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SEATTLE "U" REPORTS



SEATTLE UNIVERSITY . . . A growing force . . . in an expanding age



As most American tourists in Europe this summer, I attended the World Fair at Brussels. Of all the exhibits at the Fair the building, next to our own American building, which most attracted me was the Russian building. Like the other hundreds who jammed this building, I was curious to discover for myself what evidences of progress Russia would present to the world. After all, the World Fair offered the Russians an incomparable show window to display to the world what was going on behind the iron curtain.



VERY REV. A. A. LEMIEUX, S.J.

I should like to report to you only on one part of the Russian exhibit, namely, the very large section devoted to education. The education section was not a minor section of the exhibit. That section played a very important part in the over-all impression that Russia wished to make upon the world visitor, namely, that Russia was pushing for world leadership and domination—and that it was to achieve this by scientific advancement through education. What the Russians have done in the area of education since the days of the Czars is startling. From a mere handful of institutions of higher learning, there are now more than 800 in every nook and corner of the USSR. The universities are not universities at all in our sense of the term; they are primarily institutes of science, mathematics, chemistry, physics, medicine, agriculture—with foreign languages required in every curriculum in the college level. The great show-place and symbol of Russian education is the State University in Moscow, a single building covering 420 acres and rising 800 feet into the air. It contains 6,000 student living rooms; 2,000 faculty apartments, and the offices and gymnasias, the dining halls and classrooms and labora-

tories and libraries for many thousand students.

In the Soviet Union only about one in every four or five who successfully complete their secondary schooling is accepted into higher education. Their selective processes are extremely high. But eighty-three per cent of the students in higher education are paid for attendance—and at a scale roughly equivalent to that accorded an unskilled laborer. The ablest receive more.

Russia knows that education on a large scale is a necessity for overtaking the United States and they are willing to pay the price and to make the sacrifice for it. They are supporting higher education far beyond the level of the United States. Eight billion rubles, or thirteen per cent of the gross national product go into education and culture; with seventeen billion rubles—just under three per cent—into higher education. In the United States, only about one percent of our gross national product goes into all public and private higher education today. In other words, the Soviet Union is dedicating to higher education some three times more of their substance (percentage-wise) than we in America.

The lesson to be learned from the Russian exhibit at the World Fair is clear. If the United States is to remain in the forefront of world leadership, we need to invest more and more in the development and training of the brains of this country. A recent report, sponsored by the American Council in Financial Aid to Education—dramatically entitled "Going Up," indicates a growing determination on the part of private industry and corporations to see that educational institutions will get more financial support needed to do the job.

In keeping with this general trend we, at Seattle University, are happy to report an increase in gifts from the business community. We look forward to this growing partnership—particularly between the University and local and regional business and industry. For, after all, it is this partnership which builds a community and provides it with necessary leadership and trained personnel; it is this joint effort which fashions a community of happy and educated citizenry.

PHILANTHROPIC INVESTMENT

The percentages depicted below were obtained from a survey of all sources of financial support to higher education entitled "GOING UP" conducted by the Council for Financial Aid to Education. Covering the 728 major collegiate institutions in the nation, the survey indicated a remarkable 147.9 percent increase in total dollars from all sources, raising the gift income from \$336 million in 1954-55 to \$833 million in 1956-57. Every single source recorded an appreciable increase with four of the sources more than doubling their contributions during these two years.

Breakdown in Percent of Increase of Total Dollars from All Sources to Higher Education Between Years 1954-55 and 1956-57.

Source % Increase	Trusts & Annuities 42.20%	Foundations 535.03%	Alumni 20.20%	Bequests 108.05%	Corporations 95.01%
Source % Increase	Governments 79.84%	Religious Sources 82.85%	Governing Boards 100.72%	Non-Alumni Individuals & Families 69.72%	Non-Alumni Groups 100.72%

ON OUR COVER... Symbolic of the variety of courses offered in Seattle University's College of Arts and Sciences are these textbooks currently in use in some of the 19 departments of the college. The subjects range from art to zoology.

SEATTLE "U" REPORTS

Vol. VI • No. 1

Fall, 1958

Editor... JOHN R. TALEVICH

SEATTLE UNIVERSITY ESTABLISHES NEW COLLEGE OF SISTER FORMATION

A SIGNIFICANT STEP in Catholic higher education was undertaken at Seattle University this fall with the establishment of the College of Sister Formation, the university's sixth major academic unit.

Designed to assist in the intellectual, spiritual and professional Formation of Sisters, the new college this year is serving 46 nuns from four Pacific Northwest religious orders.

Mother Mary Philothea, F.C.S.P., national chairman of the Sister Formation Conferences of the National Catholic Educational Association, has been appointed dean of the new school.

New Campus in 1961

Until completion of a separate campus by the Sisters of Providence at Providence Heights on the east side of Lake Sammamish in 1961, Seattle University will furnish faculty and facilities for the college. The Providence Heights College will become an institutional branch of the university with its own faculty and facilities but with degrees granted by the university.

The four religious orders now participating in the program are the Sisters of Charity of Providence, the Sisters of St. Joseph of Newark, the Dominican Sisters of the Congregation of St. Thomas Aquinas (Tacoma) and the Dominican Sisters of the Congregation of the Holy Cross (Edmonds).

National Demonstration Center

Seattle University's participation in the Sister Formation Movement began in the summer of 1956 during the national Sister Formation curriculum workshop held in Everett, Wash. During the 1957-58 year, the university was privileged to serve as one of two national demonstration centers for the program. The other center was the College of St. Teresa, Winona, Minn.

Purpose of the demonstration program was to show to religious communities the possibilities of such a curriculum. The success of the experiment led to the establishment of the new college this year.

The Sister Formation curriculum is a five-year program. In addition to freshman, sophomore, junior and senior years, the sis-

ters attend for a canonical year which occurs during the second year of their training. They also take a full year program of four quarters. (The normal college program is three quarters per year for four years.)

Courses in the basic curriculum lead to the Bachelor of Arts degree. All students are required to have a major concentration in the social sciences. They may also choose electives to complete other major fields according to individual needs.

Widespread Interest

The Sister Formation Movement has attracted widespread interest, both in this country and abroad. The secretary of the Sacred Congregation of Religious at the Vatican, the Most Rev. Arcadio Larraona, termed the program "a significant undertaking . . . making an invaluable contribution to the good of the Church."

HEADS NEW COLLEGE—Dean of the new College of Sister Formation is Mother Mary Philothea, F.C.S.P., national chairman of the Sister Formation Conference. Examining a picture of the Providence Heights College to be built near Seattle, are the Very Rev. A. A. Lemieux, S.J. (left), University president, and the Rev. John E. Gurr, S.J., academic vice president.



The Rt. Rev. Msgr. Frederick G. Hochwalt, executive secretary of the National Catholic Education Association, has referred to it as "the most significant movement in Catholic education today."

Among the First

Seattle University is among the first Catholic schools in the United States to establish a major academic unit for the new program and currently has the only such college in the West.

In announcing the new college, the Very Rev. A. A. Lemieux, S.J., University president, said: "We are gratified at having been asked to play a key role in this important new program. We feel that it will make a major contribution in improving the professional competence of our sisters and greatly benefit our community and region."



TYPICAL OF THE CURRICULUM of the sisters enrolled in the new college is this physics laboratory class. Nuns of four Pacific Northwest orders are currently taking part in the new program.

Students Pledge \$6000 In Voluntary Campus Development Drive

IN A UNIQUE, VOLUNTARY development drive, Seattle University students have pledged donations of \$6665 during the fall quarter.

Income from the drive has been allocated to three major projects. The student United Good Neighbor Fund has been granted \$1200. The Associated Students will receive either \$1500 or 25 per cent of the total collected for underwriting their activity program. The remainder will be presented to the Very Rev. A. A. Lemieux, S.J., University president, as the students' gift to the university's current development program.

A total of 1225 students have made pledges in the campaign to date. Additional pledges are expected at the beginning of the winter quarter.

Student co-chairmen of the drive are Patricia Pavelka, junior from Van Nuys, Calif., and Don Willis, senior from Seattle.

The campaign was kicked-off at a special student assembly in October. At the meeting, the Rev. Gerard Evoy, S.J., development vice president, stressed the value of the student drive in the University's continuing efforts to secure grants from sources outside the University.

Bethlehem Steel Makes \$8,000 Grant To Seattle U in Loop Course Program

THE BETHLEHEM PACIFIC COAST STEEL Corporation has awarded Seattle University an \$8,000 grant for two University graduates who have entered the company's Loop Course executive training program.

The award was announced in November by H. H. Fuller, San Francisco, president of the company. Fuller also announced that the payment rate to schools participating in the program had been increased to \$4,000 per student.

The two men accepted for the Loop Course are Donald Peterson, electrical engineering major from Seattle, and John Beattie, industrial engineering major, also from Seattle. Both are 1958 graduates.

In acknowledging the grant, the Very Rev. A. A. Lemieux, S.J., University president, expressed the school's gratitude and said, "We are particularly honored at having another two men placed in your executive training program."

Peterson and Beattie are the third and fourth Seattle University students to have been accepted for the course.

Under the program, Bethlehem pays \$4,000 to any privately endowed university for each of its graduates selected by the company for the Loop Course and who remains with Bethlehem for at least four months.

Through such payments Bethlehem gives recognition to the fact that four years of education costs a college more than it receives from a student in tuition and other fees, and that his education makes the college graduate a valuable asset in the conduct of Bethlehem's business.

The gift to the University is unrestricted as to its use.

Texas Company Renews Grant to University

A \$1500 GRANT has been awarded Seattle University by the Texas Company under its aid-to-education program, the Rev. Gerard Evoy, S.J., development vice president, has announced.

The grant is for the 1958-59 academic year and is unrestricted. A similar grant was made last year.

Commenting on the Texas Company's program, Augustus C. Long, chairman of the board, said, "Texaco is pleased to make this contribution to the welfare of the nation's colleges and universities and to the development of young people with the leadership potential so necessary to our country's well-being."

Eighteen Top Students In Honors Program

AN INDEPENDENT STUDY PROGRAM for superior students was inaugurated at Seattle University this fall by the College of Arts and Sciences.

Eighteen upperclass students are currently enrolled in the seminar-type honors course. They are being directed by the Rev. Thomas L. O'Brien, S.J., assistant professor of humanities.

Called "A Course in Directed Study for Exceptional Students," the seminar is based upon a wide reading in the books which have contributed significantly to our culture and group discussions of the main issues revealed in this reading.

Key questions are advanced by the director prior to the reading and frequent self-expression in writing on the problems raised in the readings and discussions is required. A number of lectures by experts in special areas is included.

The subject matter is designed to cross the cultural borders of literature, history, philosophy, science and mathematics. It has been planned to integrate the subject matters of all these disciplines and to be an historical unification of the main currents of thought which have contributed to the formation of the modern mind.



HONORS SEMINAR—The Rev. Thomas L. O'Brien, S.J. (left), director of Seattle University's new honors program, is seen leading one of the group's seminar sessions. Students are (from left, clockwise) William Hartinger, Donald Doub, Lois Whiteside, Richard Nelson, Terrance Daugharty, Charles Schaaf, Mrs. Donal Hedlund, Donal Hedlund, Adrian Voermans, Michele Mulherin, Arlene Foort, Jacqueline Paolucci, Jane Merryman, Larry Shannon, Mutsuko Arima and Mrs. Ellen Jacoby.

3,417 Students Register . . .

ENROLLMENT SHOWS 7.6 PER CENT INCREASE

AN ENROLLMENT INCREASE of 7.6 per cent for the 1958 fall quarter was indicated in final enrollment statistics compiled by Miss Mary Alice Lee, registrar. A total of 3,417 students are registered for classes.

The figures include 2,318 day school students and 1,099 in the evening division. The total includes 1,191 new students, of whom 652 are freshmen. There are 1,292 men students and 1,026 women students in the day school and 779 men and 320 women in the evening division.

Veteran Student Totals

Korean veteran student enrollments are 343 in the day school and 207 in the evening division. There are also 324 married students in the day school and 624 in the evening division. Fifty-four foreign students are registered in the day school.

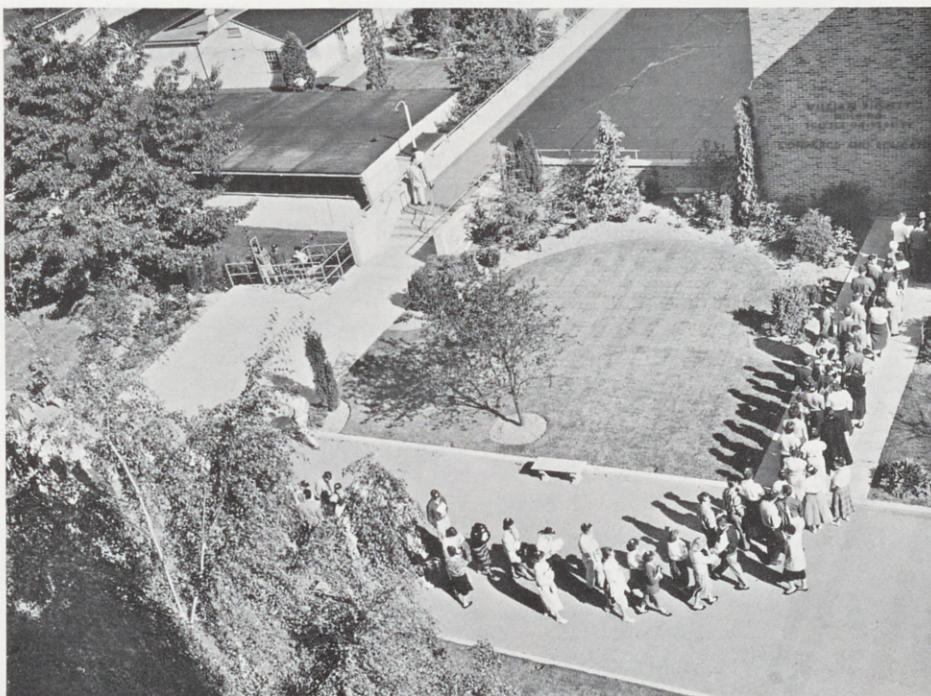
The College of Arts and Sciences has the largest enrollment among the six major academic units with 834 day students. Totals for the other schools are: Commerce and Finance, 414; Education, 419; Engineering, 357; Nursing, 155; Sister Formation, 46. There are 56 students with pre-major classifications.

Evening division totals by school are: Arts and Sciences, 169; Commerce and Finance, Education, 175; Engineering, 263; Nursing, 3; pre-major, 6.

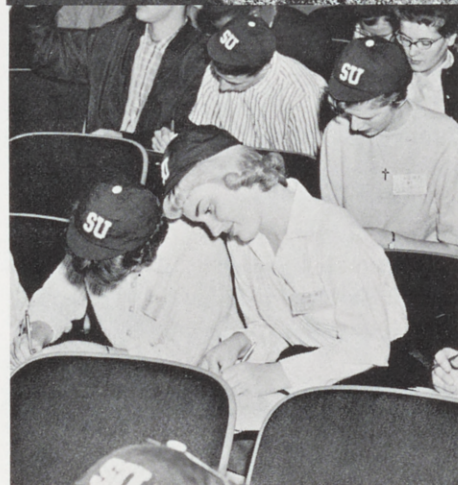
There are 37 graduate students in the day school and 256 in the evening division. The evening division figure includes 123 students enrolled in the new graduate programs in electrical and mechanical engineering.

Summer Increase Noted

Seattle University's 1958 summer quarter enrollment also showed a substantial increase. Day school enrollment of 1,004 students was 7 per cent above 1957 and the evening division total of 310 was 4.5 per cent above the preceding year.



FALL CAMPUS SCENE—Typical of annual fall registration procedures, new students queue up on the mall near the William Pigott building as they prepare to sign up for classes.



SEAFAIR QUEEN BECOMES COED—Among the hundreds of entering freshmen this fall was Seattle Seafair Queen Judy Paulson, seen here registering for classes in the William Pigott auditorium with some of her classmates.

Seattle U Plans Summer Institute . . .

National Science Foundation Makes \$68,800 Grant

SEATTLE UNIVERSITY has been awarded a \$68,800 grant by the National Science Foundation for a Summer Institute for High School Teachers of Science and Mathematics.

The eight-week institute will be held on the Seattle University campus next summer under the direction of the Rev. Ernest P. Bertin, S.J., head of the chemistry department. It will include the fields of chemistry, physics and mathematics.

The grant will be used to provide stipends for a minimum of 60 high school teachers and to meet operating costs. It will provide

travel and dependent's allowances.

The objectives of the institute will be to improve professional competence of science teachers, to better enable them to motivate qualified students to consider scientific careers, to provide personal contact between teachers and prominent scientists and to effect a mutual understanding of problems in teaching science.

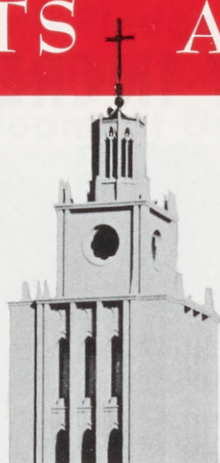
Primary criterion in the selection of participants will be their capacity for development as a teacher. Preference will be given to applicants who intend continuing study in their fields.

Deadline for applications from high school science teachers will be February 16, 1959. The institute will begin June 17.

The emphasis of the institute will be on subject matter rather than teaching techniques, according to Father Bertin. Visiting lecturers and field trips will supplement regular academic classes.

Participants with the proper academic background may take institute courses for credit toward the master's degree. A non-credit program emphasizing classroom demonstration and laboratory techniques will also be offered.

ARTS AND SCIENCES, HEART OF



TOWERING SYMBOL—Well-known symbol of Seattle University is the tower of the Liberal Arts building, headquarters of the College of Arts and Sciences.

All customs, all arts and sciences have principles of a universal nature. The purpose of a liberal education is to make students aware of these principles and to be able to apply them to particular phases of living in the present and future. A liberal education in the arts and sciences has a primary place in a free society of free Christian men and women. This is our contribution to our graduates, yesterday, today and tomorrow.

Rev. John A. Fitterer, S.J.

Dean, College of Arts and Sciences

EVERY LIVING ORGANISM has, in one form or another, that which we call in man a heart. So, too, is it with Seattle University, a living institution. The heart of the University's educational program is its College of Arts and Sciences, oldest and largest of its six major academic units.

As the human heart pumps life-giving blood into man's system, so does the

College of Arts and Sciences infuse the University's entire educational system.

With its stress on the liberal arts, the college provides a vitality which pervades every corner of the educational program. With its service courses to all the University's schools and colleges, it gives to each student the all-important, broad background necessary to the education of the whole man.

Liberal Arts Curriculum

To accomplish these objectives, the curriculum of the College of Arts and Sciences has been specifically designed to . . .

. . . develop habits of orderly thinking through such courses as logic, mathematics and the natural sciences.

. . . improve the student's ability to express himself clearly and forcefully through courses in composition, language, journalism and public speaking.

. . . give him a knowledge of the past through history.

. . . present a knowledge of the present and to develop attitudes of social and civic responsibility through courses in

the social sciences, political science and modern history and thought.

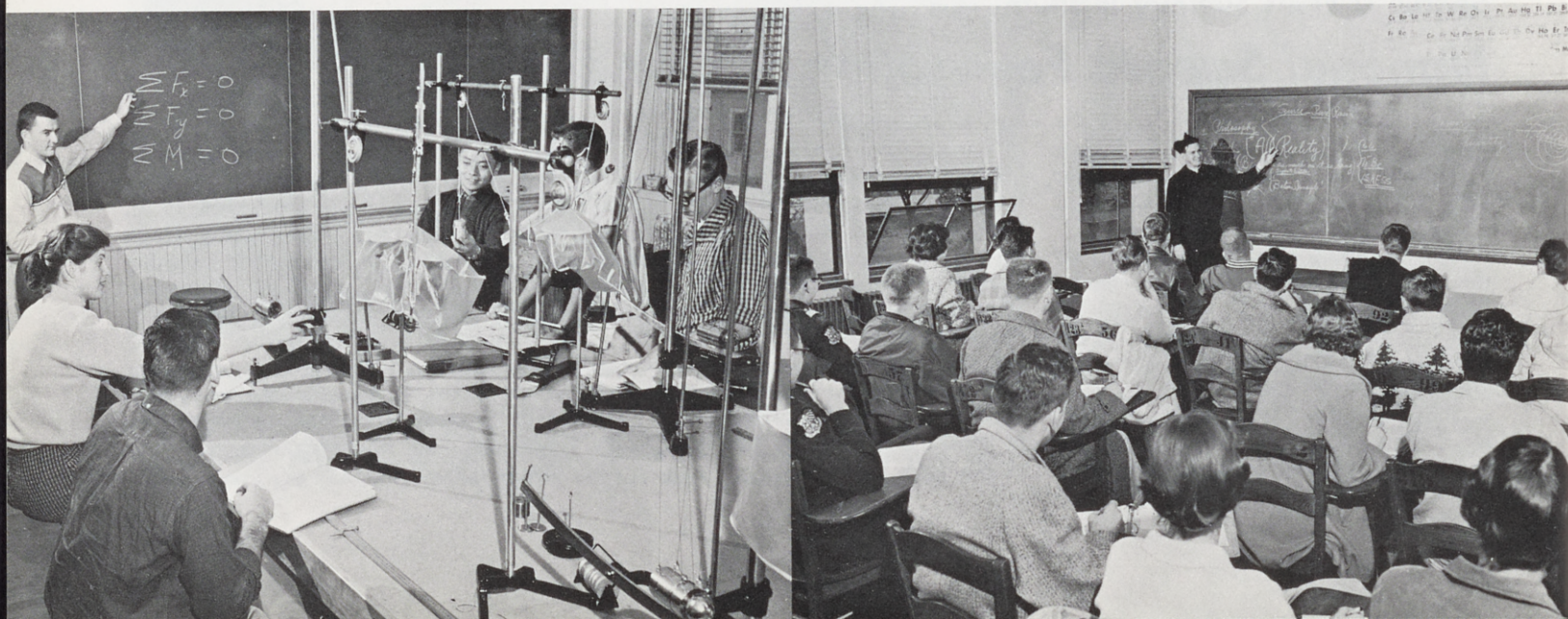
. . . foster a clear knowledge and love of ultimate philosophical, moral and religious values through courses in philosophy and theology.



GUIDANCE PROGRAM—An important program in the College of Arts and Sciences is that of the lower division humanities section. Students who have not chosen a major are given guidance to help them choose their field. Director of the program is Dr. David Downes, seen counseling a student.

STUDY IN PHILOSOPHY — Reviewing for their quarter final test, philosophy students brush up on causality under the direction of a Jesuit faculty member. All university students receive instruction in philosophy as a foundation for their education.

FUTURE PHYSICISTS—In this laboratory scene, physics students are seen applying theory to practical demonstrations. All university students are required to take 10 hours of science or mathematics.



S. U.'s CURRICULUM

Major Departments

The college is composed of 19 departments offering major fields of study. These include biology, chemistry, economics, English, general science, history, home economics, mathematics, medical records, medical secretarial studies, medical technology, military science, music, philosophy, physics, political science, psychology, sociology and x-ray technology.

The college also administers the University's pre-professional programs. These currently include studies designed to help students prepare for careers in medicine, law, dentistry, physical therapy and veterinary medicine.

Dean of the college since 1956 has been the Rev. John A. Fitterer, S.J., S.T.L. Educated at Weston College, St. Louis University and the Gregorian University in Rome, Father Fitterer also serves as head of the classical languages department and as director of the Summer School and chairman of the Committee on Graduate Fellowships.

A Competent Faculty

Serving under Father Fitterer is an experienced, highly competent faculty of 72 teachers and administrators. Included are 19 department heads who organize and administer the courses of study for their departments and who supervise advisory programs for students in their field.

The arts and sciences faculty includes 30 members with doctor's degrees, an unusually high ratio. Of the 72 staff members, 40 are Jesuit priests. The faculty's educational background shows training at leading universities in all parts of the world.

DEPARTMENT HEADS—Heads of 15 of the 19 departments comprising the College of Arts and Sciences are seen against a background of the Liberal Arts building. They are (from left) Rev. James Cowgill, S.J., physics; Rev. Daniel Reidy, S.J., music; Rev. Louis O'Callahan, S.J., philosophy; Rev. Ernest Bertin, S.J., chemistry; Rev. James Gilmore, speech; Miss Eunice Martin, home economics; Rev. James Royce, S.J., psychology; Rev. Edward Flajole, S.J., languages; Lt. Col. Michael Dolan, military science; Dr. Theodore Chihara, mathematics; Rev. James Goodwin, S.J., sociology; Rev. Joseph Donovan, S.J., history; Rev. Francis Lindekugel, S.J., theology; Rev. Hayden Vachon, S.J., art; Dr. Richard Hickey, English.

SCIENCE BUILDING—Equally well known to Seattle University students is the Science building, oldest unit on the campus. Completely renovated, it houses biology, chemistry, physics and home economics laboratories. The building is scheduled to be replaced in the current development program.

DEAN'S MEETING—The Rev. John A. Fitterer, S.J., (second from left) dean of the College of Arts and Sciences, is seen with (from left) the Rev. Leo Schmid, S.J., biology department head and adviser of the allied medical study programs; the Rev. Eugene Healy, S.J., pre-medical and pre-dental adviser; and James H. Bell, pre-law adviser.



Corporate, Memorial Scholarships Awarded To 22 Students

TWENTY-TWO SEATTLE UNIVERSITY STUDENTS have been awarded corporate, organizational and memorial scholarships for the 1958-59 term.

The awards and their recipients are: **Boeing Airplane Company** (tuition and fee grants)—Robert A. Brown and Lawrence McHugh, both of Seattle; James Strock, Anacortes; John Ratcliffe, Sequim; David Steiger, Tacoma.

Pacific Western Foundation (\$500 grants)—Leo Primacio, John Hopcroft and John Lents, all of Seattle; Larry Shannon, Okanagon; Robert Espinosa, Bellevue.

Palmer Supply Company (\$500 grant)—Mary T. Murphy, Mt. Vernon; **Crown Zellerbach Foundation** (\$600 grant)—Diane Russell, Aberdeen; **Lawrence Moss Arnold** (\$500 grant)—Kathleen Jensen, Chelan; **Thomas Lee Memorial** (one-year tuition grant)—Jeremy Smith, Seattle.

Italian Club (\$500 grants)—Valerie Pesce, Lorenzo Patelli, Virginia Favero and Kathleen Mirante, all of Seattle; **Warren G. Magnuson** (\$250 grants)—James P. Grady, Seattle; Margaret St. Martin, Tacoma; Lawrence Hebner and Paul Maffeo, both of Renton.

Rockefeller Foundation Awards \$4,400 In Nursing Scholarships

THE SEALANTIC FUND, NEW YORK philanthropic foundation established by John D. Rockefeller, Jr., awarded a \$4,400 grant to the School of Nursing for baccalaureate scholarships in June.

Twenty-four partial tuition scholarships for registered nurses wishing to complete academic requirements for their undergraduate degrees are currently being offered by the School of Nursing under terms of this grant.

Insurance Grant Made By Olympic National

ESTABLISHMENT OF A \$500 SCHOLARSHIP for a student majoring in insurance has been announced by J. A. Zimmerman, president of the Olympic National Life Insurance Company.

The program will go into effect at the end of the 1958 fall quarter.

Junior and senior students in the insurance department are eligible for the award. One-hundred-dollar tuition credits will be granted for the last five quarters of classes.

The recipient will be chosen by the university's scholarship committee on the basis of scholastic attainment, interest and need for financial assistance.



NATIONAL MERIT SCHOLARS Marilyn Berglund, San Francisco, and Michael Flynn, Seattle, talk over their awards with Stanly W. Donogh, Seattle-Tacoma retail group manager for Sears, Roebuck and Company. The company sponsors the awards for which more than 25,000 high school students in the U. S. annually compete.

CROWN ZELLERBACH SCHOLARSHIP winner Diane Russell, Aberdeen, is seen receiving the award from James Zellerbach, president of the Crown Zellerbach Foundation, which annually presents the \$500 award.

Nursing School Given \$80,000 in Grants

FEDERAL GRANTS totaling \$80,217 have been made to Seattle University's School of Nursing by the U.S. Department of Health, Education and Welfare.

One grant of \$62,230, to be extended over a period of five years, is for improving the University's mental health nursing program. It is being used to establish a new office of mental health nursing. The new program will be directed at educating nursing faculty members in mental health aspects of nursing and at better integration of

mental health and psychiatric nursing principles in student nursing education.

A grant of \$12,320 has been awarded for four advanced traineeships for professional nurses in teaching, supervision and administration in all fields of nursing. These traineeships include tuition and fee costs and include a monthly stipend.

An additional grant of \$5,667 has been made for two traineeships in public health nursing. Purpose of this grant is to help relieve the "acute personnel shortage" in state and local health agencies.



SENATOR WARREN G. MAGNUSON (center) presented scholarships bearing his name to this year's four recipients. They are (from left) Lawrence Hebner and Paul Maffeo, both of Renton; Margaret St. Martin, Tacoma, and James Grady, Seattle. Four scholarships of \$250 each are awarded in the senator's name by the Emmet J. McCormack Foundation of New York. They are renewable for four years.



SEATTLE UNIVERSITY WOMEN'S GROUPS began an active year with special fall programs. Above, left, **THE SEATTLE UNIVERSITY GUILD** honored the Very Rev. A. A. Lemieux, S.J., University president, and new Jesuit faculty members at a special reception. In the receiving line were (from left) the Rev. Vernon Harkins, S.J.; the Rev. Francis J. Greene, S.J.; the Rev. William LeRoux, S.J.; Father Lemieux, and the Rev. Thomas L. O'Brien, S.J.

THE PERONTEAU CLUB presented Father Lemieux with a \$1000 check from one of its development activities. Making the presentation were Mrs. A. D. McDowell (right), president, and Mrs. Cecil Evans, treasurer.



Seattle U, Boeing Cooperate in Forming Graduate Program

A NEW GRADUATE PROGRAM in electrical and mechanical engineering was introduced in Seattle University's evening division this fall.

The new program, first of its kind in this area, was established with financial assistance from the Boeing Airplane Company. Boeing employees are given enrollment preference and the company will guarantee a minimum number of students each quarter.

125 Now Enrolled

There are currently 125 graduate students enrolled in the program, with 62 in electrical engineering and 63 in mechanical engineering. All but eight of the group are Boeing employees.

Company and university officials are enthusiastic about the program. "The primary purpose is to enable Boeing employees who have the desire for more learning and advancement in these fields to obtain them," Fred Huleen, director of personnel at Boeing, said. Dr. Edward W. Kimbark, dean of engineering, said "We are delighted that the aid given Seattle University by the Boeing Airplane is enabling us to provide a new and much-needed service to the Seattle industrial community. Advanced engineering education, such as is provided by this new program, benefits both the individual student and his employer."

The new program permits graduate engineers in the Seattle area to work toward advanced degrees while regularly employed. Thus it does not drain from the already short supply of practicing engineers.

20 Added to Growing Faculty for 1958-59

TWENTY NEW MEMBERS have been added to Seattle University's faculty to keep pace with increasing enrollments. There are now 202 administrative and faculty members on the University staff.

The new members are: College of Arts and Sciences—William Bennett, M.A., instructor in English; Rev. Anthony D. Bischoff, S.J., Ph.D., associate professor of English; Thelma Chaney, Ph. D., assistant professor of mathematics; Capt. Robert T. Curtis, M.A., assistant professor of military science; Rev. Francis J. Greene, S.J., M.A., assistant professor of journalism; Rev. Vernon J. Harkins, S.J., M.A., instructor in philosophy; Ellen A. Jacoby, B.A., instructor in languages; Rev. William F. LeRoux, S.J., S.T.D., assistant professor of theology; Lawrence Ourada, B.A., instructor in English; Rev. Thomas L. O'Brien, S.J., Ph. D., assistant professor of humanities; Rev. Alexander Tourigny, S.J., Ph. D., associate professor of philosophy; Burnett Toskey, M.A., instructor in mathematics; James Warren, M.A., instructor in speech.

School of Education — Frederick A. Arndt, M.Ed., assistant professor of education; William A. Pelton, M.A., assistant professor of education; Everett W. Woodward, M.S., assistant professor of physical education.

School of Engineering — David W.

Schroeder, Ph.D., acting head of chemical engineering; Alan H. Selker, B.S., assistant professor of chemical engineering.

School of Nursing — Mary C. Nigg, M.S., clinical instructor; Helen Sinclair, M.S., clinical instructor.



FOREIGN STUDENTS were guests of honor at a reception November 2 in the Student Union lounge. A special guest was Mrs. Lytle Lindeberg (seated, right), executive secretary of the Foundation for International Understanding Through Students. Talking with Mrs. Lindeberg were (from left) James V. Metcalfe, faculty foreign student adviser; Victor Espinosa, Ecuador; Hassan Davari, Iran; Elsa Gularti, Guatemala; Eileen Ting, Formosa; Henry Ho, Hong Kong; Carlito Lazo, the Philippines; and Ignacio Ochoa, Mexico.

ARMY RESEARCH CHIEF, Lieut. Gen. Arthur G. Trudeau, gave the 1958 Commencement address and was awarded an honorary doctor of laws degree by Seattle University. General Trudeau is seen with the Most Rev. Thomas E. Gill, auxiliary bishop of Seattle, who conferred degrees at the exercises, and the Very Rev. A. A. Lemieux, S.J., University president. While in Seattle, General Trudeau made the first announcement of the Army's plans for the current series of moon probes.

Fr. Lemieux Named To Century 21 Board of Trustees

THE VERY REV. A. A. LEMIEUX, S.J., University president, has been elected to the board of trustees of Seattle's Century 21 Exposition.

Seattle University has also been invited to participate in the exposition's planning by Froelich Rainey, chairman of the National Science Planning Board, according to Father Lemieux. Dr. David Schroeder, acting head of the chemical engineering department, has been appointed faculty representative to the group.

Named with Father Lemieux to the board were Dr. Charles Odegaard, president, University of Washington; Dr. Clement French, president, Washington State College; and Dr. R. Franklin Thompson, president, College of Puget Sound.

Education Graduate Wins Trip Around the World

A RECENT SEATTLE UNIVERSITY GRADUATE, Miss Billie Marie Gannon, was the winner of an all-expense trip around the world sponsored by the Bold Journey television program.

A 1957 graduate of the School of Education, Miss Gannon has been featured on the fall series of the Network show. She was also the subject of a feature picture story in the November issue of *Look* magazine.

Miss Gannon is now teaching at Catherine Blaine Junior High School in Seattle. She will be honored at a special reception in February in the Student Union lounge. The reception will be sponsored by the University Art Department.

Trading Stamps Studied By Commerce Dean

A STUDY OF THE ECONOMICS of trading stamps as an American marketing practice has recently been completed by Dr. Paul A. Volpe, dean of commerce and finance.

The study has been published in a 21-page booklet entitled "Open Markets, Trading Stamps and Economic Growth."



HARRY W. MORRISON, co-founder and head of Morrison-Knudsen Company, Inc., world's largest heavy construction firm, was the recipient of the 1958 Economic Statesmanship Award, sponsored by the University's School of Commerce and Finance. The award was given for "striking contributions to the strength of American enterprise and to the security of our nation and for the practice of statesmanship in the international operations of his company." The Very Rev. A. A. Lemieux, S.J., University president, presented the award.



University to Host 1959 Science Fair

THE 1959 KING COUNTY SCIENCE FAIR, sponsored by Seattle University, will be held on the campus from March 20 to 23.

Fourth in the series, the fair will feature science project displays by students in King County's public, private and parochial high schools, junior high and elementary schools.

Purpose of the fair is to stimulate student interest in science and develop public awareness of the work of science teachers.

Dr. David H. Read, associate professor of chemistry, will again serve as fair director. Assisting him will be a committee of University faculty members.

Named to the fair's board of directors this year were Frank McLaughlin, chairman, D. K. Weaver, Harry J. Markey, Prof. Dixie Lee Ray, Sam Strohecker, Dr. J. R. Hogness, J. F. "Jack" Gordon, J. B. Connelly, Rear Adm. Frank T. Watkins, D. K. McDonald and Prof. R. H. Fleming.

Last year more than 3,000 spectators viewed the record 220 exhibits. An even larger display is expected for the 1959 fair, according to Dr. Read.

Deadline for fair entries will be March 1. Students wishing to enter should obtain entry blanks from their school's science department chairman.

SEATTLE UNIVERSITY Faculty Achievements

Administration

The Very Rev. A. A. Lemieux, S.J., University president, returned to the campus October 8 after a seven-week tour of Europe. A highlight of the trip was his participation in one of the last public audiences granted by the late Pope Pius XII. While on the continent, he visited educational facilities in several countries and the Brussels World Fair.

Father Lemieux has been appointed to the National Consultative Committee of the Sister Formation Conferences.

Ronald A. Peterson, Director of Admissions, was a member of the planning committee for the Workshop on College Admissions Counseling for the State of Washington held in Seattle November 9 to 12. **Mr. Peterson** and **Miss Mary Alice Lee**, registrar, represented Seattle University at the annual convention of the Pacific Coast Association of Collegiate Registrars and Admissions Officers held in Long Beach, Calif., November 9 to 12.

Arts and Sciences

The Rev. Paul P. Luger, S.J., assistant professor of physics, was a delegate to a special Health Physics Symposium held October 30 and 31 at the National Reactor Testing Station in Idaho Falls, Idaho.

According to Father Luger, only 50 per cent of the demand for qualified persons in the health physics field is currently being met.

Thomas J. McInerney, assistant professor of English, is the third Seattle University faculty member to be awarded a doctoral study fellowship by the Danforth Foundation of St. Louis. He is currently completing his work at the University of Washington.

Dr. David A. Downes, assistant professor of English, has been awarded a special grant by the Western Gear Foundation to publish his study of the Jesuit poet, Gerard Manley Hopkins.

Mrs. Virginia Watson, lecturer in anthropology, has been elected first vice-president of the Seattle Anthropological Society.

The Rev. James E. Royce, S.J., head of the psychology department, has been elected to the executive committee of the Washington State Psychological Association. He will be host to the association's meeting at the University next May.

Charles S. La Cugna, assistant professor of political science, did special research in his field at the United Nations in New York City this summer.



MISS AGNES E. REILLY, Seattle University's new dean of women, is seen with one of the University's foreign students who is under her direction, **Elizabeth Chiba**.

Commerce and Finance

Dr. Paul A. Volpe, dean, represented Seattle University on Gov. Albert D. Rosellini's goodwill business mission to Alaska from September 29 to October 2. Dr. Volpe was among the 51 business, industrial and educational leaders from all parts of the state on the mission.

John W. McLelland, associate professor of finance, represented the University at the annual Northwest Universities Business Administration Conference held at Gonzaga University November 1 and 2.

James Vernon Metcalfe, assistant professor of foreign trade and transportation, is the author of a new college textbook, "Ocean Transportation," to be published soon by Simmons-Boardman Books.

Education

Herbert D. Reas, acting dean, has been appointed to the State Research Committee on Education and to the State Committee on Standards for Specialized Personnel.

Joseph T. Page, director of health and physical education, was chairman of the teacher-education section of the annual convention of the Washington Association for Health, Physical Education and Recreation held in Wenatchee November 20 to 22. Mr. Page led a panel discussion on "Standards and Problems of Private Universities" at the meeting.

Dr. Winfield Fountain, associate professor of education, gave the keynote speech at the regional workshop on tests and measurement sponsored by the State Committee

New Dean of Women Heeds Call of West

A LIFELONG INTEREST in counseling young people and the lure of the Northwest were factors which brought Seattle University's new dean of women, Miss Agnes E. Reilly, of St. Louis, Mo., to the campus this fall.

A native of St. Louis, Miss Reilly had taught English and history and worked in the counseling and testing program at Fanning Junior High school there for seven years before accepting her new position.

During World War II, she was a purchasing agent for the War Department and later served as a hospital recreation worker for the American Red Cross in Europe and the Philippines.

Miss Reilly received her bachelor's degrees from Fontbonne College and Harris Teachers College, both in St. Louis, and her master's degree from St. Louis University.

for Improvement of Instruction held at Seattle University October 17.

Engineering

Dr. Edward W. Kimbark, dean, has been appointed chairman of the Engineers in Education group of the Seattle chapter of the Washington Society of Professional Engineers.

Harry Majors, Jr., head of the mechanical engineering department, presented a paper on Thermal and Mechanical Fatigue of Metals at the annual meeting of the American Society for Metals held in Cleveland, Ohio, October 27 to 31.

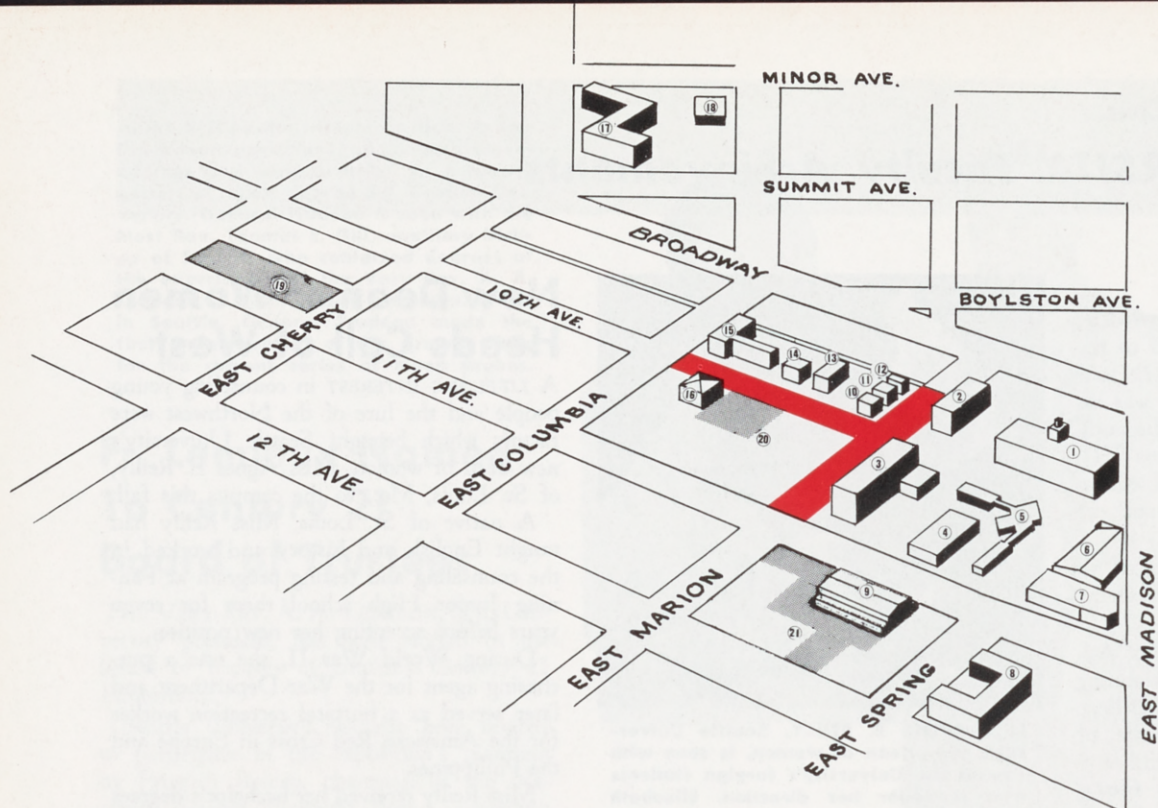
Nursing

Mrs. Margaret Sullivan, instructor in medical-surgical nursing, was in charge of the demonstration of Intravenous Therapy in disaster nursing during a program held at Providence Hall, October 26. The program was sponsored by Seattle-King Co. Nurses Association and the Seattle-King Co. Chapter of the American Red Cross.

Sr. Marie Carmen, F.C.S.P., director of the Providence Clinical Unit, has been appointed to the Board of Review of the National League for Nursing Accrediting Service.

Sister Formation

Mother Mary Philothea, F.C.S.P., dean, has been re-elected national chairman of the Sister Formation Conference. She will represent the group at numerous national educational conferences in 1959.



1. Liberal Arts
2. Science Building
3. William Pigott Building
4. Buhr Hall
5. Lyons Hall
6. Engineering Building
7. Student Union
8. Xavier Hall
9. Memorial Gymnasium
10. English House
11. Language House
12. Student Health Center
13. Bellarmine Hall
14. Regis Hall
15. Loyola Hall
16. R.O.T.C.
17. Marycrest Hall
18. McHugh Hall
19. Student Parking
- 20-21. Faculty Parking

GREATER CAMPUS UNIFICATION

RECENT VACATION by the Seattle City Council of portions of two streets adjoining the Seattle University campus has made possible additional unification of the area. The streets vacated (indicated in color above) are 10th Avenue between Columbia and Marion Streets and Marion Street from one-half block off Broadway to 11th Avenue. Barriers have been erected at the ends of the

streets, utility poles removed and sidewalks taken up to permit use of the former streets as malls. The upper University campus now extends from Madison to Columbia and from Broadway to 11th Avenue. Also new to the campus this year are Bellarmine Hall (13 on the map), men's residence, and the Student Health Center (12).

SEATTLE UNIVERSITY

Broadway and Madison
Seattle 22, Washington



THOMAS J. BANNAN, *Chairman*

WILLIAM E. BOEING, JR.	DR. WALTER A. MOORE
HENRY BRODERICK	CHARLES P. MORIARTY
DR. H. T. BUCKNER	PAUL PIGOTT
FRANK A. DUPAR, SR.	MRS. ALBERT A. SCHAFER
JOHN W. MALONEY	HOWARD H. WRIGHT

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REV. JOHN E. GURR, S.J.	<i>Academic Vice-Pres.</i>
REV. GERARD EVOY, S.J.	<i>Development Vice-Pres.</i>
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