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Faculties Adopt Calendar Change to Permit Examinations

A three-point program for modifying the recently adopted University calendar to permit a one-week final examination period this semester was approved during February by the undergraduate faculties.

The recommendations received the final approval of the Committee of Deans on February 23, so that they can be implemented by faculty members of the schools concerned at the conclusion of the present term in May.

As spelled out jointly by the Deans of the undergraduate schools and by the College ad hoc Committee on Examinations, these changes will be made in the present calendar:

An examination period of one week, ending May 12, will be set aside at the end of the spring term, 1962.

Scheduling will provide for two-hour examinations in all courses in which it is planned to give examinations.

In general, no hourly quizzes or examinations will be given in the week preceding this period.

The recommendations, according to Dr. Lloyd W. Daly, chairman of the College committee, were based on the experience gained during the first semester's operation under the new calendar last fall, and on the reactions to it of faculty and administrators in the various schools involved.

Dr. Daly's committee collaborated in drawing up the proposals with the recently appointed ad hoc Undergraduate Committee on Examinations, composed of the various Deans and with Dean Otto Springer of the College as chairman.

Dean Willis Winn of the Wharton School presented the recommendations of the committees to his faculty on February 5, and Dean Springer to the faculty of the College on February 6. Favorable action was taken in both cases.

Dr. Daly, whose committee included also Dr. Claude K. Deischer and Dr. Claude Welch, said it was assumed that exceptions to the proposed scheduling would have to be allowed for some large multi-sectional courses, such as those in English Composition, and that examinations in such courses could be scheduled on the Saturday preceding or during the examination period. The Dean, he suggested,

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Ed. Council Gets Report On Integrated Development

The University's Integrated Development Plan assumes that the mean salaries of faculty members, by rank, will increase by 1970 by 50 percent over those of the present year, the Educational Council was told at its January meeting.

University Business Manager, Harold E. Manley, chairman of the Committee on Operations of the Integrated Development Plan, indicated the academic salary budget by 1970 would increase to \$18,925,000 from the 1961 level of \$9,071,000, assuming that in general the distribution of faculty by rank within the various Schools remained the same as at present.

Mr. Manley was one of several committee chairmen who reported to the Council on the progress of the plan after an introduction by Donald K. Angell, Vice President-Assistant to the President. Dean G. Holmes Perkins, chairman of the Committee on Physical Plant Growth, reported on the conclusion of his group.

Provost Goddard outlined 11 basic objectives to be attained through the Integrated Development Plan:

Establishing a physical environment, within the University's urban setting and within the framework of University City, which will encourage faculty members to move back to its vicinity and make it possible eventually for a much larger proportion of students to be in residence.

Maintaining the presently wide geographic, social, economic and religious diversity of the student population at both graduate and undergraduate levels.

Developing a stronger undergraduate curriculum in which the senior faculty would be enabled to carry a greater share of the teaching load at freshman and sophomore levels.

Encouraging and broadening the General Honors Program begun last fall for freshman and sophomore students in the College and the College for Women.

The recruitment of new faculty members who will be successful both at graduate and undergraduate instruction,

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Procedures Are Outlined For Development Plan

For the guidance of the agencies and individuals concerned, John C. Hetherston, Secretary of the University, has outlined the procedures to be observed in the distribution and consideration of the preliminary report of the Joint Committee on the Integrated Development Plan.

The report was discussed at some length by the Educational Council at its January meeting. Copies of the report have been mailed or are being mailed to individual members of the Trustees, the Educational Council, the Baccalaureate Council, the Advisory Committee of the Senate, and appropriate members of the Administrative Staff.

The Educational Policy Committee of the Educational Council is the body responsible for coordinating the expressions of view received from these groups, and will formulate suggested emendations, incorporating these views and its own sentiments. The mechanics of this process will be centered in the offices of President Harnwell, Vice President and Assistant to the President Donald K. Angell, and Mrs. Julia M. H. Carson, secretary of the Integrated Development Committee, will endeavor to furnish the necessary liaison between the several groups, as well as any information they may request.

The Joint Committee will formulate its Final Report after receiving the various reactions through the Educational Policy Committee.

The following dates have been set for steps in the procedure in the belief that their observance will permit formal action on the Final Report this spring:

March 15—Final date for reactions of the several groups to be forwarded to the Educational Policy Committee.

April 1—Educational Policy Committee to submit specific suggested emendations for consideration by the Joint Committee.

April 23—Joint Committee submits its Final Report.

April 30—Educational Council acts on Final Report.

May 4—Trustees act on Final Report.

EXAMINATIONS

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will perhaps wish to designate an appropriate body to pass on requests for exceptions.

"The committee feels," Dr. Daly added, "that there should be no compulsion to give an examination in every course. Whether one is given or not should be determined by the instructor on the basis of the character of the course and in keeping with departmental policy."

University Gets \$235,000 Grant for Surgical Research

A grant of \$235,000 for use in surgical research programs has been made to the University by the Fannie E. Rippel Foundation of Newark, N. J., President Harnwell announced this month.

The funds will be used to provide electronic and other equipment for the I. S. Ravdin Institute at University Hospital. Such equipment will be used in research in the clinical application of techniques designed to increase the safety and effectiveness of surgery.

INTEGRATED DEVELOPMENT

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keeping in mind that the University's reputation in the scholarly world rests largely on the calibre of the Faculty and the graduate programs, but that graduate education is extremely costly in terms of facilities and faculty time.

Improvement of the collections in both the new Van Pelt Library and in the Law School. Dr. Goddard estimated that in terms of its collections the University Library rates about tenth among university libraries in the country, but in current purchases it stands in twenty-second place.

Providing housing under University control for the majority of undergraduate resident students and for some of its graduate and graduate professional students.

The encouragement of greater student participation in athletics, particularly of the intramural sort.

The reappraisal of the curriculum in the first and second years of the undergraduate schools. "Too often," Dr. Goddard said, "the freshman year has been devoted to correcting inadequacies of a high school education. Many of the students coming to us should be given advanced placement, skipping either all or most of the freshman program."

The expansion of adult education so that mature, academically qualified students can do undergraduate work in existing day-time courses, rather than be segregated in courses at night.

Improving the calibre of the faculty by instituting a vigorous group of younger men and women, particularly at the rank of assistant professor. "Here we must take great care that these younger people are allowed to contribute to the development of new courses, the revision of the curriculum, and have an opportunity for their own intellectual development and professional advancement," Dr. Goddard emphasized.

Speakers reminded the members of the Council that the report given in January was a preliminary one. President Harnwell, in a message accompanying the report, urged that suggestions from faculty groups and individuals, which might be of help in formulating the final report, be submitted before March 15 to Mrs. Julia M. H. Carson, Room 119 College Hall, for presentation to the Educational Policy Committee.

Two New Trustees Named

The Trustees of the University, at their meeting on January 18-19, elected two new members as Term Trustees.

They are A. Rhett du Pont, of Greenwich, Conn., investment banker, and Dr. Howard A. Rusk, of Scarsdale, N. Y., physician and editor.

Their election fills vacancies occasioned by the expiration of the terms of Leslie J. Cassidy, of Short Hills, N. J., and Dr. Charles W. Mayo, of Rochester, Minn.

Mr. du Pont, a graduate of the College of Arts and Sciences in 1931, is a partner in the firm of Francis I. du Pont and Company, New York. He is a member of the New York Stock Exchange, Midwest stock exchanges, and the Chicago Board of Trade.

Dr. Rusk, who was graduated from the School of Medicine in 1925, is professor and chairman of the department of rehabilitation and physical medicine in the College of Medicine of New York University. He has made numerous contributions to the literature of rehabilitation, and is associate editor of *The New York Times*.

Dr. Beadle to Deliver Three Jayne Lectures in Genetics

Dr. George Wells Beadle, president of the University of Chicago, has been chosen to deliver the 1962 series of Jayne Memorial Lectures here this spring.

Dr. Beadle, a Nobel Prize-winning geneticist, will take as his general subject "Genetics and Modern Biology." The series, to be presented at the University Museum under the joint auspices of the American Philosophical Society and the University of Pennsylvania, will be given at 8:30 P.M. on Wednesdays, March 7, 14, and 21.

Subjects of the lectures and their dates are: "From Mendel to Watson and Crick," March 7; "In Molecular Terms," March 14, and "Evolution and the Nature of Man," March 21.

The lectures were established by the Jayne Memorial Fund as a memorial to Henry LaBarre Jayne for the promotion of university teaching in the fields of the sciences, literature and the arts.

Indian Collection at Museum

An unique collection of thirty paintings by Indians of the United States is being exhibited at the University Museum during this month and March. The paintings are on loan from the Museum of New Mexico at Santa Fe.

The artists are for the most part contemporaries and live in the pueblos of the Southwest—Zuni, Hopi, Navaho, Apache and others.

Southwestern Indian art is a native art, completely Indian in its motifs, reflecting traditional technologies and philosophy, and influences from weaving and pottery designs. The subject matter is concerned in many cases with tribal ceremonial dances. Twentieth Century ceremonials are brought to life in the sophisticated and stylized paintings of ceremonies which continue to the present day.

Museum Resumes Work On Mayan Ruins at Tikal

Archaeologists from the University Museum resumed large-scale exploration and restoration work at Tikal, Guatemala, ceremonial center of the ancient Maya, on February 1, according to Dr. Froelich Rainey, Museum director.

Robert H. Dyson, Jr., Assistant Curator of the Museum's Near Eastern section, who has served as director of its expedition at Hasanlu, Iran, for the past six years, has assumed his new duties as field director for the Tikal project. Dr. Edwin M. Shook is project director.

In addition to continuing the excavation and restoration work begun by the Museum in 1954, in cooperation with the Guatemalan government, the archaeologists plan to begin an architectural survey to record existing ruined structures, many of which cannot be restored under the present program.

More than 100 Guatemalan workers are expected to be employed on the project between now and May 15. The Museum has built a model village for them and their families, a school for their children, and a medical aid station.

Alumni Mark Founder's Day

Awards of Merit were presented to a number of distinguished alumni and outstanding students at the University at Founder's Day exercises marking the 256th anniversary of Benjamin Franklin's birth on January 20.

Heading the list of recipients was Governor Matthew E. Welsh of Indiana, for his activities on behalf of the Organized Classes of the University. Others were:

Everett W. Day, Haverford, Pa., president of the Class of 1922.

John Y. Mace, Haverford, president of the Organized Classes.

Walter B. Murphy, Philadelphia, former lecturer at the University, who has initiated and directed various projects for the Graduate Division of the Wharton School.

Leon J. Obermayer, recently retired president of the Philadelphia Board of Education and president of the Law School Class of 1908.

George E. Robinette, Wynnewood, treasurer of the General Alumni Society since 1949.

Charles A. Upson, Lockport, N. Y., charter member of the University of Pennsylvania Alumni Clubs and organizer of the Alumni Club of Western New York.

Mrs. Mildred Tapper Haines, Lansdowne, former president of the School of Education Alumni Association and now a member of its executive board.

Student awards went to E. Jeffrey Ludwig, Philadelphia; Michael C. Barlerin, New York; William G. M. Slater, Vancouver, B. C., and Susan M. Dexter, Scarsdale, N. Y., all of the senior class, for leadership in undergraduate activities.

Michael J. O'Neill, chairman of the Founder's Day Committee, presided at the exercises in University Museum, and the awards were presented by Crawford C. Madeira, president of the General Alumni Society.

Dr. Frank C. Baxter, nationally known Shakespearean scholar, who received his bachelor's degree at the University in 1923, delivered the Founder's Day address.

President Harnwell, in paying tribute to Franklin, reminded the audience that "in everything we do, we have the inspiration of our founder," and that early in its history "the University was shaped by the prescient but practical genius . . . who advocated in his 'Proposals Relating to the Education of Youth in Pensilvania' that students be taught everything that is useful and that they be strengthened in body as well as in mind."

Penn Travel Service Open

The Penn Travel Service, under the management of Gerald Gaylert, an alumnus of the University, opened recently for business opposite the campus, at 3427 Walnut St. It is equipped to handle charter flights and "packaged tours" as well as conventional travel requirements for faculty, staff members, and students.

The University's newest neighbor in the business block of Walnut St. between 34th and 36th Sts. is a division of Rogal Travel Service, Harrisburg, which has offices in State College and other campus communities and has acquired long experience in dealing with specialized college travel requirements.

According to Gaylert, the Penn Travel Service offers complete facilities for arranging anything within the travel category, from a weekend to a world tour.

Among Other Things

CONGRATULATIONS: To *Dr. Donald S. Murray*, University Comptroller and Professor of Statistics in the Wharton School, on his recent election as national chairman of the National Council of University Research Administrators . . . To *Dr. J. P. Shalloo*, Associate Professor of Sociology, who was presented a 15-year Service Award by the Philadelphia Association for Youth at the January meeting of its board of directors . . . and to *Dr. Roland L. Kramer*, Professor of Foreign Commerce in the Wharton School, on his recent installation as president of the Association of Education in International Business.

TRAVELERS: *Dean Jefferson B. Fordham* of the Law School and *Professor James C. N. Paul*, Director of the Institute of Legal Research, spent 10 days in Africa during January, attending the Conference on Legal Education held in Accra by the Ghana Law School and the Ghana Legal Counsel . . . *Dr. Walter B. Jones*, Professor of Education, spent two weeks in Mexico City recently as educational consultant to the Mexican government, to consider the feasibility of establishing a technical teacher education college with UNESCO funds in that capital . . . *Dr. Thorsten Sellin*, Professor of Sociology, attended an organization meeting of the directors of the International Society of Criminology in Paris on January 13, when he was re-elected to a second five-year term as the society's president.

Dr. E. Howard Bedrossian, Assistant Professor of Ophthalmology in the Graduate School of Medicine, traveled to Lima, Peru, to present a paper on "The Surgical Management of Small Angle Strabismus" at the Pan American Association of Ophthalmology meeting held on February 2 . . . *Dr. Doris Wilsdorf*, Associate Professor of Metallurgical Engineering, recently delivered two papers in Göttingen, Germany, at a discussion meeting on radiation damage and plastic deformation, organized by the German Metallurgical Society . . . *Dr. Alan Rubin*, of the School of Medicine, spent the latter part of January in Calcutta, India, as a participant in the Second Asiatic Congress of Obstetrics and Gynecology . . . *Dr. Paul C. Colonna*, Emeritus Professor of Orthopaedic Surgery, spent Feb. 18-21 in Atlanta, Georgia, as a guest speaker at the Atlanta Graduate Medical Assembly . . . *Dr. Emily H. Mudd*, Professor of Family Study in Psychiatry, visited Austin, Texas, to lecture to Air Force chaplains at the Hogg Foundation on January 29-30, and Galveston on January 31-February 1, to lecture to medical students and staff at the School of Medicine of the University of Texas.

OTHER SPEAKERS, OTHER PLACES: *Dr. Glenn R. Morrow*, Professor of Philosophy, has been invited to deliver one of the Frederick J. Whiton Lectures in the Humanities and to conduct a seminar at Cornell University on March 1-2 . . . *Dr. Hsuan Yeh*, Director of the School of Civil and Mechanical Engineering, spent two days in Washington recently as a member of the review panel for evaluating proposals on the National Science Foundation's science equipment development program . . . *Dr. Nelson Goodman*, Professor of Philosophy, will deliver the Alfred North Whitehead Lecture at Harvard University in April, and the John Locke Lectures at Oxford University in May. During 1962-63 he will be Visiting Research Fellow at the Center for Cognitive Studies at Harvard University . . . *Professor Louis B. Schwartz* of the Law School and *Dr.*

Eberhard Gunther, president of the German Cartel Authority and a Visiting Professor at the Law School for the present term, addressed a meeting of the Economics Discussion Group in Swarthmore on February 1.

Dr. Kenneth R. Atkins, Professor of Physics, has been named to a three-year term on the Board of Editors of "The Physical Review," publication of the American Physical Society . . . *Dr. Horace G. Richards*, Lecturer in the Department of Earth Sciences, was recently appointed by the National Academy of Sciences to a committee to arrange for an international congress on Pleistocene geology to be held in the United States in 1955.

Professor Schwartz of the Law School is special editor of Volume 339, the January 1962 edition of *The Annals*, a publication of the American Academy of Political and Social Science. His essay, "The American Penal System: Spirit and Technique," appears in the volume.

Dr. Dorothy Marlow, R.N., Associate Professor of Pediatric Nursing in the School of Nursing, is the co-author with *Dr. Gladys Sellev* of *Textbook of Pediatric Nursing*, published recently by W. B. Saunders.

WORTHY OF NOTE: The Annenberg School, its *Dean Gilbert Seldes*, and its Vice Dean, *Dr. Charles Lee*, receive mention in Daniel J. Boorstin's new book, *The Image*, issued this month by Atheneum Press. In it Boorstin pays tribute to Mr. Seldes for his contributions to the communications field, while Dr. Lee is given recognition for his story of the Book-of-the-Month Club, *The Hidden Public*, published in 1958.

McGrath Calls for Broader Range in Higher Education

College students "from all stations in life and with an infinity of abilities" must be accommodated within the structure of higher education, in keeping with American democratic principles, *Dr. Earl J. McGrath* declared in a Benjamin Franklin Lecture here on January 25.

Dr. McGrath, professor of higher education and executive officer of the Institute of Higher Education at Columbia University, delivered the third in the season's lecture series at the University Museum. He is a former president and chancellor of the University of Kansas City and served under President Truman as U. S. Commissioner of Education.

"A proper redirection of higher education . . . must be based," said McGrath, "on the assumption that American society will require colleges and universities as a whole to offer a broad range of instruction for students of greatly varying abilities and interests. It is proper that the courses of study in some of these institutions should be highly theoretical, related to the older academic disciplines and long established professions, and designed for students of unusual scholastic aptitude."

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