practical art areas will have their programs planned and coordinated by the Department of Vocational Education.

For the preparation of men and women for secondary school teaching will be enrolled, advised, and granted degrees by the School of their major field and by the School of Education. Also, the enrollment officer will be assigned from the student's major field. However, all candidates for secondary school teaching must be approved by the School of Education before they undertake a teacher training program, and must continue to be approved throughout the entire program.

Under this five-department set-up, the committee on secondary education intends to use all of the resources of the campus to develop the best trained teachers possible.

The committee was also interested in building an organization which would bring research, field services and campus teaching together. In other words, to do the same thing in the field of education that the Extension Service does for the School of Agriculture.

Thus, a Bureau of Research and Service was organized to handle off-campus instruction, publications, radio and television services, and to develop research in the field of education. Some technical personnel are in the Bureau, but most of its staff are members of the teaching departments doing part-time work in the Bureau.

In brief, the School of Education has taken decisive steps towards meeting the educational requirements and leading in the development of educational patterns within the cultural framework of the United States.
Some families could stage a Michigan State College alumni meeting with just the members of their own family. It seems that way when Mrs. Fred Morse and her kinfolks get together, or the Herb Gettels, or the family of Santiago Iledan from the Philippines.

At the turn of the century a young girl, Paulina Raven (now Mrs. Fred Morse), chanced to hear a talk on home economics at Michigan State which filled her with such enthusiasm that she went home and told her father she was going to enroll at "M.A.C." and study home economics. At that time, Mrs. Morse recalls, it was considered unusual for a girl to go to college to "learn the duties of the home."

"I shall never forget my father's reply," she said, "when I told him." He asked, "What do you expect to do when you finish, be a cook for a Rockefeller or a Vanderbilt?"

But that was not to be Paulina's future. After graduating in 1905, she taught the first home economics extension school in Michigan, and in 1914 taught two courses in the first home economics short course at M.S.C.

Always a strong booster of Michigan State, Mrs. Morse has been responsible for encouraging a number of her family and relatives to attend. All of her brothers and sisters—with the exception of one—and her children and grandchildren have gone to State.

One of the largest "family groups" on the M.S.C. alumni rolls, Mrs. Morse and more than 25 of her relatives attended M.S.C. between 1895 and 1950.

It is quite a coincidence that it was her brother, county agent Emmett Raven, who said about the Gettel family in a recent article in the Country Gentleman, "You never saw folks who work so well together and have such a good time."

Here's no doubt but that M.S.C. has exerted a telling influence upon the lives of the Gettel family. Record readers may have read about the Gettels. There are Herb Sr. and his wife, Dora, their four sons and a daughter. All except the daughter are in a farming venture together on a 640-acre farm, called Fertile Acres, in the "thumb" district.

Of the four sons, Douglas, 19, and the youngest, is now a junior at M.S.C.

Gettel Planning Session: Herb, Sr. (left) and his four sons, Douglas, '56, Loren, Clarence, '41, and Herb Jr.; Loren and Herb Jr. attended winter short courses.

Second Generation: Priscilla Iledan.

Clarence, 35, graduated from State in 1941, specializing in farm crops, and both Loren, 26, and Herb Jr., 31, attended winter short courses for several years. The daughter, Dorothy, graduated in home economics (need it be mentioned?) at Michigan State and taught in schools near Detroit before her marriage.

Herb Sr. is director of the state Crop Improvement Association, and a member of the executive committee of the Michigan Agricultural Conference.

Even though the farm is large and highly diversified, all the regular work is handled by the family, Herb Jr., because of reasons of health, has had to quit actual farming, but with the help of the rest of the Gettels, has established a farm implement firm nearby. Clarence and Loren are Herb's two full-time farmer sons. Douglas, of course, is busy with his studies at M.S.C., but he pitches in during the summer months.

All is not work for the Gettel clan, however. This happy family spends many a bright, fall Saturday at the M.S.C. stadium, cheering for their favorite football team—the Spartans.

Ever since we were little kids in the Philippines, father said we were going to Michigan State College like he did," recalls Priscilla Iledan.

This pretty little Philippine miss is the second generation and the third member of her family to attend Michigan State. Her father, Santiago Iledan, attended M.S.C. from 1916 to 1920. After graduating, he returned to the Philippines to teach agriculture, and he is now the principal of the Institute of Madyas, at Numia, Capiz, Philippine Islands. Elizabeth, Priscilla's sister, graduated with a master's degree in education in 1950, and is now married and living in Chicago.

Priscilla plans to return to the Philippines this fall and work in the republic's Department of Agriculture.
Campus Prepares for Homecoming Celebration Planned for Oct. 22-23

Crowds of alumni in a holiday mood are expected on the M.S.C. campus to mingle with the students and celebrate homecoming weekend, Oct. 22-23.

A full calendar is scheduled for alumni club presidents on Friday afternoon and Saturday morning in the Union Building. The Friday afternoon workshop will include talks by campus staff on topics related to club activities. The first part of the Saturday morning session will be given over to reports from clubs which have turned in outstanding performances in alumni work this past year, and the second half of the morning session will be broken down into group discussions, according to club classification.

Club presidents and wives (or husbands) will be guests of the Department of Alumni Relations, Friday evening, Oct. 22, at a dinner at which President John A. Hannah will be the speaker. At this time, the outstanding alumni clubs for 1953-54 will be announced.

Also Friday evening, will be the homecoming stag smoker and the alumni homecoming mixer. (See Club News.)

Elizabeth Daniels Memorial Fund Grows

Elizabeth Daniels, known, respected and loved by many students and staff members, passed away in June, and a memorial service was held at the Alumni Chapel on June 11.

A scholarship was established as a memorial to Betty, because it seemed the most fitting tribute her friends could pay to a person who took such a personal interest in her students and helped and encouraged those in need. It was her wish that some money be set aside for student aid.

A temporary committee composed of Lydia Lightring, head of women's physical education; Dorothy J. Parker, former associate of Miss Daniels in the physical education department and now assistant to the Dean of Students in the women's division; Mabel Petersen, assistant to the Dean of Students in the women's division; and Mrs. Henrietta Barnes, of the scholarship aid office, have outlined the way in which the fund will be administered.

Aid from this fund, which has now grown to over $6000, will be available to junior and senior physical education majors in health, physical education and recreation. Those friends who wish to share in this memorial to Miss Daniels may send their contribution to the Elizabeth Daniels Scholarship Fund, Women's Physical Education Department, Michigan State College.

Changes Greet Students As School Opens

New buildings, new courses, and a new driving regulation will greet an estimated 15,500 students when classes begin this month at Michigan State College.

Three major construction projects have been underway during the summer at M.S.C.—apartment buildings for married students, men's dormitories and a new $4 million library. Although the steel framework of the library is rising above ground, it is not scheduled for completion until 1955-56. (See story on housing in this issue.)

Students will start classwork Sept. 27. More than 128 courses will be offered, as well as three new graduate programs. For the first time, master's degree programs in Landscape Architecture and in Hotel, Restaurant and General Institutional Management will be offered. Also, in the winter term, the Department of Engineering will begin to offer a master of science degree with a major in agricultural mechanics.

Students headed toward teaching careers will be met by a newly organized School of Education. The reorganization, effective July 1, is designed to make the school one of the most modern and effective in the country. (See Inside Story.)

Expected to be a top subject of conversation this Fall among students is the new code permitting any M.S.C. student to own and drive a car on the campus. Permission is granted under provisions of a new set of regulations adopted by the State Board of Agriculture, M.S.C.'s governing body. Mapped jointly by student government, campus police and the Dean of Students, the regulations permit the ownership and operation of cars by students, subject to specific regulations. Violation of regulations will result in stiff penalties for the student.

Concerts Feature World's Greatest

Some of the world's greatest names of music, drama and lecture platform fame will appear in Michigan State College's 1954-55 Lecture-Concert Series.

The 18 programs will be presented in M.S.C.'s popular "A" and "B" series beginning in October, according to Dean S. E. Crowe, series director.

The high point of the season will be two performances, on Dec. 7 and 8, of "A Midsummer Night's Dream" by the Old Vic Company of London, starring Moira Shearer of "Red Shoes" fame.

In addition, the completed schedule includes Roberta Peters, the Boston Symphony, London Festival ballet, New York City Opera company, Detroit symphony, Isaac Stern, the Concertgebouw orchestra, Vienna Choir Boys, Victor Herbert Festival and Myra Hess.

Lecturers will include John Gunther, Trygve Lie, Dwight Cooke, Congressman Douglas R. Stringfellow and Meredith Willson. Special numbers, not included in the regular series, will offer the Festival of Modern American Jazz, Jazz at the Philharmonic, the "Caine Mutiny Court-martial," "Biggest Show of 1954" Marge and Gower Champion and Burt Ives.

The weekly World Travel Series will start Oct. 2, and the fall term Foreign Film Series on Sept. 27.
M.S.C. Mourns Death Of Two Faculty Members

Dr. Dwight Tarbell Ewing, professor emeritus of chemistry at M.S.C. and a national expert on electroplating, died unexpectedly in August of a heart attack at the age of 66.

Dr. Ewing came to Michigan State as a chemistry instructor in 1914, and although he retired in June 1953, still served as a consultant to the chemistry department.

In his 39 years at Michigan State, Dr. Ewing was active in the field of chemistry, publishing some 75 scientific papers, and holding seven patents on electroplating and other electrochemical processes. During World War I, Dr. Ewing did research on mustard gas, and during World War II worked on the Manhattan project, receiving an award for meritorious research.

Dr. J. Howard Muncie, 64, a member of the M.S.C. faculty in the Department of Botany and Plant Pathology since 1929, died in July at the family summer home at Elk Lake.

An outstanding authority on plant diseases affecting the potato industry, Dr. Muncie served the U.S. Department of Agriculture in two world wars to step up production of scarce agricultural commodities.

Dr. Muncie first came to the Michigan State campus in 1913 to what was then the Michigan Agricultural College. He left to do research at other colleges and earn his doctor's degree, returning to M.S.C. in 1929.

Gifts and Grants

Gifts and grants of $400,185.25 for research and educational purposes at Michigan State College were accepted Friday by the State Board of Agriculture, M.S.C.'s governing body.

The biggest single grant accepted by the board is $161,012 from the Institute of Inter-American Affairs, a U.S. agency. M.S.C. will use the fund in helping to establish the first school of business administration in Brazil.

Nine other government grants—two from the army, one each from the Office of Naval Research and U.S. department of agriculture, and five from the Atomic Energy Commission—amount to $107,860.

Top-Level Appointments

Three top-level appointments became effective this summer—one each in Continuing Education Service, the School of Education, and the School of Agriculture.

Leland W. Dean, who has headed the Department of Special Courses and Conferences for the Continuing Education Service, will become a new assistant to the Dean of Education. Succeeding Dean will be Richard Marcus, who has been in charge of the Continuing Education business office.

Dean, M.A. '51, who joined the M.S.C. staff three years ago, will be responsible for student registration, advisement on courses and all other matters pertaining to students in the School of Education.

Marcus, M.A. '46, who takes over the responsibilities for the many conferences and special courses, joined the M.S.C. staff in 1947 as an assistant professor in the Adult Education Department.

Dr. Lawrence L. Boger, Ph.D. '50, one of the youngest agricultural economics heads in the nation, was appointed head of Michigan State College's Agricultural Economics Department in July at the age of 31.

Coming to M.S.C. in 1947 from Purdue University, where he obtained his bachelor of science degree, the agricultural economist became an instructor here in 1948, and received his master's degree here in 1948.

He is rated as an outstanding teacher, and is also an agricultural marketing and price authority.

A first place award in a national competition went to the Department of Information Services at M.S.C. for its community newspaper editorial conference. The competition was sponsored by the American College Public Relations association.

This marked the fourth consecutive year the department has received a top award in the association's competition.

Wins Dairy Nutrition Award:

Dr. Carl F. Huffman (center), of Michigan State College, is presented the American Feed Manufacturers Association award of $1,000 for outstanding research in animal nutrition at a meeting of the American Dairy Science Association held at Pennsylvania State University. The award is presented by Dr. Raymond T. Parkhurst, chairman of the AFMA Nutrition Council (right). At left is Dr. T. W. Gillekson of the University of Minnesota, chairman of the selections committee.
THE 58TH VARSITY football team is shaping up on the practice areas south of Macklin Field. Head Coach Duffy Daugherty picked up on Sept. 1 where he left off at the end of spring training and has until Sept. 25 to tinker around with the new Spartan grid machine. Then it will be put to its first major test of the season against highly-regarded Iowa, noted as Big Ten title favorite.

This is a year of transition in Michigan State football, and it is still anybody's guess as to just how well the team will develop. The loss of 16 players from last year's Big Ten co-championship team and Rose Bowl winner, plus four of the coaches, are the big handicaps which must be overcome.

At the request of news media covering the opening day of practice, Daugherty lined up the following as a tentative first team: Ends, Co-captain Don Kauth and Ellis Duckett; tackles, Randy Schrecengost and Roland Dotsch; guards, Ferris Hallmark and Hank Bullough; center, Fred Rody; quarterback, Earl Morrall; left half, Co-captain LeRoy Bolden; right half, Ray Eggleston; fullback, Jerry Plautz. Of these, only three—Hallmark, Bullough and Bolden—were regulars last season. The rest, with the exception of Eggleston, were lettermen. Eggleston didn't letter, but is looked upon as a fine prospect.

Among the sophomores receiving a great deal of attention were end Lacey Bernard; tackles Ron Latronica and Dave Trippett; guards Joe Carruthers and Frank Nauyokas; center, Don Berger and John Matsko, and backs Lou Costanzo, Rudy Gaddini, Clarence Peaks and Pat Wilson.

Michigan State's athletic alumni have been turning up in the sports headlines recently.

The current amateur golf and tennis champions of Michigan are both Michigan State graduates, and the British Empire 440-yard dash king is a State student.

Glenn Johnson ('46), a former Spartan quarterback, won the golf title, while Len Brose ('50), another Spartan alumnus, took the tennis crown by nipping Stan Drobac ('53), who also is a former Spartan tennis star. Both Brose and Drobac were Big Ten singles champions at State.

At Vancouver, British Columbia, Kevan Gosper, the captain-elect of the 1955 State track squad, ran off with the Empire 440-yard title in a record time of 47.1. The old record was 47.9. Gosper, who ran for Australia, has one more year of competition at Michigan State.

In baseball, Robin Roberts, ('48), former Spartan ace pitcher, is a leading major leaguer with 18 wins. The big righthander has lost nine. Roberts has already won 20 or more in four straight seasons, and he can tie a National League record if he does it again this year. He was signed off the Spartan campus by the Phillies before he completed his eligibility.

M.S.C.'s Athletic Alumni Make Headlines

Five Spartan all-Americans: Enough to delight any college football coach, are shown as they gathered at Michigan State this summer for filming of a football training movie. Dorne Dibble (82) and Larry Fowler (70), both now with the Detroit Lions; Don Coleman (78) and Bob Carey (88), also professional players, are looking on as former Spartan guard, Don Mason, is checked in his lineman stance by head coach Hugh Duffy Daugherty, whom he replaced as line coach. All five were All-Americans. Also pictured are Sid Stein (55) and assistant coach Bill Yeoman (21), former Army center.
Huby First to Film Game Play-by-Play

COMPLETE PLAY-BY-PLAY movies of football games which today are indispensable to coaches and alumni entertainment committees, were first taken in 1923 at Michigan State! And the pioneer in the field was Everett N. Huby, a distinguished, senatorial-looking Rhode Island native who still makes State's game movies.

Huby was just a young man with an idea when he approached Ralph H. Young, State Athletic Director, with the thought of taking game movies for State.

At that time there had never been a full-game movie, although some game action had been recorded for newsreels. In fact, that was Huby's job. He was filming newsreels for Reo Motors of Lansing.

Mr. Young liked the idea, but explained that the college budget was not geared for such things, and so Huby agreed to pay some of the expenses himself. The results were good, and Mr. Young was well pleased. Huby was hired to do the most important games on the Spartan schedule. Since State couldn't afford to have all home games filmed, Huby took his idea to Fielding Yost at Michigan. Yost approved of the idea, too, and so Huby started dividing Saturdays between the two schools.

It was the Detroit Lions next. Huby approached Potsy Clark, the Lions' coach, and he met the same approval. Until three years ago, Huby had been filming all the Lion home games.

In 1938, Michigan State's budget reached the point where Huby could be hired full-time, and he's been filming State's games ever since. His work now also includes filming of home basketball, wrestling, gymnastics, hockey and boxing events.

But football is Huby's first love. Every home game Saturday, while the bands blare and shoulder pads smack, Huby's 16 mm. camera goes quietly clicking on, atop Macklin Field, in a camera room which Huby himself designed.

"Besides being more convenient up there, it's a lot safer," Huby smiles. "When I started out there were no press boxes and I took from the sidelines. Sometimes the plays ran right over me."

It's not like that now, though. Even on trips away from Macklin Field, Huby finds most stadiums have good facilities for taking game films.

Football Training Film

Freshmen football candidates at Michigan State are in for a new form of indoctrination in the complex Spartan system of play. For new head coach Hugh Duffy Daugherty and his staff have been busy during the summer months filming a training movie to be shown to the Spartans of the future.

Demonstration of methods will be at its very best—with no less than five former Spartan All-Americans appearing in the film.

Ends Dorne Dibble ('51) and Bob Carey ('52), established professionals now, will show the offensive and defensive duties of the flankers.

On the line, Don Mason ('50), now varsity line coach, and Don Coleman ('52), now with the professional Chicago Cardinals, join with Larry Fowler ('54), a member of the 1952 and 1953 elevens at State. Coleman played the No. 7 tackle spot with such ability that he became a unanimous All-American choice. He is the only Spartan player ever to have his jersey permanently retired.

Al Dorow ('52), who quarterbacked the undefeated, untied 1951 team, is the signal-caller in the film, while other backfield men are Billy Wells ('54), Rose Bowl hero, at right half; Sonny Grandelius ('51), freshman coach, left half; and Wayne Benson ('52), fullback. Others assisting in the film are Sid Stein and two current Spartans, ends Charles Fairbanks and John Lewis.

Bill Yeoman, a great center at West Point, and now an assistant coach at State, is the center.

Coach Daugherty and staff prepared and directed the sequence filming. Upon completion by staff photographer Everett N. Huby, the film will have a sound track affixed and its use may be extended to high school coaches in the state.

Name Change

The name on the athletic director's office in Jenison Fieldhouse has been changed from "Mr. Young" to "Mr. Munn." Since July 1, Biggie has been running the athletic show which for 31 years was directed by Mr. Young.

Mr. Young was feted royally as his leave-taking approached. He was honored by various groups, but the most pretentious affair was that staged by a group of Lansing area friends and colleagues at Olds Engineering Auditorium. Nearly 800 people attended. Mr. Young was overwhelmed with tributes which included a new Oldsmobile 98, the announcement of the naming of the varsity track and field area the "Ralph H. Young Field," and the establishment of a Ralph H. Young Scholarship Fund.

Advance Football Schedule

More and better football is in the future for Michigan State fans, according to advance schedules released by Athletic Director Clarence L. (Biggie) Munn.

For example, Michigan State's centennial year, 1955, will see Stanford, Notre Dame, Illinois, Minnesota and Marquette at East Lansing.

New teams to be met include Kansas State and California, while an old rival, Pittsburgh, will return to the schedule.

1955

Sept. 24—Indiana
Oct. 1—Michigan
Oct. 8—Stanford*
Oct. 15—Notre Dame
Oct. 22—Illiinois*
Oct. 29—Wisconsin*
Nov. 5—Purdue
Nov. 12—Minnesota
Nov. 19—Marquette*

1956

Sept. 29—Stanford
Oct. 6—Michigan
Oct. 13—Indiana*
Oct. 20—Notre Dame
Oct. 27—Illinois
Nov. 3—Wisconsin*
Nov. 10—Purdue*
Nov. 17—Minnesota
Nov. 24—Kansas State*

1957

Sept. 23—Indiana*
Oct. 5—California*
Oct. 12—Michigan
Oct. 19—Purdue*
Oct. 26—Illiinois*
Nov. 2—Wisconsin
Nov. 9—Notre Dame*
Nov. 16—Minnesota*
Nov. 22—Kansas State*

1958

Sept. 27—California*
Oct. 4—Michigan*
Oct. 11—Pittsburgh*
Oct. 18—Purdue
Oct. 25—Illiinois
Nov. 1—Wisconsin
Nov. 8—Indiana
Nov. 15—Minnesota
Nov. 22—Kansas State*

*Home game

Today almost every major college and small college has its games filmed, and it all started when Everett N. Huby had an idea in 1923.
A NEW adventure in living is taking place on the M.S.C. campus. There was a time when a college or university built one or two dormitories and felt that they had done reasonably well in fulfilling their responsibilities in student housing.

That time is now past. Not only does Michigan State have the largest on-campus student housing in the country, but they are pioneering in building attractive, modern brick apartments for married students. These apartments—12 units and 144 apartments in all—will be ready for occupancy this fall, although three of the units were set up first as "pilot models" and were in use throughout 1953.

A generation ago, it was unheard of for a college to provide housing for married students. But today's student is the product of a different set of circumstances. Generally, he is older; usually he has been in military service and, upon getting out, is eager to get married and to complete his schooling. He accomplishes both.

Thomas Dutch, director of housing, and Emery Foster, manager of dormitories and food services, emphasizes that since the non-veteran student applying for married housing must have a junior class rating, "we don't feel we are encouraging students to marry by providing housing. What we want to do is to provide housing for the married student who sincerely wants to come to college."

Actually, these 144 apartments are a small start, Foster says. All apartments have already been leased with more than 200 on the waiting list. By 1960, approximately 2,000 married students are expected on campus, and the barracks apartments, now full and with a waiting list, have been in use seven or eight years. It is a question how long the barracks will last, Foster commented, though they are in good condition now.

To meet the problem before it becomes acute, the State Board of Agriculture, governing body of M.S.C., voted in August to draw up a plan for financing at least 200 more apartments and to study the possibility of financing three more men's dormitories.

No Cost to the Public

The new living quarters are self-liquidating and are built at no cost to the public. Money for construction was made available from a central auxiliary

Glass, brick and iron combine to give married student's housing a look of the future. There are 12 of these units on the campus.
A typical room in the new Butterfield Hall for men. All students are responsible for the upkeep of their own rooms. It may be that these boys in the picture are unusually neat.

LIVING AT MSC

enterprises fund, according to Philip J. May, comptroller and treasurer.

All the apartments are furnished. In the beginning, one of the pilot apartments was left unfurnished, but since not many young marrieds are lucky enough to possess three rooms of furniture when starting out, it was decided to furnish them all.

The apartments have living room, kitchen and bedroom, with bath and closet space. They rent for $69 a month for the one-bedroom apartments, and $75 for the two-bedroom, all utilities included.

For young married couples going through college on a shoestring, there are 1100 barrick apartments which rent from $27 to $30 a month, unfurnished.

New Dorm Nearing Finish

About 20 per cent of those enrolled at M.S.C. are married students, but the married student housing is just one part of the picture.

This fall, Bryan, third, and newest of six men’s dormitories under construction in the Harrison Road group, will be ready for occupancy. Brody Hall, the central dining unit, will also be in operation.

Women students will be taking over Snyder, previously a men’s dorm. This will take care of about 425 additional girls. Approximately 3200 women will live on campus this coming year, and must be housed in space that will normally accommodate 2800. It is also estimated that about 3400 men will register for dormitory rooms, and at present, there is space to accommodate only 2600.

Brody Hall a Campus Wonder

In the middle of the Harrison Road men’s residence group is the Clark L. Brody Hall. This is the hall which will eventually serve 4,000 meals three times a day. Although it may be a year or two before the Harrison project is completed, Brody Hall is still being outfitted to fill its long-range duties. It will contain seven separate dining rooms when finished—one for each of the six dorms and one for employees and special events.

Those visiting Brody Hall are amazed at the tremendous set-up necessary to prepare food for 4,000 persons. Each dining room has its own serving line, equipped with walk-in refrigerators. A single kitchen in the center of the building serves all seven dining rooms. Since only two of the dining rooms open into the central dishwashing room, conveyor belts are installed to get the dishes from dining rooms to dishwashing room.

All the food and dining facilities are on the second floor of Brody Hall. First floor will house the recreational facilities for the six dormitories.

At the present time about 7700 students are housed on the campus, about half of the total enrollment. In short, Michigan State College houses more students, both in numbers and percentage, than any other Big Ten University.
Most Michigan State alumni clubs have been lying dormant during the hot summer months, but soon they’ll be coming to life again. Already, clubs are making plans for Fall activities, and in this short column today, we’ll try to give you a preview of many of our club’s plans for the ensuing months. High on club agendas will be football film showing and out-of-state pre-game meetings. I know a preview of many of our club’s plans will be football film showing and out-of-state pre-game meetings. I know the largest number of alumni for an old-timer meeting to be held at the Indiana University Student Union and Food Service Building, 1300 West Michigan Avenue, Indianapolis, Indiana. Films of the M.S.C.-Wisconsin game will be shown. According to Bob Kershaw, ’42, club president, out-of-town alumni are cordially invited to attend. “Reservations are not necessary,” he adds.

One of the big pre-game meetings of the year will be held in South Bend on Friday, October 15.

Program chairman, Duke Fleming, ’50, announced that the club will sponsor a dinner-dance at the Oliver Hotel in South Bend on that date. The dinner is scheduled for 7:30 p.m. C.S.T. “Several Michigan State staff members will be present,” he stated.

For reservations, contact Mrs. Ervin Reister, w’26, 1715 Hilltop, South Bend, Indiana. The cost is $4.00 per person for dinner and dance or $3.00 per couple for the dance.

The final pre-game meeting of the season will be held in Minneapolis, Minnesota on Friday, October 29. The dinner meeting is scheduled for 7:00 p.m. C.S.T. Talks by M.S.C. representatives, as well as a film showing of a previous football game, will be part of the program.

Mrs. Claire Hekhuis, ’51, program chairman, urges out-of-state alumni who are planning to attend the meeting to make hotel reservations at the earliest possible time, in that the M.S.C.-Minnesota game is scheduled as Minnesota’s Homecoming game this year.

For dinner reservations, contact club treasurer, Verne Morgan, ’51, 5415 North Utah Avenue, Minneapolis, Minnesota.

Out-of-State

Cleveland Game Excursion

October 16 will be a big day for Cleveland alumni. The club has a block of 50 much coveted tickets for the Notre Dame vs. Michigan State game. Plans are complete to have an M.S.C. car on the Notre Dame Alumni train to South Bend. The round trip cost is $28.50 per person. This includes train fare, two meals on board, and your football ticket. This will be a gala trip for all. Reservations are being taken starting August 20th. By Jack Bedell, chairman, at TR. 1-3193 or MA. 1-3230. Bob Erwin will also take reservations. His phone number is LO. 1-2079.
Directory of MSC Alumni Clubs and Presidents

MICHIGAN
ALGER-MARQUETTE
Norman D. Johnson, '31
112 S. Ishpeming, Mich.

ALLEGAN-VAN BUREN
Harold Neal, '48
312 S. Edgar, South Haven, Mich.

ALPENA-MONOMENCY-PRESQUE ISLE
Mrs. Lillian St. Cyr, '35
315 State St., Alpena, Mich.

ANTRIM-CRAWFORD-KALASKA-OSTEGO
Ray McMullen, '40
902 S. Otsego
Gaylord, Mich.

BARAGA-HOUGHTON-KEWEENAW
Wallace A. Kuckitaita, '49
Community Building, Houghton, Mich.

BARRY
Henry G. Reiter, '40
1472 E. Jackson Blvd.
Houghton, Mich.

BENZIE-GRAIND TRAVERSE-LEelanau
William B. Blanchard, '22
Rt. 4, Box 661
Garfield Road
Traverse City, Mich.

BERrien
Miss Ina Redman, '26
901 Port St.

BRANCH
Elsie Dobson, R.N.
803 Michigan
Quincy, Mich.

CALHOUN
Joe Kroppmier, 90
9 Avenue B
Battles Creek, Mich.

CASh
Harold Fisher, '30
Route 1
Bristol, Ind.

CHARLeVoix-CHerUBY-GRAND Traverse-OTAwa-
MACKinac
James H. Thompson, '17
Alanson, Mich.

CHIPPewa-LUCE-PARis-LlniA
Ted Graine, '48
808 Minnesota

CLARE-ISABELLa
Richard Bogum, '16
Romulus, Mich.

CLINTOn
Harold L. Lundy, w41
200 E. High
St. John, Mich.

DELAWARE-MENDON-Chuo-SCHOOLcHaft
Dr. Harry Buchman, '22
221 S. Delaware
Deltona, Mich.

DICKINsON
Hugo Swanson, '25
Norway, Mich.

EATON
Wayne Gibson, '35
512 E. Hamlin St.
Eaton Rapids, Mich.

GENEssee
James C. Bedloes, '38
1200 Glendale
Flint, Mich.

GENESEE (Alumnae)
Margaret C. Macleod, '49
3234 Mountain
Flint, Mich.

GLADWIN-MIDLAND
Mrs. Macleod, '20
510 E. St. Andrews
Midland, Mich.

GOOBER-ONTAGON
Orlo Carlson, '28
525 Plymouth Location
Walker, Mich.

GRATITOT
Maynard Christenson, '26
Alma High School
Alma, Mich.

HILLSDALE
Dean Williams, '48
40 N. Norwood
Hillsdale, Mich.

HURON
James Mueshemberg, '26
Radio Station WLEW
Huron, Mich.

INGHAM
Harry Costes, '26
5060 Boston Blvd.
Lansing, Mich.

INGHAM (Alumnae)
Mrs. Nadice Murphy, '26
625 N. Bagard
E. Lansing, Mich.

IONIA
Abram P. Snyder, '26
Courthouse
Ionia, Mich.

JOSCO
Harold Hammond, '50
1037 Lake City
Tawas City, Mich.

IRON
Howard E. Butler, '22
225 E. Second
Crystal Falls, Mich.

JACKson
Robert Roity, '47
2411 Dawn
Jackson, Mich.

JACKSON (Alumnae)
Mrs. Michael Poudich, '13
1203 S. Jackson St.
Jackson, Mich.

KALAMAZOO
Charles Means, '17
413 Kalamazoo
Kalamazoo, Mich.

KENT
Stephen R. Reynolds, '48
2220 W. Leonard Dr.
Grand Rapids, Mich.

KENT (Alumnae)
Mrs. Robert C. Bracy, '26
2001 Jefferson Dr., S.E.
Grand Rapids, Mich.

LAKE-MASON
Herschel Metcalf, '48
311 N. Gaylord
Lodgington, Mich.

LAPEER
Fred Bentley, '46
Lapeer, Mich.

LENAWEE
Robert Ritz, '31
Babylon, Mich.

LIVINGSTON
Fred Rogers, '49
225 Second St.
Howell, Mich.

MACOMB
Tom Lightbody, '47
47225 Keefaw Rd.
Mt. Clemens, Mich.

MANISTEE
Rosemary W. Blair, '35
387 4th St.
Manistee, Mich.

Mecosta-osceola
Lloyd Allen, '22
High School
Big Rapids, Mich.

MISSAUEK-WEXFORD
Bradly Johnson, '39
5721 S. Wexford
Cadillac, Mich.

MIONOE
Lawrence Alpo, P.G.
1520 S. Center
South Monroe Township
Monroe, Mich.

MONTCLAIR
Ray Bardwell, '29
483 N. Lafayette
Greenville, Mich.

MUSKEGON
Don Arzon, '40
1520 Davis Road
Roosevelt Park
Muskegon, Mich.

NEWAYGO
Ted Johnson
E. Pine St.
Newaygo, Mich.

OLGICK
Bill Carrigan, '49
1470 Washington Bld.
Birmingham, Mich.

OCEANA
W. Luke Tate, '26
686 Woodlawn Ct.
Hart, Mich.

OTTAWA
All Heber cher, '26
Box 118
Holland, Mich.

SAGINAW
Joe E. Storm, '49
302 National
1155 E. Genessee
Saginaw, Mich.

ST. CLAIR
Malcolm Simonson, '28
R. 2, Box 266
St. Clair, Mich.

ST. JOSEPH
Forest L. Criss, '30
Lenterspruce Farm Service
Sturgis, Mich.

SALINc
Mrs. Cecil Tibble, '46
225 S. Congress
Sandy, Mich.

SHIAWASSEE
Robert D. Tresen
631 N. Saginaw
Owosso, Mich.

TUSCOLA
George Foster, '42
1301 Millington Road
Fosteria, Mich.

WASHINGTON
Don Johnson, '41
Court House
Ann Arbor, Mich.

WAYNE (Dearborn)
Robert Schulte, '26
4111 Holton
Fl. Wayne, Mich.

WAYNE (Indiana)
Robert Creasey, '45
7720 Girard Ave.
Indiana, Ind.

WAYNE (South Bend)
Howard A. Fleming, '48
1430 Parklawn Ave.
South Bend, Ind.

KENTucky
George Pawlock, '38
Box 240
Louisville, Ky.

MASSACHUSETTS (Boston)
Don Marmon, '34
64 Brookline St.
Needham, Upper Mass.

MINnesoTA (Minneapolis)
Robert Shafter, '43
620 E. Willis
Minneapolis, Minn.

MISSOURI (St. Louis)
Fred Moore, '25
22 Farmington Lane
Belleville, Ill.

NEW MEXICO (Albuquerque)
Eugene A. Stoker, Jr., '42
2535 7th NW
Albuquerque, N. M.
The death of Dr. Wilbur O. Hedrick, ’91, in June marked the end of an era. During 67 of the College’s 99 years he was seen almost daily on campus; his long and useful life was intimately associated with events that occurred during two-thirds of the institution’s existence.

W. O. Hedrick when he was assistant professor of history and economics in 1900. Below: (Left) Hedrick at commencement (1924) outside present Women’s Gymnasium, talking with an alumnus. (Middle) His brother, Ulysses P. Hedrick, ’93, wrote a charming story of their boyhood home near Harbor Springs: “The Land of the Crooked Tree.” (Right) Dr. and Mrs. Hedrick (died in 1944) with the first grandchild.

Hedrick in a colleague’s room in Howard Terrace in 1896.

Four members of the class of ’91: Kenyon L. Butterfield, Michigan State’s 10th president; Hedrick; F. B. Mumford; and V. H. Lowe.

The faculty in 1900. Hedrick is at the right end of the back row. President J. L. Snyder is the man in the center, front row.
**Patriarchs**

John Strange, w'02, of New York, former commissioner of agriculture and civil service, and active in many county and state organizations, received a Distinguished Service to Agriculture award at a general session of the 1984 Farmers' Week. Son of Daniel Strange, w'67, he operated, for a few years ago, the 390-acre farm which is one of Michigan's centennial farms, having been in the family since 1831. John Strange, w'02, is one of Michigan's centennial farms, having been in the family since 1831. John Strange, w'02, is now the state commissioner of agriculture and civil service, and active in many county and state organizations, received a Distinguished Service to Agriculture award at a general session of the 1984 Farmers' Week.

**Patriarchs**

H. Horn as the fourth president of Pratt Institute is one of Michigan's centennial farms, having been in the family since 1831. H. Horn as the fourth president of Pratt Institute is now the state commissioner of agriculture and civil service, and active in many county and state organizations, received a Distinguished Service to Agriculture award at a general session of the 1984 Farmers' Week.

**Holley**

Vaughan of Lansing, and son, Richard, w'50, who is employed by Electro Metallurgical Co., has been named manager of customer relations for the company, which is a subsidiary of Union Carbide and Carbon Corp., operating a hydro-electric power plant at the Sault Ste. Marie on the St. Lawrence River. He is a past president of the Rockford Co-operative Elevator Co., and active in many farm organizations. He is survived by his wife, daughter, and son, w'50, all of Rockford.

**FREDERICK B. HOWARD, '05, life-long resident of Inola, Okla., died in that city, July 17.**

**BERNARD IMLAH DUTHIE, '11, engineer, long-time resident of the Rockford, Mich., area died April 20 in Grand Rapids. A member of the Bostwick Lane Congregational church for 55 years, he served as deacon, clerk, chairman, and teacher. He was a past president of the Rockford Co-operative Elevator Co., and active in many farm organizations. He is survived by his wife, daughter, and son, J. Wallace Clark, w'29, all of Rockford.

**Saul David Semenow, w'13, for many years associated with the Standard Oil Company in Pittsburgh, died in the West Penn hospital there May 29. He and Mrs. Semenow has been living at 1965 S.W. 38th Ave., Miami, Fla., since his retirement two years ago. Besides his wife, he is survived by two daughters, Beverley Semenow Robin, w'39, and Dr. Ruth Semenow, w'44, both of Pittsburgh.**

**Donald Charles Beaver, w'18, Detroit cancer specialist, died Aug. 10 when his cabin cruiser struck an unlighted race-course marker on Wollongong Lake near Petoskey. A graduate of Wayne University College of Medicine, and one-time student and consultant at the Mayo Clinic, he was the author of a treatise on the cellular diagnosis of cancer. He was president of the Detroit Institute of Cancer Research with which he had been associated since 1940. Dr. Beaver leaves his wife, who survived the accident, of 15992 Rosemont, Detroit; two daughters, two sons, and a nephew whom he reared from childhood.**

** Deaths**

**JON HERBERT DAKIN, Sr., '23, plant engineer for Oldsmobile division in Lansing, died July 9 in Mt. Carmel hospital, Detroit, from injuries suffered in an automobile accident near Royal Oak. He started work at Oldsmobile in 1927 and was made plant engineer at the Forge in 1940. He remained there during most of World War II, returning to the main plant as engineering assistant, then chief of plant engineering operations, and Jan. 1, 1951, was named plant engineer. He was a member of Oldsmobile's Quartet Century and Executive clubs. Mr. Dakin was always active in community affairs, and his membership has constituted only companies engaged in the pesticides industry. This is the first membership of its type which has been awarded.**

**R. William Strange, w'50, of New York, former commissioner of agriculture and civil service, and active in many county and state organizations, received a Distinguished Service to Agriculture award at a general session of the 1984 Farmers' Week. Son of Daniel Strange, w'67, he operated, for a few years ago, the 390-acre farm which is one of Michigan's centennial farms, having been in the family since 1831.**

**1908**

E. S. Barlett, of Ludington, Mich., has been awarded a medal that he won for Michigan State College 50 years ago in a sheep shearing contest. Former Branch County residents, Mr. and Mrs. Barlett were honored at a banquet given by members of the college animal husbandry department and the trophy, won at the St. Louis World's Fair while a student at the college, was presented to him. The college will have a memorial board for the shearing expert who achieved international fame, however, as his portrait will be hung in the new Animal Industry Building. Something of an expert with hand shears before he came to the college, he became a professional shearer, and his record of 311 Ram-bouillet ewe fleeces in a 10-hour shearing day is still considered tops. He traveled to Canada, introduced machine shearing to South Africa, and was one of the first in the United States to adopt the so-called Australian method. He holds patents on shearing equipment, and his books on the subject are basic needs for the beginner. He is still an advisor to manufacturers of shearing equipment.

Robert K. Milward, for the past 26 years manager of the Detroit Branch of U. S. Radiator Corp., died in his home in Detroit July 3, shortly after graduation he was employed by the G & I Railway, later associating with the Fargo Engineering Company of Jackson. He was superintendent of the experimental plant for Haskellite Corp. for a short time before taking on construction work for Standard Oil, and later for J. A. Utley. He had been with the city engineering department for the past 15 years. Surviving are his wife, daughter, and three daughters, two of whom are Katherine Duthie McShannock, w'41, and Mary Duthie Anderson, w'47.

Saul David Semenow, w'13, for many years associated with the Standard Oil Company in Pittsburgh, died in the West Penn hospital there May 29. He and Mrs. Semenow has been living at 1965 S.W. 38th Ave., Miami, Fla., since his retirement two years ago. Besides his wife, he is survived by two daughters, Beverley Semenow Robin, w'39, and Dr. Ruth Semenow, w'44, both of Pittsburgh.**

Edward George Spencer, w'31, died in Henry Ford hospital, Detroit, May 29. He is survived by his wife and daughter, his father, sister, and brother, R. W. Spencer, w'33.

**THOMAS LEONARD NORRIS, M.S. '50, Ph.D. '52, staff anthropologist for Bradley Home in East Providence, R. I., was killed July 17 in a glider crash near Philadelphia. Dr. Norris was studying glider piloting at the Philadelphia airport near Hiltown, and the craft went into a dive shortly after release from a glider.**

**ANNE LUCILLE LIMBERG, '54, who was graduated in March and teaching in Civil Park school in Flint, died in that city June 30.**
chester hardt

Although the odds are not great that a Ph.D. will find himself worth a half million in less than 10 years after receiving his degree—all due to his own business acumen—still it does sometimes happen. It is also true that this is still the "land of opportunity" and Chester Hardt's (Ph.D. 43) story is the kind everyone likes to hear.

Hardt's success is tied up with the attractive, pastel-colored cellulose sponges which have been so popular with housewives (and their husbands) ever since World War II. Du Pont had the domestic cellulose sponge field almost to itself at the start. To capitalize on the heavy post-war demand, O-Cel-O was formed by three ex-Du Pont men, of which Chester Hardt was one. Each invested $500 to start, and a lot of work, research and ingenuity, with the result that they recently sold out to General Mills in exchange for shares of stock worth $3.4 million. Hardt retains his position as assistant general manager of Sales and Production, O-Cel-O Division.
the last two years in France, in construction work for the U. S. government, is now on the staff of the consulting engineering firm, Patchen & Zimmerman, in Augusta, Ga., where he lives at 2399 Cornelia Rd. . . . Dr. J. Guy Woodward, who received his M.S. with the class is one of several engineers working on the RCA project at the RCA laboratories in Princeton, N. J., where he makes his home. His development work while employed at McGraw-Edison was publicly announced last Dec. 1, is regarded as the first major step into an era of electronic photography.

"Y'ALL HEAR! There will be a get-together for members of the class of 1939 and their spouses at the Inn at 200 Bauch Bldg. Following the homecoming game, Oct. 23. There will be a room for visiting before and after dinner, which will be served for a fee somewhere around $32. Student Finder, of 371 Chestnut Ave., East Lansing, is wondering how many of the class mates can make it. Y'ALL HERE?? . . .

"The rent came due on my P.O. Box so my new one is Box 476, Fort Kobbie, P. O. Box 6305, Midland.

"The new director of public safety in Oak Park, Mich., is Glenford S. Leonard, who, with his wife Mary Jeanette Martin, is living at 2411 12th Ave. Sea Cliff, N. Y. "Our telephone is listed in the Yellow Pages, and we have our own house, which is our dream come true.

"The birth of Stephan Michael on May 4. Mary Jeanette Martin (Betty Allen, '44) and their four children are living at 2353 W. Grand Blvd. . . . Robert and Nancy W. K. Smith, Jr., has been married. Smith is a coordinator of state farm and horse shows since March. He and Mrs. Smith (Grace Kline, '46) and their two children live at 334 E. Church St., Manchester.

"Richard A. Cross, Jr. has been appointed as professor of floriculture and horticulture at South Dakota State College at Brookings. . . . Andrew and Martha Taylor Roach announce the birth of their second daughter, Jean Carol, June 3. They are living at 3386 Knox St., Lumpkin, Terrace, Columbus, Ga., where Capt. Roach is stationed at Fort Benning. . . . Their second daughter, Jennifer Ann, was born May 10 to Mr. and Mrs. Charles Bright (Elizabeth Watson) of 3053 W. Grand Blvd.

"Prabha Asar and Robert Fraser, '34, were married on June 21. Mrs. Asar has returned to her home in Bombay and will join her husband in Saudi Arabia where he expects to be stationed with an oil company. . . . Patricia Bollinger is an interior decorator for Pringle Furniture in Detroit where she lives at 3081 W. Grand Blvd. . . . Robert and Nancy W. K. Smith, Jr., has been appointed as professor of floriculture and horticulture at South Dakota State College at Brookings. . . . Frances D. Feicht is an orthopedic surgeon in Los Angeles. . . . Patricia Elliott is radio continuity director for WJBK, 500 Temple, Detroit. . . . Walter and Clara Frides (Fremonigi, '47) Knysz, of 132 W. 8th St., South Corning, N. Y., announce the birth of their third child and second daughter, Mary Beth, July 3. They are living at 760 Terrace Ave.

"The new director of public safety in Oak Park, Mich., is Glenford S. Leonard, who, with his wife Mary Jeanette Martin, is living at 2411 12th Ave. Sea Cliff, N. Y. "Our telephone is listed in the Yellow Pages, and we have our own house, which is our dream come true.

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July 10 to Lt. and Mrs. James E. Griffin, of OMS St., Cranford, N.J., Martin Paul was born.

William Fagan is an estimator in Oak, Mich., and lives in Detroit at 19474 Schaefer Highway.

Clyde Cook is city planner for Royal Center in West Allis, Wis., 7635 W. Beloit Rd.

Ensign William Cavitt may be reached in care of Va-104, Fleet Post Office, New York City.

Mayor Sperry Jr. of Long Beach, Calif., and he is employed by the Department of the Interior.


The appointment of Donald D. Sperry Jr. to the Chicago advertising sales staff of Sports Illustrated, the new Time Inc., national sports weekly, was announced recently.

Sales representative for the Science and Mechanics Magazine in Chicago before his recent appointment, he and Mrs. Sperry and their son live in Park Forest at 314 Dogwood.


Richard Bramblett is with General Motors public relations, on tour with their "Parade of Progress," with headquarters at 3044 W. Grand Blvd., Detroit.

Ray M. Cannon received his doctor of dental surgery degree from Ohio State University June 11. Mr. Cannon was born June 11. . . . Dr. Joseph A. Del Port, who received his Ph.D. with the class, has been appointed professor and chairman of the division of journalism, School of Public Relations and Communications, at Boston University. . . . Ronald S. Grei (formerly Gornkowski) is living at 116 E. Sprait St., Alpena, Mich. . . . Darrell E. Luntz is an engineer with the Chrysler Corp. working under C. G. Sharpe.

Ensign William Cavitt may be reached in care of Va-104, Fleet Post Office, New York City.

Richard B. Fidler Jr., was married March 26 and are living in Lansing at 612 W. Allegan.

Sarah Davarti McCall in Ann Arbor, Philip Fetter in Battle Creek, Richard Smith in Cement City, John Russell in Flint, Robert Lucas in Grand Ledge, Betty Lou Page in Jackson, Richard Hauser in Martin, Delicia Wickstrom in Detroit, and Bernice Smith at Oakland County Children's Home in Pontiac. . . . Vera Clay, Carolyn Custer Clark, Hazel Treblienck and Henry Wilkener Jr. are teaching in Lansing; Jack School is at George Washington High School in Agana, Guam; Elwood Larsen is principal at Hesperia; and Martin Geiger is director of bands in the city schools of Gainesville. . . . Betty Low Page in Jackson, Richard Hauser in Martin, Delicia Wickstrom in Detroit, and Bernice Smith at Oakland County Children's Home in Pontiac. . . . Vera Clay, Carolyn Custer Clark, Hazel Treblienck and Henry Wilkener Jr. are teaching in Lansing; Jack School is at George Washington High School in Agana, Guam; Elwood Larsen is principal at Hesperia; and Martin Geiger is director of bands in the city schools of Gainesville. . . . Betty Low Page in Jackson, Richard Hauser in Martin, Delicia Wickstrom in Detroit, and Bernice Smith at Oakland County Children's Home in Pontiac.