

THE UNIVERSITY OF CHICAGO LIBRARY FOR READING \& EDUCATIONAL USE ONLY
THE UNIVERSITY OF CHICAGO LIBRARYFOR READING \& EDUCATIONAL USE ONLYSHIMER COLLEGE CATALOGUE (1977-78)
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## Facilities

# THE UNIVERSITY OF CHICAGO LIBRARY FOR READING \& EDUCATIONAL USE ONLY General Introduction 

## Basic Assumptions

11) The major problems of man are rooted in his systems of value, in the intellectual and spiritual stances he takes. The individual process of arriving at these stances is the most basic concern of education.
(2) Basic human questions have no permanent answers. Therefore, while it is necessary and important to seek solutions, it is equally important to seek to understand the nature of the questions. The best that man has thought and felt about these questions, the great intellectual and spiritual heritage of mankind, is found in the original works of great thinkers. It follows that the intellectual part of an education is best begun by studying these original works.
(3) Intellectual endeavor alone does not constitute an education: learning is a dynamic process between theory and action. Therefore it is necessary to integrate real life situations with book learning. Practical actions, personal experience, and interaction within the community should be included in our educational concerns.
(4) A primary quality of an educated person is an appreciation of the interrelationships of all disciplines. However, an integrative outlook goes beyond this. The wholly educated person understands how man's fundamental questions integrate the spiritual, intellectual, and practical aspects of life. In achieving this understanding, the process of intensive grappling with such questions both in and out of the classroom is of primary value. This grappling, though it may lead to no easily measurable results, is nevertheless the way to get at the unity of things which seem on the surface to be unconnected.

## Aims

The aims of the College are two, one of tangible accomplishment and another less tangible. The first is for every student to acquire certain skills: analytical reading, logical thinking, articulate speaking, perceptive listening, and clear writing. The second is for every learner, teacher and student, to gain a better personal awareness of the eternal human questions. The education is the outcome of the second of these aims, but the accomplishment of the first is necessary for meaningful involvement in the second.

## The First Feature of the Program: The Great Books

${ }^{T}$ he academic program is built around original writings of great authors, both classic and modern. This does not mean textbooks and secondary material are banned. These are used when they are helpful to achieve the first of the two aims, but the second can best be achieved by using original sources.

For it is in the original works that the great problems of man come to life, not in predigested, second hand presentations. The originators of the significant ideas remain the best teachers of these ideas, though their texts may seem difficult and strange.

Moreover the learner, student or teacher, must acquire the habit of going to the original sources, not only to safeguard against errors and misinteroretations, but also for another deeper reason. A primary source presents the author's idea in all its clarity anc innocence. The idea has tremendous potential; that is why it is great. One can use it to open new paths for creative thought, and it is this opportunity for the generation of new ideas that is the most important part of reading. It is like finding all the material necessary to build a house. The act of building itself is of creative value; what kind of house results is of secondary importance. This is how the original sources are used in liberal education. In contrast, the scholarly approach values the outcome most; it must be a well built and elegant house: the builder most often has to hire experts for different parts. And in the usual textbook approach you need do very little building yourself.

## The Second Feature of the Program: The Discussion Class

Engagement in the curriculum is secured and enhanced mainly through the discussion method of learning. A genuine discussion is one that is not permanently nor frequently dominated by any one of the discussants, including the teacher. Of course, this is not sufficient for a good discussion, but it is necessary.

A genuine discussion is likely to be untidy. It may confuse more than illuminate, infuriate more than delight, frustrate more than satisfy, obscure more than clarify, mislead more than guide in the true path of knowledge. It is a miniature of the real world, with its frustrations as well as its triumphs.

There is value in a frustrating discussion, as there is in living through a painful experience. Accepted in the proper spirit, the confusion and aimlessness become potent forces of maturity. In a discussion they initiate a creative effort to make order out of chaos. They start the ferment that often precedes insight. They impress on the individual the necessity of compassionate listening and of clear thinking and expression. They develop the courage to expose one's true thoughts and feelings and the integrity to accept criticism.

In the face of failure a participant may be tempted to decide that the discussion is worthless and drop out. But the success of a genuine discussion mu.. be equally the responsibility of every participant. It is essential to have faith in its value and importance, for like an act of love it defeats itself as soon as you begin to feel you are not getting your proper due out of it.
On the other extreme, an exaggerated sense of responsibility can be equally destructive. Soon after the start of a discussion one might begin to think it is not going "right," that there are misconceptions and unfair judgments concerning the material. The teacher, especially, may feel a great desire to

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step in and set the group straight. He/she knows the subject matter better than the students and may therefore feel a strong sense of obligation to guide them. But a necessary assumption of a genuine discussion is that while everyone feels obliged to set it straight, no one has the right to impose his/her own order on it. The perceptive and experienced teacher knows that once he/she exercises this authority there is no longer any discussion. The expert takes over and instructs.

And instruction is necessary. are allotted to it as needed. guided inquiry, demonstration, nature of the material. This is the time for the teacher to correct misconceptions, emphasize important points, explain difficult material, bring in new material to establish the unity and coherence of the course, and expound his/her own insights and submit them to the critical examination of his/her students and colleagues.

## Academic Procedures

## The Semester Paper

The realization of the unity of knowledge is frustrated by a structure in which each course is "an island unto itself," with its own major papers and major examinations. The student becomes primarily concerned with doing well in these: the most efficient way for him/her to use time may he to crari prior to each major assignment. His/her uther courses suffer as a result. The following policy has been devised in a conscious effort to correct this situation. The procedure described below applies to all the general courses and those concentration courses which are conducted in this way. The other concentrations (including foreign language courses) are conducted in the conventional way.

For one week in the second half of every semester all classes (except those for concentrations studied in the conventional manner) are suspended and every student writes a major paper seeking to integrate the courses taken until that time, especially those taken that semester and the preceding one. By "integrate" it is not meant bringing in tidbits from each of the courses, but applying the general methods and insights of each course to a real life situation. Every course studied in this way deals with a few fundamental questions which are summarized in one or two pages in the course calendar. The assumption of an integrated curriculum is that these fundamental questions in the different courses are all intimately connected, and it is the purpose of the semester paper to reveal this connectedness as well as understand its relevance to real life experience outside the purely intellectual realm.

Early in the semester (the second or third week) each student starts to meet in dividually with each of his/her instructors to discuss and plan the semester paper. As the subject and form of the paper emerge, every instructor suggests how his/her specific course may be utilized. These meetings occur regularly
(4THE UNIVERSITY OF CHICAGO LIBRARY FOR READING \& EDUCATIONAL USE ONE
apreciate and welcome such effort when it is made? Do all the students prepare adequately, or do they depend too much on the teacher and the class for their emgagement with the material? Does the instructor have a specific method for conducting the class? Are his/her expectations and method of evaluation clear? Is the volume of reading unreasonably large, or too skimpy? Is there no well-written introduction in the course calendar, thus making it difficult or impossible to use the course in the semester paper? These and similar questions are bases for constructive criticism.

## Nonacademic Procedures

The idea of responsibility to the group rather than to a superior in a hierarchical structure is carried over to all aspects of life on campus. Thus the decision making body is the House, whose membership is open to every member of the community (faculty, students, staff) who commits him/herself to such membership by regular attendance of House Meetings and participation in House activities. The Board of Trustees has delegated authority and responsibility to the House, which then elects administrators. The primary administrative officers are elected by the House from among faculty teaching in the general curriculum and they serve in these capacities on a one-third time basis.

Much of the work in maintenance, the library, bookstore, business office, admissions office, and development office is done by students, faculty members, and other community members on a volunteer basis or for nominal compensation. Work activities, as well as those of the Huuse, are an integral part of the Shimer program. It is here that the student fand every community member is to some extent a student) comes face 10 Sace with the hard and concrete problems of real life. W: thout such confrontation, the education remains theoretical and irrelevant. On the other hand, during the time the semester is in session the academic must take first precedence: every activity that seriously hampers involvement in the courses and classes must be diminished or given up allogether by the person afferted.

## Courses

A Shimer course meets three timbs a week for eighty minutes a period. It is equivalent to five semester credit hours. A normal load is three courses per semester: this is the same for tachers as for students.

## General Courses

Whe heart of the corrlechum is the following sixtenn general courses. Each is offered every senes?er, except that one or two of Humanities 4 , Aatural sience 4.atedenist hetemte + is nut utfered in the fall semester and one or two of



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hamanlies 1 Art and hustce
Major Concepts of Art and Mu, ic aro xplored, is ifon ort a id pieces of music as "original sources." Emphasis is then an liscussion of artistic preception though the development of audio and visual skills. Critica! works if aesthetic theary are used to supplement this primary aim Mamanities ? - Imaginative Literature

Humanities 2 is an introduction to various literary forms: poetry (lyric, narrative, and eple), drama, the short story, and the novel. Major literar picues that Mresent the student with provocative inquiries into the nature of man are analyzed, discussed, and interpreted. In the course of the term the student is required to write frequent analytical and interpretative essays and original literary pieces. The purpose of the written work is to increase comprehension and broaden outlook at the same time that it affords practice in writing clearly. Tutors deal personally and intensively with the writime problems of the student.

## Humanities 3 - Intellectual Literature

This course is an introduction to the principal types of humanistic intellectua literature: philosophy, history, rhetoric, and religious writing. It is in no sense a survey of any of these types; rather, concentrating on a few highly important works of each kind, the course endeavors to isolate the distimctive purposes, problems, methods, and forms characterizing each genre, and to develop the analytical skills proper to understanding each. (Frerequisite: Humanities 2).

Humanities 4 - The Unity of the Humanities.
This course brings together in a close relationship and within a definite historical period the different disciplines studied in Humanities 1, 2, and 3. The purpose is to provide a perspective and an insight into the interactions of these human activities and also a way of understanding the nature of a cultural epoch, its origins, development, and significance. The cultural era chosen - e.g., the Middle Ages, or the Romantic period, or the formative period of the Twentieth Century - will vary from year to year. (Prexequisite: Humanities 1, 2, and 3).

## MAIURAL SCIENCES

## Mathematics 1 - The Nature and Creation of Mathematics.

Mathematics 1 is intended to increase the student's understanding and appreciation of mathematics, not by attempting a survey of the field or by
concentrating on mechanical skills, but by leading the sturlent to do some simple yet significant and interesting mathematics. In doing mathematios the student learns accuracy in the use of terms, rigor in reasoning, and precision in expression. The develupment of these hasic intellectial skills is another principal aim of the course. The course deals with fundamental mathematics and introduces the student to concepts that are useful for understanding and appreciating other branches of knowledge. Iogic and axinmatic systems are studied within the contexts of finite, Euclidean, and non-Fuclidean geometries. An application of mathematics to the world of experience is normally included through a consideration of germetric aspects of finstein's special theory of relativity. Other topics - such as analytic geametry and inductive reasoning; arithmetic, number, and paradox; and symbolic logic are included. The works of such men as Euclid, Descartes, Lotachevski, and Einstein are studied.

Natural Sciences 1 - Laws and Models in Chemistry.
This course is concerned with two major problems in the physical sciences: (a) the rules governing large aggregates of matter; and (b) atomic theory. Each of these major problems is approached from both an historical and a logical viewpoint. Emphasis is placed upon developing in the student the ability to understand not only the conclusions reached by scientists but also the methods used in reaching those conclusions. Readings in the course include selections from the original writings of scientists who have contributed to the solution of problems under study as well as selected textbook material. Laboratory investigation is used to supplement classroom discussion.

Natural Sciences 2 - The Nature of Living Organisms.
The study of the organism is approached from different levels; the molecular, the organism itself, the species, the population, and the community. Emphasis is placed upon the synthesis of biological theories and the methods investigators have used in confronting problems on each of these levels. In class discussion, selected papers by various biologists are analyzed. The students are guided to an understanding of the basic nature of complexity in biological systems.

## atural Sciences 3 - Physical Bases for Explanation.

Galileo and Newton are studied to solidify the mechanical framework (time, mass, and energy) of Natural Sciences 1. These notions are then applied to a systematic investigation of optical phenomena and theory as developed by Newton, Huygens, Young, and Fresnel. When the question of the nature of light is seen to be dependent upon the ultimate structure of matter, the study of electricity, magnetism, and Maxwell's electrodynamics is undertaken. This leads to the concept of the field (Maxwell and Einstein), the climax of the course. (Prerequisite: Natural Sciences 1 and Mathematies 1).

Itural Seiences 4 - Scientific Explanation of Life.
The problem of the course is a contemporary one: the relation that exists between the biological and physical sciences. The implications of enzyme theory, quantum theory, and gene theory for this relationship are considered The authors read inciude sehrodinger, Heisenberg, Dobzhansky, Crick, and others. As far as present expert opinion is concerned, there are competing
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advagces to secure sumpont fore a pestion. The philosuphitcal assumptiuns
that underlie these varled Gientific arguments are discussed in depth
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SUCAI SNENCE:
Sucial Sciences 1 - Calture and Fersonality
The first course in the Social Sciences is concerned with socialization the knowivdge of the ways the human ioing becomes a person in a particular culture. This inuuiry is directed to man's ways of relating to man, child to adult, male to temale, generation to generation. The stuay of the individual in a culture is designed to equip the student with howlede, understanding, and insights tor viewing himsflf as a percon in Western industrial socieiy. Materials are selected from original invesiigations of preliterate cultures. studies of socialization, psychoanalytuc theoiles, studies of small groups, and sociological reports of indusirialization nnd contemporary American social character
Social Sciences 2 - The American Political Tradition.
This course examines both normative and empirical political theory from Aristotle to Dahl with special emphasis on concepts and structures which shape the American political system. Major documents of Western Europe and the United States Magna Carta, the U.S. Constitution, Federalist Papers) are read as a further means of evaluating our political tradition. Emphasis is placed on understanding current political events in the context of the Western liberal tradition.
Social Sciences 3 - Industrial and Post Industrial Society
This course explores the parameters of the modern world through an examination of major normative and empirical social scientific works from Marx to Marcuse. Emphasis is placed on the nature of bureaucracy, technology, alienation, social and economic structure, mass society and political revolt drawing on the disciplines of sociology, political philosophy, social history, and economics. The course aims toward a further understanding of the methodology and conceptual framework of the various disciplines of the Social Sciences employed in an effort to make sense of social reality. (Prerequisite: Social Sciences 1 and 2).
Social Sciences 4 - Dimensions of Social Change
This last course in the sequence focuses on either a particular historical period or social concept to be explored from various received scientific perspectives. The course attempts the integration of the social sciences area through this specific focus. Emphasis is placed on an analysis of social change in terms of both structural and cultural dimensions
(Prerequisite: Social Sciences 3).

That mefucnce is desigred to give the student a general understanding of the history and philosophy of Western civilization from the ancient world to the (Iftumt ite The study is deliberately integrative. to see the political socfal. cconomic, the attistic, and the scientific and ideological aspects of an age in their interrelations. Throughout this sequence, questions about the nature of man arise. These questions are subject to critical investigation is class discussions and in written work. The student will be encouraged to explore, eriticize, and develop his or her own assumptions, beliefs and values Pormequifite: Tho of the following - Humanities i, Natural Sciences 4, Sosiai sopences 4).

Integrutive Studies 1 - The Ancient Near East.
The (ireeks, Romans and Early Chrisiianity - materials from prehistorical
N. times to ahout $100 \mathrm{~A} . \mathrm{D}$.
int grative Studies 2 - Western Eivilization from 400 A.D. through the Renaissance Integrative Studies 3 - The Reformation Period down to the 20th century.

## Concentration Courses

The following courses are offered regularly, i.e. at least once every three years
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## HUMANITIES

Linguistics 11 - Topics in Linguistics.
Problems in the nature and function of language. (Prerequisite: Foreign
Language ana Humanities 2).
Literature 11 - Classical Literature.
A selective study of Greek and Roman literature of the classical period.
N (Prerequisite: Humanities 3).
Literature 23 - Nineteenth Century Literature.
A selective study of British, Continental, and American literature of the nineteenth century. Examples: The Romantic Era, the Fiction of Henry James, Victorian Prose and Poetry, Ibsen and Strindberg, The Nineteenth Century French Novel. (Prerequisite: Humanities 3).

Literature 24 - Twentieth Century Literature.
A selective study of modern literature. Examples: Modern British and Am-
"mythic consciousness" (Cassirer); symbols in myths and symbols in
poetry; the works of modern poets who have built their versions of
"myth": the nature of symbols; the nature of fantasy; the relation-
ships between myth, symbol, and fantasy. (Ererequisite: Irtagrative Studies 1 or consent of instructor).

Literature 29 - Problems in Literature.
The study of figures or movements which do not fit within the above frameworks. Examples: The Idea of Tragedy: The Novel as form: The Comic Mode. (Prerequisite: Humanities 3).

Literature 31 - Shakespeare.
The works of Shakespeare are selectively studied in depth. The specific approach is to be determined by the instructor. (Prerequisite: Humanities 3).

Music 1 - Piano.
A series of 15 individual hour lessons, the last of which will include an examination. One hour of academic credit. Repeatable, subject to a limit of eight hours of practical music. (Prerequisite: consent of instructor).

Music 2 - Chorus
The Shimer Chorus will explore the repertory of choral music from Palestrina and the Renaissance to Benjamin Britten and other contemporaries. Instruction in choral singing and actual performances are comprised. A student may join the chorus without fee or credit, or he/she may obtain one hour of credit a semester, subject to a limit of eight hours of practical music. (Prerequisite: consent of instructor if for eredit).

Music 10 - Theory, Composition.
Ear training, keyboard harmony and music writing skills are developed in proportion to the student's ability and facility.

Philosophy 11 - Logic.
Logic (both deductive and inductive) and deduction (both traditional and symbolic) will be canvassed. Conventional textbooks will provide completeness of exposition and practice exercises. In addition, a number of major original treatises in the philosophy of logic will be studied, e.g., Aristotle's Categories and Posterior Analytics, J.S. Mill's System of Logic, Boole's Laws of Thought, together with shorter pieces by medieval, idealist and contemporary logicians. (Prerequisite: Nathematics 1 and Humanities 3).

Philosophy 16 - The Philosophy of Science
This course is a deeper investigation of problems in the philosophy of science that arise in the Natural Sciences general cnurses and Mathematics 1. Different variations are offered, each focusing on one area such as the physical sciences, the biological sciences, science and human values. (Frerequisite for biological science variant: Natural Sciences 2. Prerequisite for physical science variant: Natural Sciences 3'.

Philesophy 21 . Individual Philosophers.
Studies of single philosophers or groups of philosophers are carried dut in depth with particular emphasis upon their internal structure and significance. (Irerequisite: Awanities 3).

Theater 11 - Introduction to the Theater Arts. The history and aesthetics of the theater and the fundamentals of play production.

## NA. MNAL SCIENCES

Riology 11 - General and Systematic Biology.
This course introduces the student to the laboratory practice of modern biology with emphasis on the structure, function, and classification of plants and animals. Prerequisite: high school biology on Natural $\therefore$ 位mas 11 .

Chenistry 11 - General and Introductory Analytical Chemistry. In this course the student learns to interpret a range of chemical phenomena in terms of atomic and molecular structures and the laws of thermodynamics. The laboratory work consists of a series of volumetric and gravimetric quantitative analyses and quantitative cation analysis using a student-designed scheme. (Prerequisite: high school chemistmy or ilatural Seiences 1).

Mathematics 10 - Pre-Calculus Mathematics.
An introduction to the mathematics necessary for the study of differential and integral calculus. This is an applied, problem solving technique course, devoted primarily to algebra, trigonometry, and the concept of functions. Elective credit only.

Nathematics 11 - Calculus I.
Differentiation and integration of functions of one variable with applications. (Prerequisite: Mathematics 20 on consent of instmutor).

Mathematics 12 - Calculus II.
The calculus of functions of two or more variables, with simple applications. (Ererequisite: Mathematics 11).

Natural Sciences 33 A - Astronomy.
A survey of the essential materials of descriptive and historical as tronomy from its Egyptian and Babylonian phases, down through the Greek period, the Middle Ages, and then to modern times. Emphasis will be on models, mathematical description, the development of our ideas about celestial bodies, instrumentation, techniques, evolutionary notions and spectral data.

Natural Sciences 33 B - Cosmology.
This course develops the theoretical and ob ervational foundations for the study of the universe as ahole with stress on the relations betweerl
cosmoligy and other physical stiences. The foissary of zhrensly difanmerat ohjects such as quasars and pulsars which relase t.a semeriagy ind
General Relativity are discussed. (Mrerequistss:

Miysics 15 - Matrices, Relativity, and Quantum Mechanics
Matrix Methods are developed and used for the study of phathep
quantum mechamies. Discussions of relativistic pracouns ais of of
inlerpretations of quantum mechanics are includd. (rmone) iob
Natival sienses 3 and consent of inetructor).

Psychology 11 - Principles of Psychology. See Social Sciences Concentrations, below.

Psychelogy 13 - Experimental Psychology. See Social Sciences Concentrations, below.

Statistics 11 Statistical Analysis. See Social Sciences Concentrations, below.

## SOCIAL SCIENCES

Government 13 - Comparative Politics. undeveloped countries. (Prerequisite: Social Sciences 4).

## Government 14 - Political Behavior.

Selective studies in political psychology, political sociology, and politicalate o: anthropology will be utilized to enhance the student's understanding of the ative determinants of political behavior. (Prerequisite: Social Sciences 2). ompan

Government 22 - Tutorial in Systematic Political Theory. Advanced students will read both widely and systematically in the classics of political thought and relate them to attempts to develop and test generalizations suggested by the behavioral and other contemporary studies of political processes. (Prerequisite: Social Sciences 2).

Psychology 11 - Principles of Psychology.
This course is an introduction to the scientific study of problems, methods, and research findings concerned with some of the critical areas of behavior and experience. Textbook materials and original writings lead to the discovery and examination of fundamental principles of behavior relevant to all higher organisms. (Prerequisite: Sociat Science 1, Mathematics 1, and Natural Sciences 2).

Psychology 12 - Psychology of Human Development.
This course deals with factors underlying human behavior with emphasis on leaming and the effects of experience. Findings from research on developmental and comparative psychology are considered. Individual differences
in intelligetice and personality attributes are studied to determine
ditions encouraging optimal human development. (Prerequisite: Social con
icien?s 3).

## Psychology 13 - Experimental Psychology.

It is the purpose of this course to provide the student with a systematic psychology. Students are given a series of laboratory problems dell then Tign in logy 111. (e.g., marriage and intentional communities) on individual and group behavior. (Prerequisite: Social Science 3).

Psychology 18 - Personality and Individual Differences.
The course emphasizes systematic description of the structure, dynamics, and origins of human functioning in terms of one or more theories of personality. Consideration is given to verification of statements about personality including measurement and interrelating of individual differences. (Prerequisite: as announced for the topic).

Sociology 11 - Sociological Theory and Methodology.
1 ran "" of theories and techniques for testing sociological theory and methodclogy are examined through the works of major sociologists. Study of the elements of group structure in the areas of family, work, politics, and religion leads to a methodical treatment of the problems of social control prediction, and change. (Corequisite: Social Sciences 3). engaged b tutor mee week's re are enter courses.

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Statistics 11 - Statistical Analysis.
The fundamental concepts of probability and statistical inference are applied to the more comnon problems of experimental design and analysis of data as found in economics, education, psychology, and sociology. Practice and analysis with problems from the disciplines cited are an integral part of the course. (Prerequisite: Mathematics 1. Mathematics 11 suggested).
Social Sciences 35 - Social Ethics.
Half course duallific with moral principles and moral decisions in public Life. major theories and current problems. (Prerequiaite: Eocial Sciences

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## Early Entrance

T0 10n, mar billege, with support from the Ford Foundation, enrolled is onvasilly sidertake a full college program after completing only iwo or that that Shimer has found this experiment to be highly wiccessfup thyoni, mulr filtant students respond to the new privileges of faturity (y) mpane it A High academic level, and they have shown also that they ara Whir for wiet the sucal responsibilities of college life.

The demonsmate the capality of doing college-level work is - Wod to the regular undergraduate program. The Shimer Early Entrance plat
 buchetherr first weel. on cämpus. चतो जtudent begins college study. These tests determine the level at which tentre. the iurriculum shared by all students, and the experience of living (to 11 community of scholars combine to make an ideal environment firt the young sitadent.

It is the task of the Shimer College Admissions Committee, composed of members uf the faculty, administration, and students, to determine whether an Early bntrant applicant is capable of working successfully at the college level at Shiner. Amonuse each applicant is considered individually, no rigid standards are uposed on the program. Instead, the College prefers to read the applica. iin of anj student who finds himself/herself intrigued with the idea of starting college at the end of his/her sophomore or junior year of high schoot. shimer considers a student's sincere interest and desire to be one of the hif) or contributing factors to his/her success.
'Shimer College is authorized by the Office of the Superintendent of Public Instruction of the State of Illinois to grant the twelfth-grade certificate. Early Entrants who wish to receive a twelfth-grade certificate, equivalent to a high school diploma, should apply to the Registrar of the College during the first semester of residence and satisfactorily meet the state requirements for high school certification. These requirements comprise two semesters of residence, several of the regular College courses, a physical education re: quirement, successful completion of the Illinois Constitution Test, the United States Constitution Test and a test on consumer education.

## Placements and Transfers

Advanced Placement Program: An entering student may choose to take a battery of Shimer placement tests. Any (general) course on which he/she receives
ffering in placing out of a general course is not complete until the stu-
har tidited the course, and used it in writing a semester paper. Auditing
i. ${ }^{\text {ing }}$ at least half of the course meetings and having the teacher

Sine final conference. An auditor is not expected to submit any
assignments that might be given. Only one course may be audited per semister exceptions may be made in unusual cases by special arrangement courses for which a student is credited by placement or transfer do not receive prader and do not enter into calculation of grade-point averages.

## GRADUATION REQUIREMENTS

currently, the requirements of a Shimer B.A. Degree are as follows:
(1) The sixteen (16) general courses
(1) Eight concentration courses. An area "major" is indicated on the degree if at least six of the eight concentrations are in that area. Two area majors are indicated if at least six concentration courses in each area have been completed.
(3) A cunulative grade point average of C (2.00) or higher.
(4) Twenty of the final thirty hours must be taken in residence. Registration in the Shimer-in-Oxford and in Off-Campus Study in Chicago or elsewhere is considered residence. Also, at least twenty concentration semester hours must be taken in residence.
(5) The reconmendation of the Faculty and its acceptance by the Board of Trustees

Fees (1977-78)

The college will endeavor to keep all fees as low as possible but it reserves the right to make changes when necessary without notice.
TUITION....................................................... $\$ 1250.00$ Semester $\$ 2500.00$
This charge is for a normal program of 15 hours.
ROOM AND BOARD................................................................ 750.00
This charge is for the use of room as well as for
board in the college dining hall while the college
is in session. (Single room charges are higher).
In the interest of health, safety, and the pro-
tection of property the college reserves the right
to regulate the use of rooms and the right of in-
spection at times it deems appropriate.
Semester$\$ 100.00$
FEESInclusive Community \& Health Service Fee.

lecture series, the theater group, and intramural and intercollegiate athletics.

TOTAL TUITION, ROOM AND BOARD, AND ACTIVITIES FEES . . . . . . $\$ 2100.00$<br>$\$ 4200.00$

$\qquad$ $\$ 1350.00$

## Financial Aid

No student accepted for enrollment and consequently enrolled in the college will be denied attendance on the basis of demonstrated inability to pay from personal or family resources, full tuition, fees, room, board and book expenses.
Shimer College utilizes the analysis procedures of the following three services FAS - Financial Aid Service - an independent agency
FAF - Financial Aid Form - a service of the College Entrance Examination Board (CEEB)
FNA - Financial Need Analysis - a service of American College Testing (ACT)
Applicants seeking financial assistance will find one of the above mentioned forms available from most high school guidance officers or from Chimer College. It is necessary to file only one of these forms. The findings of any of these services will have direct but not exclusive bearing upon the amount of Chimer administered aid to which the student is entitled.
Work Assignment
The college offers work assignments to students who have demonstrated need. A full assignment entails an average of ten hours of work per week.
Federal Programs
Both the Supplemental Educational Opportunity Grant (SEOG) program and the National Direct Student Loan (NDSL) program are administered by Chimer College. These federal funds, in conjunction with the Basic Educational Opportunity Grant (BEOG), are available to those students who apply and who can demonstrate need. BEOC applications are available from your high school guidance office or the Chimer College Admissions Office.
State Programs
Shame applicants are expected to have applied for state scholarships, All
states, moreover participate in some form of state or federal loan program For more information the applicant should apply to the student than programing that

## Student Life

## Participation in College Governance

Shimer College aims at begin a closely integrated community. Part of its collegiality is formal participation by students in the government of the institution. Students select representatives (as the faculty do) to serve of the Board of Trustees. On the campus itself, any student, faculty member, or staff member may become a voting member of the House (the decision-making body of the college), and/or any of its committees.

## Athletics

participation in athletic events is available to all students. A variety of intramural sports are scheduled throughout the year, from football and soccer in the fall, through volleyball and basketball in the winter, to softball, golf tennis, soccer, and other sports in the spring. The College has a large indoor pool, with both classes and free swimming periods scheduled. A cluster of College canoes are kept available on the Mississippi nearby.

## Outdoor Life

Large, uncultivated hilly areas around Mount Carroll, with many streams (including Mount Carroll's own Waukarusa River), the Mississippi River, state park woods, and meadows are ideal for picnics, hiking, camping, canoeing, and fishing Skiing facilities are available at the Lake Carroll ski slope ten miles north of campus and near Galena.

## Cultural Life

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Theater is conspicuous in the life of the College. Formal dramatic presentatio in the Karyn Kupcinet Playhouse run through the year - both those which are par of the theater-arts program and extracurricular productions put on by intereste students. Experimental theater and readers' theater groups give occasional productions. The season of Timber Lake Playhouse, three miles from campus, rur from the beginning of June until early September.

A film series operates through the year on one night a week on campus. Occasional concerts and lectures are presented in a College-sponsored series, and ot lectures are offered by the academic areas and by interested groups. Poetry readings in particular have for years been presented by numerous currently publishing poets.

Student-organized evenings of entertainment, known as the "Orange Horse Coffee House," are set up from time to time in The Green Room of the theater.

Informal dances, dubbed "bops" are frequent.
Shimer's Open Campus Program brings an interesting variety of groups to the

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Mount Carroll is a rural community of approximately 2,500 persons. It is
situated in northwestern lllinois, one of the most scenic areas of the state
The nearby countryside is part of one of the stat-'s thren unglacinted areas
and boasts a terrain of hills and valleys filled with fereams and small lakes.
The Shimer College campus occupies a wooded and hilly area at thn south end of Mount Carroll. The main buildings are basically of Georgian or modified Georgian architecture situated around a wooded quad.
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The campus consists of 6 classroom, administration, and laboratory huildings (Dearborn, Hathaway, Hostetter, Metcalf, McKee, and Tolman Halls), 4 residence halls (Bennett, Dezendorf. Howe, and New Residence Hall); a theater building (Karyn Kupcinet Playhouse); a library building Campbell Memorial Library) ; an art studio and a gymnasium. Some of the buildings (Dearborn, Hathaway, Metcalf, and the New Residence Hall) are closed during the winter months.

## The Faculty (1977-78)

Regular Faculty

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Etizabeth A. Behnke, Ph.D. (candiaiate), 1978.
Oberlin Conservatory, B.M. (Violin) 1969; Ohio University, M.F.A. (Violin) 1970: Ph.D. candidate (Comparative Arts).

Eileen Buchanan, M.A., 1969.
Northwestern University, B.S. (Speech) 1961; M.A. (Theater) 1962.
James Jerry Clark, M.A., 1977.
Shimer College, B.A. (Social Sciences) 1975; University of Chicago, M.A. (Political Science) 1977

William Howard Cohen, Ph.D., 1977.
University of Florida, B.A. (English, Philosophy, Humanities) 1950, M.A.
(English) 1954; Southern Illinois University, Ph.D. (Philosophy, Asian Studies) 1970.

Vincent C. Kavaloski, Ph.D., 1976.
St. Thomas College, B.A. (Philosophy) 1968; University of Chicago, M.A. (Philosophy), 1969, Ph.D. (Philosophy) 1974.

Miana Marder, Ph.D., 1976.
University of Chicago, B.A. (Philosophical Psychology) 1970; Harvard University, Ph.D. (Personality Theory) 1976.

Don :. Moon, M.N.E., B.D., 1967.
Cornell University B.E.P. (Natura Science) 1957; New York University, M.N.E. (Natural Scietme) 1958; Nashotah Mouse, B.D.. 1965.
intel 13
Philosophy) 1970; New School for Social 4. Philo sophy) 19,6, Pho. candidate (Philosophy).

Wee ethel for Social Research, B.A. (Humanities and Social Silences) 1970 ; Philosophy) 1975; Ph.D. candidate (Philosophy)
$\therefore \therefore 1967$.
american University of Beirut, B.A. (Physics) 1954; University of Iowa: Universify of California, Berkeley, M.A. (Physics) 1959.

Gerenstreet, M.F.A., 1977.
Olin ma State University, B.A. (Humanities) 1968; M.A. (English) 1971; Univerity of Iowa, M.F.A. (Creative Writing) 1975.
2..... ME: M.A., 1977.

Temple University, B.A. (Philosophy) 1973; M.A. (Philosophy) 1975.
William Paul mhompson, Pho., 1977.
Baylor University, B.A. (Physics) 1944; Union Theological Seminary, B.D. (1948): Columbia University, M.A. (Mathematics) 1955; Stanford University (Physics) ; Indiana University (History and Philosophy of Science, Lunar Theory) ; State University of New York at Buffalo, Ph.D. (Science Education) 1976.

David W. Wiser, Ph.D., 19.5?, 1872 (01. Leave, spring, 1978) University of Chicago, PhD. (Chemistry).

## THE UNIVERSITY OF CHICAGO LIBRARY

 Dennis R. Wickman, M.A., 1967. FOR READING \& EDUCATIONAL USE ONLY Reed College, B.A. (German and English) 1963; Freie Universitaet Cornell University, M.A. (German Literature) 1966.Part Time Faculty (teaching one regular course)
Andrew E. H. Armstrong, M.A., 1959, 1977.
Rutgers University; Parsons School of Design; University of Chicago, A.B., 1958; Mexico City College; University of Chicago, M.A., 1959.

Wilbur A. Was, Ph.D., 1969. University of Nebraska, B.A. (Psychology) 1959; University of Michigan, Ph.D (Psychology) 1965.

## Faculty Teaching Tutorials

Gam, A. Haldeman, M.A., 1971, 1977 (of orris) University of Utah, S.A. (Spanish Literature) 1968; University of Oklahoma, 4.A. (Spanish) 1970; University of Wisconsin; University of Oregon.

## University of Chicago,

 B.A., B.S., 1958; Loyola University, M.S., 1961 ; B.A., B.S., 1958; Loyola University, M.S., 1961; Ph.D. (Chemistry) 1966Lois D. Richter, M.S.E., 1968.

Shimer College A.A. 1948; B.A. (Social Science) 1962; Northern Illinnis Uni. versity, M.S.E. (Education) 1970; Northern Illinois University.

## History of the College

 the College began as the Mount Carroll Seminary, enrolling both men and women students in its first years. At the close of the Civil War, however, enrolina was limited to women students.In 1396, Mrs. Shimer transferred control of the school to a self-perpetuating Board of Irustees, representing at that time The University of Chicago, the alumnae of the seminary, and the citizens of Mount Carroll. The instituation was chartered as the Frances Shimer Academy of the University of Chicago.

In 1950, the College modeled its curriculum in general education on that of th college of the University of Chicago and at the same time became coeducatioral. Aimitting quulified students after high school graduation as well as after two on three years of high sehool work, Shimen also began registering each student at his oun particular level of competence determined by a series of placement tests.

In. 1955-1950, the general-education program was augmented by the addition of courses of concentration in the hwanities, the natural sciences, the social sciences, and mathematics. By 1958, the College had established its bachelor iegree nograns and legaily changed itc name to Shimex College, the name by Wincli :- ind been known since 1950. In 1959, the College was fully accredited be the Yorth Central Association of Colleges and Secondary Schools.

Thring the uear 1976-77 the college was beset with considerable financial difTiculties, which had developed over a period of years and become endemic as in so mar, rrivate coiveges. It became impossibie to pay bills on time, and Thalty salaries in full. The faculty agreed to finish the year without any breach arn the stigations to tite students despite nompayment of about half thatr saturies.


Wover the sumer an average of about twenty students and five faculty members staved on to conduct the summer operations and plan for opening in the Fall. mintained the campus (which was rented during certain periods of time), They new students and faculty and kept in touch with old ones, raised rembly overhauled the academic program to introduce the semester paper and If greater emphasis on discussion.
Fon fuly 7, 1977, the college filed for a formal arrangement with creditors piler the supervision of the federal courts (Chapter XI) under which all Whtr acerued prion to that date are frozen and a plan is worked out for their resolution. Such a plan was drawn over the summer and fall and was accepted by a majority of the creditors, but not of dollars owed.

The college opened in the fall with about 90 students, 70 on campus and 20 in off-cantus programs (16 in Oxford). Of these, 16 are new students. In addition to the six faculty members remaining from last year (five in Mount Carroll and pone in auford) David Weiser, Dean of the Faculty in the late fifties and early simties and chief architect of the college's program, returned to teach at Shimer duning the fall semester. Seven new full time faculty members were added and one part time. Also, five old time faculty members are teaching regular courses or tutorials on a part time basis.

Obviousty, the financial situation of the college is precarious, and everyone involved in its operation - faculty, students, staff - has taken and is still taking a risk. There is a chance that we will have to close in the midalle of or at the end of a semester, but we do not believe this is likely. We have finished the first semester not only at minimal survival but with a surplus of funds. The new academic and governance plans have made a good deal of difference in the quality of both the learning and social life. It is now a demonstrate 'act that operation expenses can be cut considerably; the budget has been reluced from 1.3 million dollars in 1976-77 to 0.6 million this year. Einally, an Iluma has bequeathed to the college more than $\$ 100,000$, which it witl novilue ariy in 1978.
'et nothing in this world is certain, But we regard faiture, as wozt as swocurr, 5 an educational experience not obtainable from any books, lectures, or class iscussions. For education as we conceive of it means getting to know real life, ts disasters as well as its triumphs. ccept possible disappointment with equanimity. These axe the qualities ecessary for success.

THE UNIVERSITY OF CHICAGO LIBRARY
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(1) All of the general courses except Natural Sciences 3. (See pages 7 -11
for descriptions).
(2) The following concentration courses: (Name of course, Teacher \& Descriptito Humanities 39 - Creative Writing.

Overstreet \& Cohen. Prerequisite: Humanities 3.
Literature 24 - Modern Novel.
Overstreet, page 11. Prerequisite: Humanities 3.
Literature 25 - Myth, Poetry, \& Symbol. OR Kavaloski, page 11. Pre: IS. 1 or consent of instructor.
Literature 29 - Oriental Literature.
Cohen, page 12. Prerequisite: Humanities 3.
Literature 31 - Shakespeare.
Armstrong, page 12. Prerequisite: Humanities 3.
Theater 11 - Introduction to the Theater Arts. Buchanan, page 13.

Psychology 39 - Gender, Sex Roles \& Personality.
Marder.
Math 12 - Calculus II.
Thompson, page 13. Prerequisite: Nathematics 11.
Math 10 - Pre-Calculus Mathematics.
Thompson, page 13.
Natural Sciences 33 A - Astronomy.
Thompson, page 13.
Arabic 1.
Nicola.

Philosophy 14 - Values \& Standard Kavaloski. Pre: Humanities

 deventually by each student. The aim of the course is not only to folificance in a broader philosophical context.

Introduction to Jazz.
and Moritz, one-half course.

111 of the general courses, but see pages $7-8$ for possible exceptions.
IWit ten concentration courses, mainly from those described on pages 11-16. They will most probably include Math 11, Biology 11, two literature courses and two psychology courses.
(3) Additional courses may be offered as tutorials each semester by special arrangements with individual instructors.

Spring Semester, 1978
Sunday, February 5 Hedresday, February 8
Sunday, February 12
Monday, February 13
Six Weeks of Classes
Friday, March 24
Three lifeks of Classes
Monday, April 17 - Friday, April 21
Four Weeks of Classes
Friday, May 19
Saturday, May 20 - Friday, May 26
Sunday, May 28

## Fall Semester. 1978

## Sunday, August 27

Wednesday, August 30
Sunday, September 3
Manday, September 4
Nine lieeks of Classes
Hovember 6 through November 10
the and a-half Weeks of Classes
Kednesday, November 22
Nonday, Noyezber 27
Fin and a-half weeks of Classes
Thurstan December 14 - Thursday, Decmabur 21

# Calendar (1978) <br> THE UNIVERSITY OF CHICAGO LIBRARY FOR READING \& EDUCATIONAL USE ONLY 

New Students Arrive
Placement Examinations
Registration
Classes Start
Good Friday (no classes) Missed classes meet on Wednesday, March

Writing Break
Last Day of Classes Final Conferences Commencement

ifount Carroll, Iltinois 61053
Fione: (815) 244-7515

