

Statement of the St. John's Program

2010–2011



ST JOHN'S College

ANNAPOLIS • SANTA FE

ANNAPOLIS, MARYLAND 21404
410-263-2371

SANTA FE, NEW MEXICO 87505
505-984-6000

Founded as King William's School, 1696; chartered as St. John's College, 1784; accredited by the Middle States Association of Colleges and Schools (3624 Market Street, Philadelphia, PA 19104; 215-662-5606), by the North Central Association of Colleges and Schools (30 N. La Salle Street, Suite 2400, Chicago, IL 60602; 800-612-7440), and by The American Academy for Liberal Education (1710 Rhode Island Avenue, NW, 4th Floor, Washington, D.C. 20036; 202-452-8611). The college is co-educational and has no religious affiliation. St. John's admits qualified students of any race, religion, or national or ethnic origin, without regard to sex, age, disability, or sexual orientation. Academic facilities and most residence halls are accessible to persons with physical disabilities. The college reserves the right to modify the programs and policies herein stated without notice.

College Calendar 2010-2011

ANNAPOLIS

2010-2011

August 24	Upperclass Registration
August 25	Freshman Registration and Convocation
August 26	Classes Begin with Seminars
October 8 - 11	Long Weekend
November 23 - 29	Thanksgiving Recess
December 16	End of First Semester
December 16 - January 10	Winter Vacation
January 10	Second Semester Begins
February 4 - 7	Long Weekend
March 4 - 21	Spring Vacation
May 13	End of Second Semester
May 15	Commencement

SUMMER 2011

June 20	Graduate Institute Summer Session Begins
August 11	Graduate Institute Summer Session Ends



College Calendar 2010-2011

SANTA FE

2010-2011

August 24	Freshman Registration
August 25	Upperclass Registration
August 26	Convocation
August 26	Undergraduate Classes Begin with Seminars
October 15 – 18	Long Weekend
November 24 – 28	Thanksgiving Recess
December 16	End of First Semester
December 17 – January 16	Winter Vacation
January 14	January Freshman Registration
March 12 – 27	Spring Vacation
May 19	End of Second Semester
May 21	Commencement

SUMMER 2011

May 30	January Freshman Second Semester Begins
June 13	Graduate Institute Summer Session Begins
August 4	January Freshman Second Semester Ends
August 4	Graduate Institute Summer Session Ends





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Introduction



St. John's College is a community dedicated to liberal education. Liberally educated human beings, the college believes, acquire a lifelong commitment to the pursuit of fundamental knowledge and to the search for unifying ideas. They are intelligently and critically appreciative of their common heritage and conscious of their social and moral obligations. They are well equipped to master the specific skills of any calling, and they possess the means and the will to become free and responsible citizens.

St. John's College is persuaded that a genuine liberal education requires the study of great books — texts of words, symbols, notes, and pictures — because they express most originally and often most perfectly the ideas by which contemporary life is knowingly or unknowingly governed. These books are the most important teachers. They are both timeless and timely; they illuminate the persisting questions of human existence, and they bear directly on the problems we face today. Their authors can speak to us almost as freshly as when they spoke for the first time, for what they have to tell us is not of merely academic concern or remote from our true interests. They change our minds, move our hearts, and touch our spirits.

The books speak to us in more than one way. In raising the persisting human questions, they lend themselves to different interpretations that reveal a variety of independent and yet complementary meanings. And while seeking the truth, they please us as works of art with a clarity and a beauty that reflect their intrinsic intelligibility. They are, therefore, properly called great, whether they are epic poems or political treatises, and whether their subject matter is scientific, historical, or philosophical. They are also linked together, for each of them is introduced, supported, or criticized by the others. In that sense they converse with each other. They draw the readers to take part, within the limits of their abilities, in a large and continuing conversation.

This conversation, however, is unavoidably one sided. The great books can only repeat what they have to say, without furnishing the clarifications that we desire. To remedy this defect is the goal of the St. John's seminar. Here a number of students of varied backgrounds, faced with a text that may present unfamiliar thoughts, attempt to discuss it reasonably. It is presupposed that the students are willing to submit their opinions to one another's questions. The demands of the individual and those of the group are in continuous interplay, setting limits within which the discussion moves with the utmost possible freedom. The discussion may concern itself primarily with trying to establish the meaning of a poem or the validity of an argument. On the other hand, it may concern itself with more general or with very contemporary questions that thrust themselves forward. The students bring to the seminar the assumptions they have derived from their experience in the contemporary world. Through discussion they acquire a new perspective, which enables them to recognize both the sameness of a recurrent problem and the variety of its historical manifestations.

Principally, however, the aim is to ascertain not how things were, but how things are – to help the students make reasonable decisions in whatever circumstances they face. And it is the ultimate aim of the program that the habits of thought and discussion thus begun by the students should continue with them throughout their lives.

Most of the teaching at St. John's takes the form of a discussion. The conversational methods of the seminar are carried over into the tutorials. As much as possible, the actual instruction in all classes and laboratories is made to depend on the activity and initiative of the students. The tutors function as guides, more intent on listening to the students and working with them than imposing upon them their own understandings.

St. John's seeks to restore the true meaning of a liberal arts education. The primary function of the liberal arts has always been to bring about an awareness of the forms that are embodied in combinations of words and in numbers so that they become means of understanding. Traditionally, the liberal arts were seven in number: grammar, rhetoric, logic – the arts of language; and arithmetic, geometry, music, and astronomy – the arts of mathematics. In more contemporary terms, the liberal arts bring to light what is involved in the use of words and numbers in all kinds of discursive thought, in analyzing, speaking, and writing, and also in measuring, deducing, and demonstrating.

There are many ways to develop these arts. The curriculum emphasizes six of them: discussion, translation, writing, experimentation, mathematical demonstration, and musical analysis. Whatever methods are used, they all serve the same end: to invite the students to think freely for themselves. By these means, students will be able to envisage actual situations, to deliberate by articulating clear alternatives with the hope of arriving at a proper choice. The acquisition of these intellectual skills will serve the students who have learned them throughout their lives.

Knowledge advances and the fundamental outlook of humanity may change over the centuries, but these arts of understanding remain in one form or another indispensable. They enable men and women to win knowledge of the world around them and knowledge of themselves in this world and to use that knowledge with wisdom. Under their guidance, men and women can free themselves from the wantonness of prejudice and the narrowness of beaten paths. Under their discipline, men and women can acquire the habit of listening to reason. A genuinely conceived liberal arts curriculum cannot avoid aiming at these most far-reaching of all human goals.

The aim of the education offered by St. John's College is the liberation of the human intellect. This is an education for all, regardless of a person's race, ethnicity, sex, religious beliefs, country of origin, economic background, age, disability or sexual orientation. By reading great books and struggling together with the fundamental questions that they raise, students and their teachers learn from their differences and discover more deeply their shared humanity. In this and other ways, a diversity of background and experience enriches our community of learning. Because it offers an education for all, St. John's College has sought and continues to seek to make its program of study known and available to people of diverse backgrounds.

The Curriculum

THE SEMINAR

The heart of the curriculum is the seminar — a discussion of assigned readings from the books of the program. In each seminar seventeen to twenty-one students work with two members of the faculty who serve as leaders. The group meets twice a week, on Monday and Thursday evenings, for two hours — or sometimes longer if the topic under discussion has aroused a sustained and lively conversation. The assignment for each seminar amounts, on the average, to around eighty pages of reading, but may be much shorter if the text happens to be particularly difficult.

The seminar begins with a question asked by one of the leaders. Thereafter the seminar consists mostly of student discussion. Students talk with one another, not just to the leaders. They do not raise their hands for permission to be heard, but enter the discussion or withdraw from it at will. The resulting informality is tempered by the use of formal modes of address.

Once under way, the seminar may take many forms. It may range from the most particular to the most general. The reading of Thucydides, for example, is almost certain to elicit a discussion of war and aggression and to bring to the surface the students' opinions and fears about the wisdom or error of national policies. Homer and Dante prompt reflections on human virtues and vices and on humanity's ultimate fate. Sometimes a seminar will devote all its time to an interpretation of the assigned reading, staying close to the text; at other times the talk may range widely over topics suggested by the reading, but bear only indirectly on the text itself in the minds of the participants. In the coffee shop after

seminar, students from different groups compare the points made in their discussions.

Except for the requirements of common courtesy, there are only two rules: first, all opinions must be heard and explored, however sharply they may clash; second, every opinion must be supported by argument — an unsupported opinion does not count. In a freshman seminar the students may tend to express their opinions with little regard for their relevance to the question or their relation to the opinions of others. Gradually, in their interplay with one another, the students learn to proceed with care, keeping to the topic and trying to uncover the meanings of the terms they use. They learn, gradually also, that to some extent the procedure of the seminar varies with the kind of reading under study; poetry is not philosophy, and it can require a different approach. Such progress in learning together may be crowned by sudden insights on the part of a few of the seminar members, or by occasions when the seminar as a whole achieves illumination.

The course of the discussion cannot be fixed in advance; it is determined rather by the necessity of "following the argument," of facing the crucial issues, or of seeking foundations upon which a train of reasoning can be pursued. The argument does not necessarily lead to the answer to a question. More often than not the question remains open with certain alternatives clearly outlined. The progress of the seminar is not particularly smooth; the discussion may sometimes branch off and entangle itself in irrelevant difficulties. Only gradually can the logical rigor of an argument emerge within the sequence of analogies and other imaginative devices by which the discussion is kept alive. A seminar may also degenerate into rather empty talk, without being able for some time to extricate itself from such a course. At its best, the seminar may reach insights far beyond the initial views held by any of its members.

Under these circumstances, the primary role of the leaders is not to give information, nor is it to produce the "right" opinion or interpretation. It is to guide the discussion, to keep it moving, to raise objections and to help the students in every way possible to understand the author, the issues, and themselves. The most useful instrument for this purpose is the question; perhaps the most useful device of all is the question "Why?" But the leaders may also take a definite and positive stand and enter directly into the argument. If they do so, however, they can expect no special consideration. Reason is the





only recognized authority. Consequently, all opinions must be defended with reason, and any single opinion can prevail only by general consent. The aim is always to develop the students' powers of reason and understanding and to help them arrive at intelligent opinions of their own.

Every freshman, sophomore, and junior submits an essay on some theme suggested by the seminar readings. In Santa Fe, an essay is submitted each semester; in Annapolis, each year. The essay is not a research paper with extensive footnotes and a bibliography, but rather an attempt on the part of the students to set out in writing, as clearly as they can, their own thoughts on some aspect of the liberal arts. The essay in the second semester becomes the center of their final oral examinations. For sophomores the annual essay holds a position of special importance: it becomes a major part of the process called enabling (see page 28).

THE PRECEPTORIAL

For about seven to eight weeks at the end of the first semester seminars of the junior and senior classes are replaced by preceptorials. These are small groups of students engaged in the study of one book, or in exploration of one subject through several books. Students are usually given a choice of twenty-five to thirty preceptorials on books or subjects of particular interest to the tutors who offer them. Students may suggest a topic and invite a tutor to study it with them.

Although many preceptorials study one of the books of the seminar list, or a theme suggested by the program, some preceptorials may deal with books and themes the students would not otherwise encounter.

There are generally not more than ten students in a preceptorial. Guided by a tutor, they proceed at a pace more leisurely than that permitted by the seminar. Usually, the students' work is completed by some form of written work, either a formal paper or a presentation to the class.

Listed below are some of the preceptorial subjects offered on the two campuses in recent years.

Heidegger: *Being and Time*

Design and Expression in the Visual Arts

Joyce: *Ulysses*

Saussure: *Course in General Linguistics*

Readings in Lao Tsu and Confucius

Aristotle: *Metaphysics*

Darwin: *Natural Selection*

Plato: *Republic*

Marquez: *One Hundred Years of Solitude*

Galileo: *Dialogues on the Two Chief World Systems*

Shakespeare: Selected Plays

Metaphysical Poets

Bosch and Bruegel

Kant: *Critique of Judgment*

Hobbes: *Leviathan*

Augustine: *City of God*

Austen: Selected Novels

Faraday: *Experimental Researches in Electricity and Magnetism*

Ethical Problems in Medicine

Nietzsche: *Twilight of the Idols*

THE TUTORIALS

The seminar cannot suffice as the only setting for liberal education. By its very nature, the seminar does not give the student an opportunity to cultivate the habits of methodical and careful study and of persistently precise discussion and writing. Other learning experiences must therefore support it; these are the tutorials in language, mathematics, and music. For each of four years, a student attends one language and one mathematics tutorial three times a week. Sophomores also attend a music tutorial.

In the tutorials, around a table, about thirteen to sixteen students study and learn together under the direct guidance and instruction of a tutor. The tutorial provides conditions for a small group to work together toward a careful analysis, often through translation or demonstration, of an important work. As in the seminar, students talk freely with one another and with the tutor, but the discussion focuses sharply on assigned tasks. There are opportunities for all students to contribute their measure of instruction and insight to their fellows. Other tutors occasionally attend, seeking to learn about a particular subject that they may later teach.

Writing assignments are regularly made in all classes: mathematics, music, and laboratory sections, as well as in language tutorials. The students are thus called upon continually to articulate and organize their thinking in both the written and spoken forms.

THE LANGUAGE TUTORIAL

Specialization in higher education has led to a profound neglect of language skills. As country is separated from country by the barrier of language, so profession is separated from profession by technical jargon. Primarily, the language tutorial attempts to remedy this condition by training in the means of precise communication. In a broad sense, it may be thought of as a present-day restoration of the traditional studies of grammar, rhetoric, and logic. The tutorial seeks to foster an intelligent and active grasp of the relations between language on the one hand and thought and imagination on the other. To do this, it must direct attention to the fundamental ways in which words can be put together; to the modes of signifying things; to the varied connotations and ambiguities of terms; to the role of metaphors, analogies, and images; and to the logical relations that connect propositions.

The study of foreign languages (Greek in the first and second years, and French in the third and fourth years) provides an effective means to these ends. By

studying these languages, by translating from them into English, and by comparing them with each other and with English, the students learn something of the nature of languages in general and of their own in particular. During the four years, then, they study language as the discourse of reason, as the articulation of experience, and as the medium of the art of poetry; and both directly and indirectly, through the intermediary of foreign tongues, they study their own language. They discover the resources of articulate speech and learn the rules that must govern it if it is to be clear, consistent, and effective – if it is to be adequate and persuasive.

In the beginning, the emphasis is on the forms of words, the grammatical constructions, and the vocabulary of each language being studied. Thus the rapid reading for the seminar, with its attention to the large outlines and to the general trend and development of the central idea, is supplemented and corrected by a more precise and analytical study, one that is concerned with particular details and shades of meaning and with the abstract logical structure and rhetorical pattern of a given work. Those are matters that do not come directly into seminar discussions. The students' concern with them in the language tutorial improves all their reading, for whatever immediate end, deepens and enriches their understanding, and increases their ability to think clearly and to speak well.

A secondary purpose of the language tutorial is support of the seminar. Some of the works read for seminar are also studied in the tutorial, free from the veil of ready-made translation. Issues are brought to the fore that might otherwise have been neglected, and they can be discussed with greater precision than the seminar usually permits. This habit of precision, in its turn, can then become more common in seminar.

The language tutorial cannot and should not aim at mastery of the foreign language, but the students can reasonably expect to obtain a knowledge of grammatical forms and a grasp of the peculiar qualities of the languages that they study. To experience the individuality of another language is to extend the boundaries of one's sensibility.

The choice of foreign languages is in part dictated by the seminar reading schedule and is in part arbitrary. Latin and German might be used without changing the pattern and aims of the tutorial. The first year of Greek, however, goes well with the freshman seminar and mathematics tutorial, and the continuance of Greek into the second year advances the work of the first. The second year ends with analysis and discussion of works by Shakespeare, Donne, and other English poets.



The French of the third year begins with a brief, intensive study of French grammar followed by the reading of a French text. The aim here is economical progress toward facility in the reading of simple French. Then follows examination of the form and content of French prose selections. Discussions of both form and content are related to appropriate writing assignments, including exercises in translation in which the students attempt to match in their own tongue the excellence of their models. In the second semester a play is read – Racine’s *Phèdre*.

The principal activity of the fourth year is the reading of French prose and poetry, including a number of poems from Baudelaire’s *Les Fleurs du Mal*. Its immediate object is the understanding and enjoyment of each poem in its parts and as a whole. It also provides a substantial basis for discussion of the art of poetry and clarification of the relation of that art to the traditional liberal arts of language. Writing assignments include exercises in translation more ambitious than those attempted in the third year. The year ends with analysis and discussion of modern British and American poets, such as T. S. Eliot, Dylan Thomas, W. B. Yeats, and Wallace Stevens.

THE MATHEMATICS TUTORIAL

Mathematics is a vital part of education; that this is true or ought to be is suggested by the word itself, for it is derived from a Greek word meaning “to learn.” It is regrettable, then, that students should come to dislike mathematics or to think of themselves as unmathematical.

It is equally regrettable that competent mathematicians are often unaware of the philosophical assumptions upon which mathematical equations and formulas are based. Mathematics at St. John’s is studied as a liberal art, not artificially separated from what have come to be called the humanities. When mathematics is taught at an unhurried pace, in an atmosphere of reflective inquiry, and from treatises chosen not only for their matter but also for their elegance and imagination, as it is at St. John’s, mathematics becomes not only the most readily learnable liberal art but also one that provides ready access to others and significant analogies with them.

There are two main reasons for studying mathematics. First, it pervades our modern world, perhaps even defines it. Therefore anyone who means to criticize or reform, to resist or cooperate with this world, not only must have some familiarity with the mathematical methods by which it is managed, but also must have thought about the assumptions that underlie their application. It is the task of the mathematics tutorial and the laboratory together to help students to think about what it means to count and measure things in the universe.

The second main reason for studying mathematics concerns the mathematics tutorial more specifically. Since mathematics has, as its name implies, a particularly close connection with the human capacity for learning, its study is especially useful in helping students to think about what it means to come to know something.

To prepare themselves for such reflection, students study artfully composed mathematical treatises, demon-

strate propositions at the blackboard, and solve problems. By doing this over four years, they learn a good deal of mathematics and they gain noticeably in rigor of thought, nimbleness of imagination, and elegance of expression. But while they are practicing the art of mathematics in all its rigor, they are continually encouraged to reflect on their own activity. Scores of questions, of which the following are examples, are raised during the four years:

Why and how do mathematical proofs carry such conviction? What is a mathematical system and what are



its proper beginnings and ends? What is the relation of logic to mathematics? What do “better” and “worse,” “ugly” and “beautiful” signify in mathematics? Do mathematical symbols constitute a language? Are there “mathematical objects”? How might the discoverer of a particular theorem have come to see it?

By means of such questions, which grow out of the daily work and which excite the intellect and the imagination at the same time, a discussion is initiated in the mathematics tutorial that is easily and often carried over into the larger sphere of the seminar.

The students begin with the *Elements* of Euclid. Using Euclid’s organization of the mathematical discoveries of

his predecessors, the students gain a notion of deductive science and of a mathematical system in general; they become acquainted with one view of mathematical objects — its central expression found in the theory of ratios — which is buried under the foundations of modern mathematics. After Euclid, they begin the study of Ptolemy’s *Almagest*, centering their attention on the problem of “hypotheses” constructed to “save the appearances” in the heavens. That the tutorial reads Ptolemy indicates the difference between the mathematics tutorial at St. John’s and the ordinary course in mathematics. Ptolemy presents a mathematical theory of the heavenly motions, but he gives more than that: his work is both an example of mathematics applied to phenomena and a companion to the philosophical, poetic, and religious readings that are taken up in the first and second years.

In the second year, the students continue the study of Ptolemy, with emphasis upon those difficulties and complexities of the geocentric system that are brilliantly transformed by the Copernican revolution. They study Copernicus’ transformation of the Ptolemaic theory into heliocentric form. They next take up the *Conics* of Apollonius to learn a synthetic presentation of the very objects whose analytical treatment by Descartes marks the beginning of modern mathematics. After this they study analytic geometry, which presents the conic sections in algebraic form. They thus gain an understanding of algebra as the “analytic art” in general.

In the third year, calculus is studied both analytically in its modern form and geometrically as Newton presented it in his *Principia Mathematica*. In the second semester, students take up Newton’s treatment of astronomy in the *Principia*, in which he brings heavenly and earthly motions under one law and replaces a purely geometric astronomy with a “dynamic” theory in which orbits are determined by laws of force. The year concludes with an examination of Dedekind’s theory of real numbers, the endeavor to provide a rigorous arithmetical foundation for the calculus. The mathematics tutorial is both an introduction to physics and a foundation for the study of the philosophical outlook of the modern world.

In the fourth year, the reading of Lobachevski’s approach to non-Euclidean geometry invites reflection on the postulates of geometry, as well as on the nature of the geometric art as a whole. Seniors also study Einstein’s special theory of relativity, which challenges our conventional understanding of the nature of time and space.

THE MUSIC TUTORIAL

One of the aims of the St. John's program has been to restore music as part of the liberal arts curriculum. The study of music at St. John's is not directed toward performance, but toward an understanding of the phenomena of music. The ancients accorded music a place among the liberal arts because they understood it as one of the essential functions of the mind, associated with the mind's power to grasp number and measure. The liberal art of music was based, for them, on the ratios among whole numbers.

In particular, the music program at St. John's aims at the understanding of music through close study of musical theory and analysis of works of musical literature. In the freshman year, students meet once a week to study the fundamentals of melody and its notation. Demonstration takes place primarily by singing, and by the second semester the students perform some of the great choral works. In the sophomore year, a tutorial meets three times a week. Besides continuing the singing, the music tutorial reflects two different but complementary aspects of music. On the one hand, music is intimately related to language, rhetoric, and poetry. On the other, it is a unique and self-sufficient art, which has its roots deep in nature.

The work of the tutorial includes an investigation of rhythm in words as well as in notes, a thorough investigation of the diatonic system, a study of the ratios of musical intervals, and a consideration of melody, counterpoint, and harmony. None of these are done apart from the sounding reality of good music. The inventions of Bach, the songs of Schubert, the masses of Palestrina, the *St. Matthew Passion* of Bach, the operas of Mozart, and the instrumental works of Beethoven are



the real teachers. In the second semester, at least one major work is analyzed closely.

Seminars on great works of music are included as part of the regular seminar schedule. Instead of reading a text, students listen to recordings of a composition and familiarize themselves with its score before the seminar meets. Group discussion of a work of music, as of a book, facilitates and enriches the understanding of it.

THE LABORATORY

Three hundred years ago, algebra and the arts of analytic geometry were introduced into European thought, mainly by René Descartes. This was one of the great intellectual revolutions in recorded history, paralleling and in part determining the other great revolutions in industry, politics, morals, and religion. It has redefined and transformed our whole natural and cultural world. It is a focal point of the St. John's program and one that the college takes special care to emphasize. There is scarcely an item in the curriculum that does not bear upon it. The last two years of the program exhibit the far-reaching changes that flow from it, and these could not be appreciated without the first two years, which cover the period from Homer to Descartes.

Modern mathematics has made possible the exploration of natural phenomena on an immense scale and has provided the basis for what is known to us as the laboratory. The intellectual tools of the laboratory are the consequence of the vast project of study conceived by the great thinkers of the seventeenth century. They are based on a mathematical interpretation of the universe, which transforms the universe into a great book written in mathematical characters.

Liberal learning is concerned with the artifices of the human mind and hand that help us to relate our experiences to our understanding. For this purpose, St. John's has set up a three-year laboratory in the natural sciences, wherein characteristic and related topics of physics, biology, and chemistry are pursued. There is the art of measurement, which involves the analytical study of the instruments of observation and measurement; crucial experiments are reproduced; the interplay of hypothesis, theory, and fact has to be carefully scrutinized. All of this is supported by the mathematics tutorials, which provide the necessary understanding of mathematical techniques.

The task, however, is not to cover exhaustively the various scientific disciplines, to bring the student up to

date in them, or to engage in specialized research. It is rather to make the student experience and understand the significance of science as a human enterprise involving fundamental assumptions and a variety of skills. The college does not subscribe to the sharp separation of scientific studies from the humanities, as if they were distinct and autonomous domains of learning. Different fields of exploration require different methods and techniques, but the integrity of scientific pursuits stems from sources common to all intellectual life.

THE ORGANIZATION OF THE LABORATORY WORK

The laboratory program is largely determined by three considerations relevant to the liberalization of the study of science: (1) The formally scheduled experimental work must be combined with a full and free discussion of the instruments and principles involved in it. (2) The content of the work should be so chosen as to enable the students to trace a scientific discipline to its roots in principle, assumption, and observation. Thus certain integrated wholes of subject matters are to be selected as problems in which the roles of theory and experimentation can be distinguished through critical study. (3) The schedule of laboratory work should give opportunity for leisurely but intensive experimentation. The students must have time to satisfy themselves as to the degree of accuracy their instruments permit, to analyze procedures for sources of error, to consider alternative methods, and on occasion to repeat an entire experiment. Only thus can they come to a mature understanding of the sciences called "exact."

A laboratory section consists of fourteen to sixteen students working under the guidance of a tutor, with the help of more advanced students serving as assistants. Sections meet two or three times a week. A laboratory session may be used for exposition and discussion of theory, for experimentation, or for both, as the progress of the work requires. In most cases, the basis for discussion is a classic paper or other text directly related to the topic at hand; writings of Aristotle, Galen, Harvey, Huygens, Newton, Lavoisier, Maxwell, Thomson, Rutherford, and Bohr are among those regularly used in this way. In all the work of the laboratory and in the laboratory manuals written at the college, the purpose is to achieve an intimate mixture of critical discussion and empirical inquiry.

LABORATORY TOPICS

The general topics of study have been chosen from elementary physical and biological sciences. The sequence of study may be outlined as follows:

1ST YEAR

- 12 weeks:* Observational biology
- 20 weeks:* Studies of matter and measurement, leading to the atomic theory of chemistry

3RD YEAR

Topics in physics: mechanics, optics, heat, electricity, magnetism

4TH YEAR

- 10 weeks:* Quantum physics
- 18 weeks:* Genetics, evolution, molecular biology

THE FIRST YEAR

The laboratory begins with twelve weeks devoted to topics in observational biology: classification of types, anatomical structure, cells and their aggregation and differentiation, and embryological development. Close observation by the naked eye or with microscopes is accompanied by constant theoretical interpretation, based on reading important works of biological scientists. Here the student confronts organisms as self-moving entities with properties of wholeness, intimately dependent on, yet distinct from, the surrounding world.

The freshman laboratory next turns to the nonliving in a search for fundamental laws. Archimedes on the lever and on hydrostatics is studied, then the laws of equilibrium of gases, temperature, and calorimetry are taken up, experimentally and in discussion of the relevant theories. These topics lead into an examination of the phenomena, largely chemical, and the arguments that are involved in the theory that matter is composed of discrete particles. The student compares the views of Aristotle and Lavoisier on the nature of substance and substantial change, and goes on to study and discuss important original texts bearing on the development of the atomic-molecular theory. Experiments are performed to help with the understanding of the texts and the physical and chemical transformation of which they speak. The year's work culminates in the resolution of the problem of determining atomic weights and in an examination of some consequences of this determination.



THE THIRD YEAR

The third-year laboratory deals with topics common to a number of the traditional divisions of physics, such as mechanics, optics, and electromagnetism. Throughout the year, experimentation is accompanied by the reading of important original writings by Galileo, Descartes, Huygens, Newton, Leibniz, Carnot, and Maxwell. The mathematical tools of physics are to be put to work in the laboratory at the same time that their rigorous development is pursued in the mathematics tutorials. As the tools of the calculus become available, the emphasis shifts from a direct, qualitative descrip-

tion of force, acceleration, work, energy, and potential fields to their reformulation in terms of derivative and integral; at the same time, the physical concepts serve to illustrate the mathematical ideas. The concepts of mechanics are to be used to formulate alternative theories of light – corpuscular and wave – and the success of either theory in accounting for optical phenomena is examined. The fundamental phenomena of electricity and magnetism are studied observationally and experimentally, and formulated in mathematical terms. The final and culminating topic of the year is Maxwell’s derivation of an electromagnetic theory of light.



THE FOURTH YEAR

In many ways, the work of the senior year is a return to questions the students first confronted as freshmen. During the first semester, the senior laboratory takes up anew the theory of atomism – but the atom itself has become the object of study. Prepared by work with electrical phenomena, the student can focus on the questions of atomic stability that led to the revolutionary quantum hypothesis of Bohr and the wave mechanics of de Broglie and Schrödinger. Through a sequence of historic scientific papers and related experiments, the concepts of particle and wave, of discreteness and continuity, gain new meaning.

The Laboratory program ends as it began – with a study of living organisms. In the spring of the senior year, students finally confront the evidence and argu-

ments for their modern views of evolution and genetics. The semester begins with Darwin and Mendel, proceeds to a synthesis, and then traces developments in cellular and molecular biology which are thought to undergird this synthesis, as presented in seminal papers by twentieth century biologists. In addition, this work raises questions about whether there is purpose in nature, whether there are natural kinds, what distinguishes living from non-living, whether living things have a wholeness, and if so, what is responsible for it.



THE FORMAL LECTURE

The curriculum as described so far calls for student participation at every active stage of the work. On Friday evenings, however, a different form of instruction occurs. The formal lecture is the occasion when the students have an opportunity to listen steadily and attentively. The subject may be closely connected with seminar, tutorial, or laboratory readings or it may open up a new field of interest and test the students' readiness to absorb new information and to follow arguments in unfamiliar fields: in anthropology or space science, in painting or architecture. The lecturers are often visiting scholars, but not infrequently they are members of the St. John's faculty. Visitors may be from the academic world or from the arena of public affairs; they may be poets or artists. Sometimes a concert replaces a lecture.

The lecture is followed by a discussion. Here the lecturers submit themselves to prolonged questioning by the students, with the faculty participating. Often the discussion turns into a seminar. Thus the formal lecture serves two purposes: it inculcates in the students the habit of listening and following the exposition of a subject they may not be familiar with, and it also provides them an opportunity, in the discussion period, to exercise their dialectical skills in a setting very different from the classroom. It is here that they can test the degree of their understanding and the applicability of what they have learned.

The lectures range through a variety of subjects. Sometimes the students are confronted with opposing views on a given subject. Some of the lectures have immediate repercussions in the seminars and tutorials.

LECTURES AND CONCERTS

The following list provides some examples of lectures and concerts given on one or the other campus in recent years:

“‘Con Buen Hambre No Hay Mal Pan’: Why We Should Thank Cervantes for Allowing Us to Make the Acquaintance of Sancho Panza”

Victoria Mora

“Freedom and Equality in Lincoln’s Understanding of the American Polity”

George Russell

“The Muses in Homer and Hobbes”

Elaine Scarry

“The Fall and Rise of the Islamic State”

Noah Feldman

“Kierkegaard on Faith and Reason”

Merold Westphal

Bach Cello Suites

Zuill Bailey

“Agonizing Over a Decision: What Can Neuroscience Tell us About the Relationship Between Thought and Emotion?”

Julie Fiez

“Dies Irae Chant from the Middle Ages to the Present”

Karl Hinterbichler

“Affirmative Action Today: Race, Class, Immigration, and the Constitution”

Deborah Malamud

Beethoven Piano Sonatas

Andreas Haefliger

“Pregnant Possibilities in Virginia Woolf’s

A Room of One’s Own”

Keri Ames

“Gravitons”

Freeman Dyson

“The Political and Philosophical Significance of Alfarabi’s Political Regime”

Charles E. Butterworth

“In Defense of Cicero”

Walter Nicgorski

“Intellectual Sin: Three Case Studies”

Philip LeCuyer

“The Negro Spiritual: A Choral Art Form”

James Norris

“Levinas: Experiments at the Limits of Philosophy”

J. Walter Sterling

Bach, Goldberg Variations

Ingrid Marsoner

“The Questions of Lear and Cordelia”

Louis Petrich

“Bourgeois Virtues”

Deirdre McCloskey

“Revisiting Hegel’s Dialectic of Desire and Recognition”

Sybol Cook Anderson

“Organum and Persona: Philosophical Implications of Early Polyphony”

Peter Pesic

“Leibniz’s New Geometry”

Brendon Lasell

“‘Making New Gods?’: Reflections on

Plato’s *Symposium*”

Mitchell Miller

“Monnica’s Tears: Mourning and Conversion in Augustine’s *Confessions*”

Nicolas DeWarren

“Multiplication Ancient and Modern: Sorting Out the Shifts in Meaning”

Henry Higuera

ST. JOHN'S LIST OF GREAT BOOKS

The list of books that serves as the core of the curriculum had its beginnings at Columbia College, at the University of Chicago, and at the University of Virginia. Since 1937, it has been under continuous review at St. John's College. The distribution of the books over the four years is significant. More than two thousand years of intellectual history form the background of the first two years; about three hundred years of history form the background for almost twice as many authors in the last two years.

The first year is devoted to Greek authors and their pioneering understanding of the liberal arts; the second year ranges from the Hebrew Bible to the sixteenth century seeds of modernity; the third year has books of the seventeenth and eighteenth centuries, most of which were written in modern languages; the fourth year brings the reading into the nineteenth and twentieth centuries.

The chronological order in which the books are read is primarily a matter of convenience and intelligibility; it does not imply a historical approach to the subject matter. The St. John's curriculum seeks to convey to students an understanding of the fundamental problems that human beings have to face today and at all times. It invites them to reflect both on their continuities and their discontinuities.

The list of books that constitute the core of the St. John's program is subject to review by the Instruction Committee of the faculty. Those listed here are read at one or both campuses, although not always in their entirety. Books read in seminar are indicated by an asterisk.



FRESHMAN YEAR

*Homer:	<i>Iliad, Odyssey</i>
*Aeschylus:	<i>Agamemnon, Libation Bearers, Eumenides, Prometheus Bound</i>
*Sophocles:	<i>Oedipus Rex, Oedipus at Colonus, Antigone, Philoctetes, Ajax</i>
*Thucydides:	<i>Peloponnesian War</i>
*Euripides:	<i>Hippolytus, Bacchae</i>
*Herodotus:	<i>Histories</i>
*Aristophanes:	<i>Clouds</i>
*Plato:	<i>Meno, Gorgias, Republic, Apology, Crito, Phaedo, Symposium, Parmenides, Theaetetus, Sophist, Timaeus, Phaedrus, Protagoras</i>
Aristotle	* <i>Poetics, *Physics, *Metaphysics, *Nicomachean Ethics, On Generation and Corruption, *Politics, Parts of Animals, Generation of Animals</i>
Euclid:	<i>Elements</i>
*Lucretius:	<i>On the Nature of Things</i>
*Plutarch:	" <i>Lycurgus, *Solon</i> "
Nicomachus:	<i>Arithmetic</i>
Lavoisier:	<i>Elements of Chemistry</i>
Harvey:	<i>Motion of the Heart and Blood</i>
Essays by:	Archimedes, Fahrenheit, Avogadro, Dalton, Cannizzaro, Virchow, Mariotte, Driesch, Gay-Lussac, Spemann, Stears, J.J. Thomson, Mendeleyev, Berthollet, J.L. Proust

SOPHOMORE YEAR

	*Hebrew Bible
	*New Testament
Aristotle:	* <i>De Anima, On Interpretation, Prior Analytics, Categories</i>
Apollonius:	<i>Conics</i>
*Virgil:	<i>Aeneid</i>
*Plutarch:	" <i>Caesar, *Cato the Younger, *Antony, *Brutus</i> "
*Epictetus:	<i>Discourses, Manual</i>
*Tacitus:	<i>Annals</i>
Ptolemy:	<i>Almagest</i>
*Plotinus:	<i>The Enneads</i>
*Augustine:	<i>Confessions</i>
*Maimonides:	<i>Guide for the Perplexed</i>
*Anselm:	<i>Proslogium</i>
*Aquinas:	<i>Summa Theologiae</i>
*Dante:	<i>Divine Comedy</i>
*Chaucer:	<i>Canterbury Tales</i>
*Machiavelli:	<i>The Prince, Discourses</i>
Copernicus:	<i>On the Revolutions of the Spheres</i>
Kepler	<i>Epitome IV</i>
*Rabelais:	<i>Gargantua and Pantagruel</i>
Palestrina:	<i>Missa Papae Marcelli</i>
*Montaigne:	<i>Essays</i>
Viète:	<i>Introduction to the Analytical Art</i>
*Bacon:	<i>Novum Organum</i>
Shakespeare:	* <i>Richard II, *Henry IV, *The Tempest, *As You Like It, *Hamlet, *Othello, *Macbeth, *King Lear, and Sonnets</i>

Poems by:	Marvell, Donne, and other 16th- and 17th-century poets
Descartes:	<i>Geometry, *Discourse on Method</i>
Pascal:	<i>Generation of Conic Sections</i>
Bach:	<i>St. Matthew Passion, Inventions</i>
Haydn:	Quartets
Mozart:	Operas
Beethoven:	<i>Third Symphony</i>
Schubert:	Songs
Monteverdi:	<i>L'Orfeo</i>
Stravinsky:	<i>Symphony of Psalms</i>

JUNIOR YEAR

*Cervantes:	<i>Don Quixote</i>
Galileo:	<i>Two New Sciences</i>
*Hobbes:	<i>Leviathan</i>
*Descartes:	<i>Meditations, Rules for the Direction of the Mind</i>
*Milton:	<i>Paradise Lost</i>
La Rochefoucauld:	<i>Maximes</i>
La Fontaine:	<i>Fables</i>
*Pascal:	<i>Pensées</i>
Huygens:	<i>Treatise on Light, On the Movement of Bodies by Impact</i>
*Eliot	<i>Middlemarch</i>
*Spinoza:	<i>Theologico-Political Treatise</i>
*Locke:	<i>Second Treatise of Government</i>
Racine:	<i>Phèdre</i>
Newton:	<i>Principia Mathematica</i>
Leibniz:	* <i>Monadology, *Discourse on Metaphysics, Essay on Dynamics, *Philosophical Essays, *Principles of Nature and Grace</i>
*Swift:	<i>Gulliver's Travels</i>
*Hume:	<i>Treatise of Human Nature</i>
*Rousseau:	<i>Social Contract, The Origin of Inequality</i>
*Molière	<i>Le Misanthrope</i>
*Adam Smith:	<i>Wealth of Nations</i>
*Kant:	<i>Critique of Pure Reason, Foundations of the Metaphysics of Morals</i>
*Mozart:	<i>Don Giovanni</i>
*Austen:	<i>Pride and Prejudice</i>
Dedekind:	<i>Essays on the Theory of Numbers</i> * <i>Articles of Confederation, *Declaration of Independence, *Constitution of the United States of America</i>
*Hamilton, Jay and Madison:	<i>The Federalist</i>
*Twain:	<i>The Adventures of Huckleberry Finn</i>
*Wordsworth:	<i>The Two Part Prelude of 1799</i>
Essays by:	Young, Taylor, Euler, D. Bernoulli, Orsted, Ampère, Faraday, Maxwell

SENIOR YEAR

	* Supreme Court Opinions
* Goethe:	<i>Faust</i>
Darwin:	<i>Origin of Species</i>
* Hegel:	<i>Phenomenology of Mind</i> , "Logic" (from the Encyclopedia)
Lobachevsky:	<i>Theory of Parallels</i>
* Tocqueville:	<i>Democracy in America</i>
* Lincoln:	Selected speeches
* Frederick Douglass	Selected speeches
* Kierkegaard:	<i>Philosophical Fragments, Fear and Trembling</i>
* Wagner:	<i>Tristan and Isolde</i>
* Marx:	<i>Capital, Political and Economic Manuscripts of 1844,</i> <i>The German Ideology</i>
* Dostoevski:	<i>Brothers Karamazov</i>
* Tolstoy:	<i>War and Peace</i>
* Melville:	<i>Benito Cereno</i>
* O'Connor:	Selected stories
* William James:	<i>Psychology, Briefer Course</i>
* Nietzsche:	<i>Beyond Good and Evil</i>
* Freud:	Introductory Lectures on Psychoanalysis
Baudelaire	<i>Les Fleurs du Mal</i>
* Booker T. Washington:	Selected writings
* Du Bois:	<i>The Souls of Black Folk</i>
* Husserl:	<i>Crisis of the European Sciences</i>
* Heidegger:	<i>Basic Writings</i>
Einstein:	Selected papers
* Conrad:	<i>Heart of Darkness</i>
Faulkner:	<i>Go Down Moses</i>
Flaubert	<i>Un Coeur Simple</i>
* Woolf:	<i>Mrs. Dalloway</i>
Poems by:	Yeats, T. S. Eliot, Wallace Stevens, Valery, Rimbaud
Essays by:	Faraday, J. J. Thomson, Millikan, Minkowski, Rutherford, Davisson, Schrödinger, Bohr, de Broglie, Heisenberg, Mendel, Boveri, Sutton, Morgan, Beadle & Tatum, Sussman, Watson & Crick, Jacob & Monod, Hardy

*These authors or works are read in seminar. The others are distributed among the tutorials and laboratory.

CLASSIFICATION OF AUTHORS, ACCORDING TO CONVENTIONAL SUBJECT MATTER,
THROUGH THE FOUR YEARS

	Literature	Philosophy and Theology	History and Social Science	Mathematics and Natural Science	Music	
Freshman Year	Homer Aeschylus Sophocles Euripides Aristophanes	Plato Aristotle Lucretius	Herodotus Thucydides Plutarch	Euclid Nicomachus Ptolemy Lavoisier Dalton Archimedes Pascal Fahrenheit Avogadro	Mariotte Gay-Lussac Proust Cannizzaro Berthollet Mendeleyev J. J. Thomson Harvey Driesch	
Sophomore Year	Dante Chaucer Rabelais Shakespeare Donne Marvell	Virgil Epictetus Plotinus The Bible Augustine Anselm Aquinas Luther Montaigne Bacon Maimonides	Aristotle Tacitus Machiavelli	Plutarch Apollonius Copernicus Descartes Pascal Viète Kepler	Ptolemy Palestrina Bach Mozart Beethoven Schubert Stravinsky Haydn Des Prez Monteverdi	
Junior Year	Cervantes Milton Swift Racine La Fontaine J. Austen La Rochefoucauld G. Eliot Molière Wordsworth Twain	Descartes Pascal Hobbes Spinoza Locke Leibniz Hume Kant	Locke Rousseau Adam Smith Hamilton, Jay, Madison Documents from American political history	Galileo Young Euler Taylor Newton	Leibniz Huygens Dedekind D. Bernoulli Faraday Maxwell Ørsted Ampère	Mozart
Senior Year	Tolstoy Dostoevski Baudelaire Rimbaud Valéry Yeats Kafka W. Stevens T. S. Eliot Conrad V. Woolf O'Connor Melville Faulkner Goethe Flaubert	Hegel Kierkegaard Nietzsche W. James Heidegger Plato Husserl	Hegel Marx Documents from American political history Tocqueville Lincoln Supreme Court opinions F. Douglas B. Washington Du Bois Hamilton, Jay, Madison	Faraday Lobachevski Rutherford Minkowski Davisson de Broglie Beadle Tatum Boveri Sutton Morgan Sussman Hardy	Mendel J. J. Thomson Bohr Millikan Schrödinger Darwin Freud Einstein Heisenberg Watson & Crick Jacob & Monod	Wagner

The Academic Order

THE TUTOR S

At St. John's, the teaching members of the faculty are called tutors. The title professor is avoided to signify that it is not the chief role of the tutors to expound doctrines in their field of expertise. Instead, learning is a cooperative enterprise carried out in small groups with persons at different stages of learning working together. All participants in a class are expected to prepare for their discussion by studying the text that is the principal teacher of the class – it might be Plato or Newton or Jane Austen or one of the other authors who wrote from the high point of their learning.

What then is the role of the reading and talking teachers, the tutors? First of all, they should be good questioners, able to raise important issues that will engage the intellectual and imaginative powers of their students. Next, they must be good listeners, able to determine the difficulties of their students and to help them to reformulate their observations and examine their opinions. The tutors should be ready to supply helpful examples and to encourage students to examine the implications of their first attempts at understanding. In summary, the role of the tutors is to question, to listen, and to help. The help might take the form of translation, experimentation, demonstration, or explanation, but first of all the tutor will call on the students to try to help themselves.

In order that conversations at St. John's will not be limited to what fits neatly inside a single discipline, it is essential that St. John's tutors re-educate themselves to acquire increased understanding in those parts of the program that are outside their field of post-graduate training. For example, tutors with advanced degrees in mathematics would prepare themselves to lead language tutorials requiring translations from Sophocles or Racine. The advantage of this for students is that they are under the guidance of active learners who will not parry their far-ranging questions with the reply that these matters are handled in another department. There are no departments! The advantage of this for tutors is that they are involved with a variety of works of such richness that they are continually tempted to strive for greater comprehension of them. Some tutors do find time to write articles and books, but their first duty is to prepare themselves to teach the St. John's program. This preparation is necessarily demanding because no full-time tutor is confined to a single part of the



program. They are, and have to be, teaching members of a seminar and of either two tutorials or of one tutorial and a laboratory section, and they are continually teaching their colleagues and learning from them.

It is important that tutors have time to probe more deeply into the foundations and wider contexts of what is studied at St. John's than the preparation for classes usually allows. In order to avoid staleness and the ever-present danger of succumbing to routine performance, they are granted sabbatical leaves to allow for leisure and serious study. Between sabbatical leaves, faculty study groups are set up. Leaders of such groups are sometimes relieved of part of their ordinary teaching duties. The groups engage in a thorough study and exploration of a subject chosen by themselves or the Instruction Committee of the faculty. Scholars from other institutions may join the group for certain periods. Although the subject under study may not be directly related to the St. John's curriculum, the work of the study groups opens new perspectives for teaching and learning at St. John's.

THE INSTRUCTION COMMITTEE

The Instruction Committee is a committee of tutors responsible for advising the deans on all matters of instruction. It also advises the presidents on appointments to the faculty. The committee consists of the deans and twelve tutors, six elected by the tutors on each campus of the college; the presidents sit with the Instruction Committee *ex officio*. The deans preside over the Instruction Committee meetings on their own campus; the members of the committee on each campus constitute the Instruction Committee for that campus and meet regularly throughout the year. The full committee meets annually, alternating between the two campuses, and the dean at the host campus presides at those annual meetings.

THE LIBRARY

The library exists to support the academic program as well as the teaching and learning that occur in a variety of ways at St. John's College. The books chosen for study at St. John's form the basis of the collection, with additional volumes serving as secondary sources and representative works in the major fields of learning. The libraries on the two campuses have a total collection of over 180,000 items, including works in various languages and many diverse subject areas, with a concentration in the sciences and humanities. The library also collects periodicals and newspapers, audiovisual materials, audio recordings of faculty and Friday night lectures, faculty publications, and student prize essays. Interlibrary Loan services enable current students, faculty, and staff to request books and journal articles that are not part of the library's collection from libraries throughout the country. In all its activities, the library seeks to participate in the program of the college and reflect its philosophy of education.

The libraries also provide public terminals for accessing the online catalog, electronic resources, and the Internet. The libraries subscribe to several electronic academic databases including JSTOR, OCLC FirstSearch (ArticleFirst/WorldCat), Oxford English Dictionary, Philosopher's Index, and the Thesaurus Linguae Graecae. These, and other, databases can be accessed in the libraries, dorms, or by any computer that connects to the St. John's network.

The Greenfield Library, in Annapolis, is housed in a beautifully restored historic building that was once the

Maryland Hall of Records. Comfortably situated study spaces with subtle natural light are available for reading and contemplation. The music library is housed apart in the Mellon building, and offers sound recordings and printed scores, all available for loan.

The Faith and John Meem Library opened in Santa Fe in 1990. It offers a variety of study areas designed to accommodate up to half of the student body at a given time, including two 24-hour study rooms, and a music room with listening carrels and a collection of compact discs, records, and DVDs.

Both libraries hold interesting special collections, including several hundred early or first editions of works read in the Program. Most of the materials included in the Greenfield Library archival and special collections, such as St. John's College photographs, a collection of fine art slides, college publications and records, and instruction manuals used by the tutors throughout the years, are available in the library. Some of the notable special collections available in the Greenfield Library are the collected papers and correspondence of Jacob Klein and the collected papers and correspondence of Stringfellow Barr. In addition, the Greenfield Library has retained several of the original books from the Bray Collection, dating from 1696 and known as the "first public library in America," and possesses the Prettyman Collection of Signed and Inscribed Books, some 800 titles of first editions signed by the authors. Some of the pre-1930 materials are housed at the Maryland State Archives. The Witter Bynner Collection and the Edgar Allen Poe Collection in Santa Fe contain first editions of each poet, as well as other belles lettres. In addition, the Santa Fe library contains a faculty and alumni publications collection and the Holtzman Music Collection.





SCHEDULES

Perhaps the most distinctive mark of St. John's College is the fact that all the students of the same year are reading the same books at the same time with the same immediate preparation. This may be the week when all freshmen are learning the Greek alphabet; or the weeks when they are meeting the highest type of Greek mathematics in the fifth book of Euclid's Elements; or the time of the first assignment in Thucydides, when students and seminar leaders are thinking about the implications for liberty in Pericles' funeral oration. Thus all students, having a common program of study, have a common ground for conversation.

Except for the preceptorials in the junior and senior years, and certain periods of laboratory work for which the upperclassmen may choose their own time, the schedule is the same for all students. The language, mathematics, and music tutorials each meet for three-and-one-half hours to four-and-one-half hours per week. Freshmen, juniors, and seniors spend up to six hours each week in the laboratory. Each week there are two evening seminars, lasting two hours or more. A formal lecture or concert is given once a week. Sixteen to nineteen hours per week are spent in regular classes. The year is divided into two semesters of sixteen weeks each.

A SAMPLE FRESHMAN SCHEDULE, ANNAPOLIS

HOUR	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 10:10 A.M.	Language		Language		Language
10:20 – 11:30 A.M.		Mathematics		Mathematics	Mathematics
1:00 – 3:40 P.M.	Laboratory		Laboratory	Chorus	
8:00 – 10:00 P.M.	Seminar			Seminar	Formal Lecture

A SAMPLE FRESHMAN SCHEDULE, SANTA FE

HOUR	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 10:30 A.M.	Mathematics		Mathematics	Mathematics	
10:30 A.M. – 12:00 P.M.		Language	Language		Language
1:30 – 4:30 P.M.		Laboratory		Laboratory	
3:05 – 4:30 P.M.			Chorus		
7:30 – 9:30 P.M.	Seminar			Seminar	Formal Lecture

ESSAYS AND EXAMINATIONS

Annually in Annapolis and each semester in Santa Fe, all freshmen, sophomores, and juniors submit essays to their seminar leaders on some aspect of the liberal arts. These essays are based directly upon books in the program.

ORAL EXAMINATIONS

Toward the end of each semester, oral examinations are held. These are conducted by the seminar leaders. The students are questioned freely and informally on the texts they have read or the paper they have written and on their critical and interpretive opinions. It is not the principal aim of the examiners to find out how much students remember. Students are encouraged to consider the different parts of their study in relation to each other and to problems that may not have been treated in any of their classes. For freshmen, the first oral examination of the year is given before the winter vacation, and for juniors and seniors just before preceptorials begin.

THE ALGEBRA EXAMINATION

Before the second semester of their sophomore year, students must pass an examination in elementary algebra and trigonometry. Review sessions are offered.

THE FINAL ESSAY AND ORAL EXAMINATION

In the senior year, the student is required to present to the faculty a final essay related to some aspect of the four years' work. It is not intended to be a piece of specialized research, but rather a sustained performance in the liberal arts. Four weeks at the start of the second semester are reserved for essay writing; during this period the seniors attend no classes. If the final essay is approved by the faculty committee to which it has been assigned for reading, the student is examined about it by the committee in an hour-long public examination. No degree is awarded unless both the essay and the oral examination are satisfactory. The senior essay is regarded as a culmination of the student's learning.



ACADEMIC STANDING

Because St. John's classes are small and intimate, and because students participate actively, tutors are aware of their students' progress from day to day. The tutors' appraisals of a student are based on the student's total performance as a member of the tutorials and seminar.

It is assumed that each student has the required capacities to pursue this course of study until there is clear evidence to the contrary. The curriculum is varied and rich enough for great diversity of interest, performance and achievement, and there is ample room within it for a wide range of ability and for individual choice and guidance. Moreover, St. John's is free from the pressures of conventional examinations and competition for grades.

Because student participation is essential to the way in which classes are conducted at St. John's, attendance at all regularly scheduled college exercises is required. A record of absences is kept. This record is taken into consideration whenever there is occasion to determine academic standing.

THE DON RAG

Within the college, the most important form of evaluation is the don rag. Once a semester, freshmen, sophomores, and juniors meet with their tutors in the don rag. The tutors report to one of the seminar leaders on the students' work during the semester; the students are then invited to respond to their tutors' reports and comment on their own work. Advice may be requested and given; difficulties may be aired; but grades are not reported or discussed.

In the junior year, conferences replace some of the don rags. In conferences, students report on their own work, and then the tutors comment on that report. By the time students are seniors, it is assumed that they can evaluate their own work, and there is no don rag unless a tutor believes that there is a special need for one.

If a student's work as a whole falls below a satisfactory level, the student may be placed on academic probation, with the stipulation of conditions that must be met if the student is to continue in the college. The normal probationary period is one semester.

LETTER GRADES

Students are encouraged not to work for grades, but to develop their powers of understanding. Therefore, within the college, grading is not of central importance. Students are told their grades only on request. The tutor's comprehensive judgment of a student is reported to the dean each semester as a conventional letter grade, A, B, C, D or F, where C indicates that the work is at a satisfactory level. Such a grading system is necessary for students who wish to enter graduate or professional school, or to transfer to another college. If it becomes evident that a student is not progressing or that the learning process has stopped, the student is asked to leave the college.

SOPHOMORE ENABLING

Sophomore enabling is a review by the Instruction Committee, with the advice of all the tutors of sophomores, of the student's learning during the two years spent in the college. The sophomore essay is especially important in the enabling procedure. Consequently, no students are enabled to enter the junior class unless they have written a satisfactory essay, and then only if in the judgment of the Instruction Committee they are sufficiently prepared for the work of the final two years. In particular, the enabling judgment looks to the possibility of the student writing an acceptable senior essay.

THE ST. JOHN'S DEGREE, BACHELOR OF ARTS

The student who completes the four-year curriculum satisfactorily is awarded the degree of Bachelor of Arts. Students who enter in the January session graduate in three and one-half years, but they spend their first summer in completing their freshman year, so that they, too, complete a four-year curriculum. On the transcript, St. John's seminars, tutorials, and laboratories are translated into terms of conventional subjects. The curriculum is the equivalent of approximately one hundred thirty-four semester hours.

GRADUATE STUDY AND CAREERS AFTER ST. JOHN'S

In a world in which careers and work environments are changing rapidly, a rigorous, broadly based liberal arts education is recognized increasingly as perhaps the best long-term career preparation. Research studies in business and the professions and recent national commission reports have reaffirmed the value of the liberal arts in inculcating broadly applicable skills, such as analytical and problem solving abilities, written and oral communications skills, and the ability to adapt to diverse and changing circumstances. Many St. John's alumni, for example, have demonstrated an unusual ability to master complex and unfamiliar tasks and bodies of knowledge, and to forge creative and satisfying careers.

St. John's graduates follow a wide variety of career paths. Surveys of alumni have yielded the following statistics:

- 21.9% are in teaching or educational administration; about two-thirds of these work in colleges or universities;
- 18.8% are in communications or the arts;
- 17.3% are in business or business-related occupations;
- 9.7% work in the field of law, with most in private practice or the judiciary;
- 9.4% work in computers/sciences/mathematics;
- 6.9% work in the health professions, mainly as physicians;

- 6.6% work in social services, including counseling, psychology, social work, and the ministry.
- 9.4% choose other fields, including urban planning, skilled craftsmanship, foreign service/Peace Corps, government service, veterinary medicine, homemaking, farming, armed forces, and conservation/ecology.

Approximately 70% of our alumni pursue formal education beyond the baccalaureate level, with around 15% of each graduating class entering graduate and professional programs directly after St. Johns. Doctoral degrees earned by St. John's alumni split about evenly between humanities and science/mathematics. Our students consistently score above the national average on the Graduate Record Exam (GRE) and Law School Admissions Test (LSAT). The Career Services Office on each campus assists students in planning for advanced study and in preparing their applications.

THE ST. JOHN'S DEGREE, MASTER OF ARTS

Tutors who have completed two years of teaching at St. John's may receive a master's degree in liberal arts. They must petition the Instruction Committee for permission to present themselves as candidates for the degree. They must then submit a thesis on a topic approved by the Instruction Committee and stand for an oral examination upon it. The topic must have some bearing on the understanding and practice of the liberal arts.





THE GRADUATE INSTITUTE IN LIBERAL EDUCATION

The Graduate Institute at St. John's College offers a Master of Arts in Liberal Arts on both campuses and a Master of Arts in Eastern Classics on the Santa Fe campus. These programs, inspired by that of the undergraduate college, have two distinctive features: the curriculum consists exclusively of classic or "great" books used as texts, and all classes are conducted as small group discussions. Applications are encouraged from college graduates with diverse educational and cultural backgrounds and with varied interests and professions.

DEGREE OF MASTER OF ARTS IN LIBERAL ARTS

The aim of the program is to help students formulate and respond to fundamental questions about themselves and their world by reading and discussing with others the great books of the Western tradition. The readings are organized into five segments: Literature, Politics and Society, Philosophy and Theology, Mathematics and Natural Science, and History. Students must complete four of these five segments to earn the Master of Arts in Liberal Arts degree (thirty-six semester credit hours). These segments taken together constitute a closely integrated program of study.

Classes are small and based on discussion of classic texts, but differ in significant ways. The heart of the curriculum is the seminar in which fourteen to nineteen students engage in a discussion initiated by a tutor's

question about the assigned reading. In the tutorial, a slightly smaller group of students (twelve to sixteen) focuses more intensively on smaller assignments, either mathematical proofs, short literary texts, or dense arguments of philosophy or political theory. The preceptorial, with an even smaller number of students (eight to twelve), engages in the study of a single book or topic and requires that students write a substantial paper. Faculty members are called tutors, not professors, and they lead classes by posing questions and guiding the discussion, rather than by lecturing in their field of expertise.

At least two segments are offered in the sixteen-week fall and spring terms, and usually four are offered in the eight-week summer term. In the fall and spring terms, classes meet only two days a week, in the late afternoons and evenings, making it possible for students who work to participate. During the summer, classes meet twice as often. Schedules vary somewhat between the two campuses. Students may matriculate in any of the three terms, and take segments in any order compatible with the sequence of offerings. An optional master's essay may be written by students who have completed at least two terms. In recent years, approximately sixty to ninety students have been enrolled on each campus during each session.

The program leading to the Master of Arts in Liberal Arts is accredited by the North Central and the Middle States Associations of Colleges and Secondary Schools.

THE LIBERAL ARTS CURRICULUM * *

Literature

SEMINAR

Homer: *Iliad, Odyssey*
 Aeschylus: *Agamemnon, Choephoroe, Eumenides*
 Sophocles: *Oedipus Rex, Oedipus at Colonus, Antigone*
 Euripides: *Hippolytus, Bacchae, Electra*
 Aristophanes: *Frogs*

TUTORIAL

Chaucer: *Canterbury Tales in Middle English**
 Shakespeare: *King Lear*
 Aristotle: *Poetics*
 Selected English lyric poetry

PRECEPTORIAL (EXAMPLES)

Cervantes: *Don Quixote*
 Joyce: *Ulysses*
 Virgil: *Aeneid*
 Eliot: *Middlemarch*
 Dostoevski: *The Brothers Karamazov*

Politics and Society

SEMINAR

Plutarch: *“Lycurgus” and “Solon”*
 Plato: *Republic*
 Aristotle: *Politics**
 Machiavelli: *The Prince*
 Locke: *Second Treatise of Civil Government*
 Rousseau: *On the Origin and Foundations of Inequality*
 Marx: *The Economic and Philosophic Manuscripts of 1844**
 Tocqueville: *Democracy in America**

TUTORIAL

Aristotle: *Nicomachean Ethics**
 Thomas Aquinas: *Treatise on Law**
 Hobbes: *Leviathan**
Declaration of Independence
Articles of Confederation
U.S. Constitution
 Hamilton, Jay, and Madison: *The Federalist**
Selected U.S. Supreme Court Decisions

PRECEPTORIAL (EXAMPLES)

Montesquieu: *The Spirit of the Laws*
 Shakespeare: *The history plays*
 Smith: *The Wealth of Nations*
 Rousseau: *Emile*
 Hegel: *The Philosophy of Right*

Mathematics and Natural Science

SEMINAR

Plato: *Timaeus**
 Lucretius: *On the Nature of Things*
 Aristotle: *Physics**
 Ptolemy: *Almagest**
 Galileo: *Dialogue on the Two Chief World Systems**
 Darwin: *The Origin of Species**
 Freud: *Selected Works*

TUTORIAL

Euclid: *Elements**
 Lobachevski: *The Theory of Parallels**

PRECEPTORIAL (EXAMPLES)

Light: *Aristotle, Descartes, Huygens, and Newton*
 Lavoisier: *Elements of Chemistry*
 Maxwell: *Theory of Heat*
 Bacon and the Principles of Natural Philosophy
 Galileo: *Two New Sciences*

Philosophy and Theology

SEMINAR

Genesis
Eccodus
Job
Matthew
Romans
 Augustine: *Confessions**
 Thomas Aquinas: *Summa Theologica**
 Kant: *Groundwork of the Metaphysics of Morals*
 Kierkegaard: *Philosophical Fragments*

TUTORIAL

Plato: *Meno*
 Aristotle: *Metaphysics**
 Descartes: *Meditations*
 Hume: *An Enquiry Concerning Human Understanding*
 Kant: *Prolegomena to Any Future Metaphysics*
 Nietzsche: *Beyond Good and Evil**

PRECEPTORIAL (EXAMPLES)

Aristotle: *On the Soul*
 Heidegger: *Selected Works*
 Spinoza: *Ethics*
 Wittgenstein: *Philosophical Investigations*
 Nietzsche: *Thus Spake Zarathustra*

History

SEMINAR

Herodotus: *Histories**
 Thucydides: *Peloponnesian War**
 Livy: *Early History of Rome**
 Polybius: *Histories**
 Plutarch: *“Caesar” and “Cato the Younger”*
 Tacitus: *Annals**
 Tocqueville: *The Old Regime and the French Revolution**

TUTORIAL

Augustine: *The City of God**
 Vico: *The New Science**
 Kant: *Idea of a Universal History*
 Herder: *Ideas Toward the Philosophy of the History of Mankind**
 Hegel: *Philosophy of History**
 Marx: *The German Ideology*
 Nietzsche: *Uses and Abuses of History for Life*
 Dilthey: *Introduction to the Human Sciences**
 Collingwood: *The Idea of History**
 Strauss: *Political Philosophy and History**

PRECEPTORIAL (EXAMPLES)

Tolstoy: *War and Peace*
 Machiavelli: *The Florentine Histories*
 Weber: *The Protestant Ethic and the Spirit of Capitalism*
 Arendt: *The Origins of Totalitarianism*

** Readings may differ slightly between the two campuses

* Selections

DEGREE OF MASTER OF ARTS IN EASTERN CLASSICS

The aim of the Eastern Classics program is to help students seek a deeper understanding of the fundamental and enduring questions that have been raised by thoughtful human beings in the rich traditions of the East. Its course of study consists of thirty-four semester credit hours, completed in one calendar year, beginning in the fall and concluding in the summer. It is offered only on the Santa Fe campus.

The program includes a series of seminars, preceptorials, and a language tutorial in either Sanskrit or classical Chinese. In the seminar, fourteen to eighteen students discuss assigned readings from a wide range of Indian, Chinese, and Japanese texts. In the tutorial, twelve to fifteen students study either Sanskrit or classical Chinese. The goal is not mastery, but rather sufficient familiarity with the elements of the languages to gain some insight into their structure and to translate

selected short passages from classical texts. In the preceptorial, eight to twelve students study a single work or theme for an eight-week period. Each student is required to write a substantial paper. Faculty members are called tutors, not professors, and they lead classes by posing questions and guiding the discussion, rather than by lecturing in their field of expertise.

Classes meet in late afternoons and evenings to accommodate students who work part-time, but due to the intensive nature of the program, full-time work is not encouraged.



THE EASTERN CLASSICS CURRICULUM

Fall Semester

CHINESE TUTORIAL

Naiying Yuan, Haitao Tang,
James Geiss, *Classical Chinese: A Basic Reader*
Mathews, *Chinese-English Dictionary*

SANSKRIT TUTORIAL

Killingley, *Beginning Sanskrit: a practical course based on graded reading and exercises*

SEMINAR

Sima Qian, *The Grand Scribe's Records*
Confucius, *Lun-Yu*
Mo Zi
Xun Zi
Han Fei Zi
Meng Zi
Zhuang Zi
Lao Zi
Rig Veda
Upanishads
Tattva-Kaumudi
Yoga Sutras of Patanjali

PRECEPTORIAL (EXAMPLES)

Zhuang Zi
Meng Zi
Sima Qian, *The Grand Scribe's Records*

Spring Semester

CHINESE TUTORIAL

Tang Poetry
Meng Zi

SANSKRIT TUTORIAL

*Bhagavadgita**
Nagarjuna

SEMINAR

The Laws of Manu
The Bhagavadgita
Kalidasa, *Kumarasambhava*
Kalidasa, *Meghaduta*
Kalidasa, *Shakuntala*
Abhinavagupta, *Dhvanyaloka*
Digha Nikaya
Majjhima Nikaya
Nagarjuna, *Mulamadhyama-kakarika*
Vimalakirti Sutra
Lankavatara Sutra
Gaudapada, *The Great Karika on the Mandukya Upanishad*
Shankara, *Commentary on the Bhadaranyaka Upanishad*
Diamond Sutra
Heart Sutra
Hui Neng, *Commentary on the Diamond Sutra*
The Sutra of Hui Neng
Chinese Poetry
Zhu Xi

PRECEPTORIAL (EXAMPLES)

Vasistha's Yoga
Bhagavadgita
Nagarjuna, *Mulamadhyamakakarika*
Dogen

Summer Semester

SEMINAR

The Tale of the Heike
Lotus Sutra
Four Huts: Asian Writings on the Simple Life
The Pillow Book
Dogen, *Shobogenzo*
Kenko, *Essays in Idleness*
Basho, *The Narrow Road to the Deep North*
Chushingura

PRECEPTORIAL

Murasaki Shikibu, Tale of Genji

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Washington, D.C.*

*Lee Zlotoff
Malibu, California*

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VE=Visitor Emeritus

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CHRISTOPHER B. NELSON

B.A., St. John's College, Santa Fe, 1970, St. John's College, Annapolis, 1966-69; J.D., University of Utah College of Law, 1973; Associate, 1973-78 and Partner, 1979, Schiff Hardin & Waite, Chicago; Co-Founder and Principal, 1979-91 and President, 1987-91, Kovar Nelson Brittain Sledz & Morris, Chicago; Instructor in Management Labor Law and Supervisory Relations, 1981-87, Aurora University Management Center, Illinois; President, St. John's College, 1991-; Former Member, Executive Committee, National Association of College and University Association; Past Chair, Annapolis Group (nation's liberal arts colleges); Past Chair, AFS-USA Inter-cultural Exchange Program; Past Chair, Maryland Independent College & University Association; Chair, Shimer College Board of Trustees; Treasurer, Historic Annapolis Foundation.

Dean of the College in Annapolis

PAMELA KRAUS

M.A., 1973; Ph.D., 1980, The Catholic University of America; NDEA Fellow, 1968-70; Woodrow Wilson Fellow, 1973-74; Lecturer, The Catholic University of America, 1975-80; Assistant Professor of Philosophy, The Catholic University of America, 1980-85; American Fellowships Program Panel, American Association of University Women, 1985; Tutor, St. John's College, 1985-; Dean 2010-.

EVA T.H. BRANN

B.A., Brooklyn College, 1950; M.A., 1951, Ph.D. 1956, Yale University; Fellow of the American Numismatic Society, Summer, 1952; Fellow of the American School of Classical Studies at Athens, 1952-53; Member of the staff of the American Agora Excavations at Athens as Sibley Fellow of Phi Beta Kappa; Instructor in Archeology, Stanford University, 1956-57; Member, Institute for Advanced Study, Princeton, 1958-59; Member, U.S. Advisory Commission for International Education and Cultural Affairs, 1975-77; Tutor, St. John's College, Annapolis, 1957-, Addison E. Mullikin Tutorship, 1971-; Fellow, Woodrow Wilson International Center for Scholars, 1976-77; Arnold Visiting Professor, Whitman College, 1978-79; Visiting Scholar in Honors Education, University of Delaware, 1984-86; Fellow of the National Endowment for the Humanities, 1987-88;

Member, Maryland Advisory Committee of the United States Commission on Civil Rights, 1988-96; Dean, St. John's College, Annapolis, 1990-97; Doctor of Humane Letters, Whitman College, 1995; Doctor of Letters, Middlebury College, 1999; Wilbur Cross Medal of the Yale Graduate School Alumni Association, 2006; Honorary Doctorate, Iona College, 2006; Distinguished Alumna Award, Brooklyn College, 2007.

JOSEPH P. COHEN

B.A., St. John's College, Annapolis, 1956; J.D., University of Maryland Law School, 1976; Department of Philosophy, University of Chicago, 1956-57, 1959-62; University of Vienna Summer School, 1957; United States Army, 1957-59; Lecturer in the Liberal Arts, University College, University of Chicago, 1960-62; Tutor, St. John's College, Annapolis, 1962-; Visiting Fellow, Yale Law School, 1971-72; Summer Fellow, Council for Philosophical Studies, 1977; NEH Summer Fellow 1978, 1984; Visiting Scholar, Oxford University, 1978-79.

DAVID HANFORD STEPHENSON

B.A., Columbia College, 1958; Columbia University, 1960; Ph.D., University of Maryland, 1988; Tutor, St. John's College, Annapolis, 1963-.

NICHOLAS MAISTRELLIS

B.S., Bates College, 1962; Department of History of Science, 1962-67, Teaching Assistant, 1962-66, University Fellow, 1966-67, University of Wisconsin; Tutor, St. John's College, Annapolis, 1967-.

HARVEY FLAUMENHAFT

B.A., 1960, M.A., 1962, Ph.D., 1980, University of Chicago; Woodrow Wilson Fellow, Harvard University, 1960-61; National Aeronautics and Space Administration Fellow, 1963-65; Lecturer in Political Science, Roosevelt University, 1965; Lecturer in Liberal Arts, University of Chicago, 1965-66; Instructor in Government, Wheaton College (Massachusetts), 1966-68; Tutor, St. John's College, Annapolis, 1968-; Fellow, Institute for Sino-Soviet Studies, George Washington University, 1981; MIT/Harvard Workshop on Nuclear Weapons and Arms Control, Summer 1983; National Endowment for the Humanities Constitutional Fellow, 1984-85; NEH Planning Grant, 1986-87; NEH Interpretive Research Grant, 1987-89; Visiting Professor, Department of Educational Studies, University of Delaware, 1989; Lynde and Harry Bradley Foundation Grant, 1992-94; Dean, St. John's College, Annapolis, 1997-2005.

JOHN F. WHITE

B.A., St. John's College, Annapolis, 1965; M.A., The New School for Social Research, 1970; Alvin Johnson Fellow, 1970-71; Tutor, St. John's College, Annapolis, 1971-

HOWARD ZEIDERMAN

Dartmouth College, 1962-63; B.A., St. John's College, Annapolis, 1967; M.A., Princeton University, 1972; Princeton National Fellow, 1972; Tutor, St. John's College, Santa Fe, 1973-77, Annapolis, 1978-

DEBORAH SCHWARTZ RENAULT

B.A., St. John's College, Annapolis, 1968; M.A., The Johns Hopkins University, 1971; M.S., Georgetown University, 1974; Tutor, St. John's College, Annapolis, 1974-

DAVID L. TOWNSEND

ASN, Jesuit Honor Society 1967-; B.A. Loyola College, 1969; Fellow, Harvard, 1969-1974; M.A. Harvard, 1970; Teacher, Cambridge Free School, 1970-1972; Diplome, Universite de Paris, 1973; Ph.D. Harvard, 1976; J.D. Yale Law School, 1981; Tutor, St. John's College Santa Fe 1974-, Annapolis 1984-; Federal Executive Institute, Visiting Faculty 1999-; Senior Advisor for Seminars, Aspen Institute 2000-; Co-ordinator, AIDS Task Force, Corporate Council on Africa 2001-2002; Moderator, Weidenfeld Scholars Program, Oxford University 2008-

MICHAEL COMENETZ

B.A., The Johns Hopkins University, 1965; M.A., 1967, Ph.D., 1972, Brandeis University; Assistant Professor of Mathematics, University of Kansas, 1972-75; Tutor, St. John's College, Annapolis, 1975-

JOHN VERDI

B.S., Psychology, Fordham University, 1972; M.A., 1974, Ph.D., Philosophy, 1975, University of Southern California; M.A., Cognitive Psychology, University of California, San Diego, 1978; Tutor, St. John's College, Santa Fe, 1975-85; Annapolis, 1985-; Assistant Dean, 1988-91; Director, Graduate Institute in Liberal Education, 1992-95; N.E.H. Chair in Modern Thought, 1997-99.

ROBERT P. DRUECKER

B.S., Marquette University, 1966; Woodrow Wilson Fellow, 1966-67; Teaching Assistant, Department of Mathematics, Boston University, 1972-76; M.A., Boston University, 1974; Fulbright and American Scandinavian Foundation Fellow, Norway, 1976; M.A., Counseling, Loyola College, 1996; Tutor, St. John's College, Annapolis, 1977-; Counselor and Therapist, 1996-

MERA J. FLAUMENHAFT

B.A., University of Chicago, 1966; M.A., 1967, Ph.D., 1970, University of Pennsylvania; Woodrow Wilson Fellow, 1966-67; University of Pennsylvania Foundation Fellow, 1966-70; Instructor in English, 1970-71, Assistant Professor of English, 1971-76, Anne Arundel Community College; National Endowment for the Humanities Summer Stipend, 1977; Tutor, St. John's College, Annapolis, 1977-

PETER KALKAVAGE

B.A., 1973, M.A., 1976, Ph.D., 1983, Pennsylvania State University; Instructor in Philosophy and the Humanities, Pennsylvania State University, 1976-77; Tutor, St. John's College, Annapolis, 1977-

MARILYN DOUVILLE HIGUERA

B.S., University of Michigan, 1975; M.S., University of Michigan, 1977; Associate Mathematician, 1977-79, The Johns Hopkins University Applied Physics Laboratory; Tutor, St. John's College, Annapolis, 1979-

THOMAS MAY

B.A., Loyola College, 1971; M.A., Fordham University, 1975; Assistant Professor, Loyola College, 1974-79; Visiting Lecturer, Goucher College, 1976-78; Tutor, St. John's College, Annapolis, 1979-; Director, Graduate Institute in Liberal Education, Annapolis, 1986-89, 1995-1998.

JONATHAN S. TUCK

B.A., Columbia University, 1969; B. Phil., Oxford University, 1971; M.A., University of California, Berkeley, 1972; Graduate Study in English, Berkeley, 1971-78; Woodrow Wilson Fellow, 1969-70; Kellett Fellow in the Humanities, Brasenose College, Oxford, 1969-71; Kent Fellow (Danforth Foundation), 1971-77; Teaching Assistant and Associate, Department of English, Berkeley, 1973-78; Tutor, St. John's College, Annapolis, 1979-; Assistant Dean, 1991-94.

NANCY DUNNING BUCHENAUER

B.A., History, 1967; M.A., Ancient History, Cornell University, 1969; Ph.D., Classics, Brown University, 1980; Ford Foundation Fellow, 1966-68; University Fellow in Classics, Brown University, 1969-70; Tutor, St. John's College, Santa Fe, 1980-96; Annapolis, 1997-; Director of the Graduate Institute, Santa Fe, 1991-94.

JAMES HOWARD BEALL

Active duty, U.S. Air Force, 1963-67; B.A., Physics, University of Colorado, 1972; M.S., Physics, 1975, & Ph.D., Physics, 1979, University of Maryland; Astrophysicist, Laboratory for Astronomy & Solar Physics, NASA Goddard Space Flight Center, Greenbelt, Maryland, 1975-78; Congressional Science Fellow, United States Congress Office of Technology Assessment, United States Congress, Washington, D.C., 1978-79; Project Scientist, BKD, Arlington, Virginia, 1979-81; National Academy of Sciences/National Research Council/ Naval Research Laboratory Resident Research Associate, E.O. Hulburt Center for Space Research, Naval Research Laboratory, Washington, D.C., 1981-83; Senior Consultant, E.O. Hulburt Center for Space Research, Naval Research Laboratory, Washington, D.C., 1983-; Tutor, St. John's College, Annapolis, 1982-; Member of the Science and Engineering Advisory Board, High Frontier, Arlington, Virginia, 1991-.

HENRY H. HIGUERA

B.A., Cornell University, 1974; M.A., 1976, Ph.D., 1983, University of Toronto; Instructor in Political Science, Dickinson College, 1981-82; Tutor, St. John's College, Annapolis, 1982-.

WALTER STERLING

B.A., St. John's College, 1965; M.A., Pennsylvania State University, 1966; Instructor, Pennsylvania State University 1966-68; Ph.D. Candidate, The Catholic University of America, 1970-74; Editor of St. John's Review and Tutor, St. John's College 1983-.

MICHAEL BLAUSTEIN

B.A., St. John's College, Annapolis, 1974; Ph.D., Harvard University, 1984; Tutor, St. John's College, Annapolis, 1984-.

CHESTER BURKE

B.A., St. John's College, Annapolis, 1974; Master of Music, University of Michigan, 1979; Tutor, St. John's College, Annapolis, 1984-.

MICHAEL G. DINK

Harvard University, 1970-72; B.A., St. John's College, Annapolis, 1975; M.A., 1978, Ph.D., 1986, Philosophy, The Catholic University of America; Teaching Assistant, The Catholic University of America, 1978-80; Tutor, St. John's College, Santa Fe, 1980-84, Annapolis, 1984-; Director, Graduate Institute in Liberal Education, Annapolis, 1998-2001; Dean, 2005-2010.

ANITA L. KRONBERG

B.A., St. John's College, 1980; Tutor, St. John's College, 1984-; Assistant Dean, 1998-2002; 2006-.

PATRICIA M. LOCKE

B.A., Gonzaga University, 1977; M.A., Ph.D. in Philosophy, Boston College, 1984; Teaching Fellow, Boston College, 1978-82; Instructor, Assumption College, 1981; Tutor, St. John's College, Annapolis, 1984-. American Fellowship of University Women, 2006-2007; Marchutz School of Art, 2008-2009; Board of Directors, International Merleau-Ponty Circle, 2009-; Board of Directors, Marchutz School of Art, 2008-.

NICHOLAS A. CAPOZZOLI, M.D.

B. S., Manhattan College, 1964; M.D., New York University, 1968; M.A., St. John's College Graduate Institute, 1981; Neurological Residency Training, Mt. Sinai Hospital, 1973; Board Certification from the American Board of Psychiatry and Neurology, 1976; Member, American Academy of Neurology, Anne Arundel County Medical Society; Attending Neurologist, Anne Arundel Medical Center, 1974-; Attending Neurologist/Assistant Professor of Neurology, Johns Hopkins Hospital, 1976-; Chairman, Professional Advisory Committee of the National Multiple Sclerosis Society, 1986-94; Medical Director of the Hospice Program, Anne Arundel Medical Center, 1980-87; Tutor, St. John's College, 1985-; Chairman, Medical Ethics Committee, Anne Arundel Medical Center, 1985-94.

WILLIAM PASTILLE

B.A., Music, Brown University, 1976; M.A., Musicology, Cornell University, 1979; Ph.D., Musicology, Cornell University, 1985; Visiting Faculty, School of Music, University of Wisconsin at Madison (1985-86); Tutor, St. John's College of Annapolis, 1986-; Assistant Dean, St. John's College of Annapolis, 1993-95; Director, Graduate Institute, St. John's College of Annapolis, 2001-2003.

CATHERINE R. HAIGNEY

B.A., 1981, M.A., 1983, Ph.D. in English Language and Literature, 1989, University of Virginia; Echols Scholar, Phelan Fellowship, Governor's Fellowship, University of Virginia; Lecturer in English, Vanderbilt University, 1985-87; Adjunct Faculty, Goucher College, 1987-88; Tutor, St. John's College, Annapolis, 1989-.

ADAM SCHULMAN

B.A., Chemistry, University of Chicago, 1980; B.A., Physics and Philosophy, Oxford University, 1982; M.A., History of Science, Harvard University, 1985; Ph.D., History of Science, Harvard University, 1989; Tutor, St. John's College, 1989-.

JUDITH L.A. SEEGER

B.A., Harvard University, 1966; Cornell University, 1967-68; M.A. in Romance Languages and Literatures, 1970, Ph.D., 1982, University of Chicago; Visiting Assistant Professor, Part-time, Indiana University Department of Spanish and Portuguese, 1984-88; Research Associate of the Folklore Institute, Indiana University, 1984-89; Visiting Assistant Professor, Part-time, University of Maryland at College Park Department of Spanish and Portuguese, 1990; Tutor, St. John's College, Annapolis, 1989-; Assistant Dean, St. John's College, Annapolis, 2002-2006; Tutor, St. John's College, Santa Fe, 2007-2008.

JOAN E. SILVER

B.A., State University of New York, College at Old Westbury, 1971; M.A., St. John's College, Annapolis, 1976; Ph.D., Graduate Theological Union, in Theology and The Arts, 1993; Tutor, St. John's College, Annapolis, 1974-77; Tutor, St. Mary's College, Integral Program, 1977-79; Tutor, The Graduate Institute in Liberal Education, St. John's College, Santa Fe, Summer 1985, 1986, 1987, 1988; Tutor, St. John's College, Santa Fe, 1989-96; Annapolis, 1997-.

CORDELL D. K. YEE

B.A., English, Pomona College, 1977; M.J. Journalism, University of California, Berkeley, 1980; M.A., Chinese, 1981, Ph.D., English, University of Wisconsin-Madison, 1989; Associate Researcher, History of Cartography Project, Department of Geography, University of Wisconsin-Madison, 1988-89; Tutor, St. John's College, Annapolis, 1989-; Visiting Assistant Scientist, History of Cartography Project, Department of Geography, University of Wisconsin-Madison, Summers of 1990 and 1991.

ANDRE BARBERA

B.A. in Music, Wesleyan University, 1974; Resident Fellow, Newberry Library, Chicago, 1978; Ph.D. in Musicology, University of North Carolina, 1980; Visiting Assistant Professor of Music, Cornell University, 1979-82; Assistant Professor of Music, University of Notre Dame, 1982-89; Visiting Assistant Professor of Music, St. Mary's College, Notre Dame, 1989-90; Tutor, St. John's College, Annapolis, 1990-.

KATHLEEN C. BLITS

B.A., Mount Holyoke College, 1968; Graduate Study, New School for Social Research, 1970-72; M.S., 1985, Ph.D., 1989, University of Delaware; Tutor, St. John's College, Annapolis, 1990-.

MARGARET ANNE KIRBY

B.A., University of King's College, 1977; M.A., Department of Classics, Dalhousie University, 1979; Commonwealth Scholar, Hertford College, Oxford University, 1980-82; M.Litt., Faculty of Modern Languages, Oxford University, 1982; Gasthorer, Ruprecht-Karls-Universität, Heidelberg, 1982; Junior Fellow, Massey College, University of Toronto, 1983-85; Ph.D., Department of Germanic Languages and Literatures, University of Toronto, 1988; Fellow and Tutor, University of King's College, 1987-89; Tutor, St. John's College, Santa Fe, 1990-96, Annapolis, 1997-.

ERIK SAGENC

B.A., University of Alaska, 1983; M.A., 1985, Ph.D., 1989, Princeton University; National Science Foundation Fellow, 1983-86; Mellon Fellow in the Humanities, 1983-89; Fulbright Fellow, 1987-88, Visiting Fellow in the Science Studies Unit, University of Edinburgh, 1987-88; Rockefeller Fellow, University of Oklahoma, 1989-90; Tutor, St. John's College, Annapolis, 1990-.

ERIC M. SALEM

B.A., St. John's College, 1977; M.A., University of Dallas, 1979; University of Heidelberg, 1980-81; Ph.D., University of Dallas, 1990; Fulbright Fellow, 1980-81; Assistant Professor, Whitney Young College, Kentucky State University, 1983-90; Tutor, St. John's College, Annapolis, 1990-.

RADOSLAV DATCHEV

Degree in Philosophy, University of Sofia, 1982; Assistant Professor of Philosophy, University of Sofia, 1982-83; Tutor, St. John's College, Annapolis, 1992-.

CARL PAGE

B.A., University of Auckland, New Zealand, 1980; MA (Hons), University of Auckland, 1982; Ph.D., Pennsylvania State University, 1987; Assistant Professor of Philosophy, Emory University, 1987-94; Tutor, St. John's College, Annapolis, 1994-.

WILLIAM T. BRAITHWAITE

B.A., Virginia Military Institute, 1961; J.D., Washington & Lee University, 1964; U.S. Army, 1968-70; Associate, Partner, Mayer, Brown & Platt, Chicago, 1973-80; Associate Professor of Law, Loyola University, Chicago, 1980-95; Tutor, St. John's College, Annapolis, 1995-.

ROBERT GOLDBERG

St. John's College, Annapolis, 1977-79; B.A., Harvard College, 1981; M.A., 1983, Ph.D., 1990, University of Toronto; Adjunct Lecturer in Political Science, University of Toronto, 1989-90; Visiting Assistant Professor of Political Science, Kenyon College, 1990-94; John M. Olin Faculty Fellow in History and Political Theory, Kenyon College, 1994-95; Tutor, St. John's College, Annapolis, 1995-.

KATHERINE HEINES

B.A., St. John's College, Santa Fe, 1982; M.A., 1986; Ph.D., 1997, The Catholic University of America; Lecturer, The Catholic University of America, 1987-88; Instructor, Marquette University, 1988-89; Tutor, St. John's College, Annapolis, 1995-.

EMILY H. BROOKER LANGSTON

B.A., Emory University, 1987; M.A., University of Chicago, 1988; Jacob K. Javitz Fellow, 1989-93; Certificate in Jewish Studies, The Oxford Centre for Postgraduate Hebrew Studies, St. Cross College, Oxford University, 1993; Ph.D. Candidate, Emory University, 1992-; Tutor, St. John's College, Annapolis, 1995-.

GEORGE A. RUSSELL

B.A., St. Francis College, 1973; M.A., The Catholic University of America, 1983; Ph.D., The Catholic University of America, 1994. Dean of Students, St. Patrick's Academy, 1981-86; Teacher, Hamden Hall, 1986-91; Adjunct Lecturer, Albertus Magnus, 1986-91; Assistant Professor of Philosophy, Xavier University, 1991-95; Tutor, St. John's College, Annapolis, 1995-.

JONATHAN N. BADGER

B.S., Mathematics, University of South Carolina, 1987; M.A., Liberal Studies, North Carolina State University, 1991; Graduate Student, Music Composition, Duke University, 1990-91; Earhart Fellow, 1995; Ph.D., Political Philosophy, Fordham University, 1996; Tutor, St. John's College, Annapolis, 1996-.

LIJUN GU

B.A., History, Beijing University, China, 1980-84; Researcher, The Institute of International Affairs, Ministry of Foreign Affairs, China, 1984-87; M.A., International Affairs, The George Washington University, 1987-89; Ph.D., Political Theory, The George Washington University, 1989-95; Adjunct Professor, Department of Political Science, The George Washington University, 1995; Tutor, St. John's College, Annapolis, 1996-.

ERIC B. STOLTZFUS

B.A., Music, Goshen College, 1981; M.A., Musicology, and M.S., Library Science, The Catholic University of America, 1991; Music Librarian, St. John's College, Annapolis, 1991-; Tutor, St. John's College, Annapolis, 1996-.

MICHAEL W. GRENKE

B.A., University of Chicago, 1988; Ph.D., Boston College, 1994; Lecturer, University of New Hampshire, 1993; Postdoctoral fellow, Boston College, 1993-94, 96; Visiting Assistant Professor in Political Science, Michigan State University, 1995; Tutor, St. John's College, Annapolis, 1997-.

PAUL W. LUDWIG

B.A., University of Tennessee, Chattanooga, 1987; M.A., Oxford University, 1995; M.A., University of Chicago, 1995; Ph.D., University of Chicago, 1997; Lecturer in the College, University of Chicago, 1996; Tutor, St. John's College, Annapolis, 1997-.

BRENDON LASELL

B.S., California Institute of Technology, 1990; M.S., 1991, Ph.D. 1994, University of Chicago; Lecturer in Mathematics, University of Chicago, 1992-93; Member, Institute for Advanced Study, 1994-95; Instructor in Mathematics, Princeton University, 1995-97; Tutor, St. John's College, Santa Fe, 1997-2008; Annapolis, 2009-.

SUSAN R. PAALMAN

B.A., Rice University, 1990; Ph.D. in Biophysics and Biophysical Chemistry, The Johns Hopkins University School of Medicine, 1997; Tutor, St. John's College, Annapolis, 1997-.

DANIEL HARRELL

B.A., Vanderbilt University, 1989; Ph.D., Emory University, 1997; Tutor, St. John's College, Annapolis, 1998-.

JOSEPH C. MACFARLAND

B.A., St. John's College, Annapolis, 1987; Fulbright Fellow, visiting the Department of Medieval History, University of Bologna, 1993-94; Ph.D., Committee on Social Thought, University of Chicago, 1996; Program Coordinator for Fundamentals: Issues and Texts, University of Chicago, 1994-97; Tutor, St. John's College, Annapolis 1998-.

GARY BORJESSON

B.A., Whitman College, 1987; M.A., 1994, Ph.D., 1997, Emory University; Assistant Professor of Philosophy, University of Central Arkansas, 1997-1999; Tutor, St. John's College, 1999-.

JEFF J. S. BLACK

B.A., Trinity College, University of Toronto, 1993; Ph.D., Boston College, 2005; Teaching Fellow, Boston College, 1998-1999; Tutor, St. John's College, Annapolis, 1999-.

CHRISTOPHER NATHAN DUCAN

B.A., College of William and Mary, 1992; Earl Warren Political Theory Fellowship, 1992-94; Ph.D. in Political Science, University of California, San Diego, 1999; Tutor, St. John's College, Annapolis, 1999-.

MARK W. SINNETT

B.S., Mathematics, Texas Christian University, 1976; M.A., 1978, Doctoral Study in Mathematics, 1979-81, The University of Texas at Austin; Lecturer in Mathematics, Concordia Lutheran College, 1978-79; U.G. Marshall Fellow in Mathematics, 1981-83, Lecturer in Mathematics, 1983-84, Kansas University; B.D. (Hons.), Theology, St. Andrews University, 1988; Richard M. Weaver Fellow, 1984-85; Lecturer in Mathematics, San Jacinto College, 1988-89; Ph.D., Systematic Theology, Cambridge University, 1993; Minister of Word and Sacrament, Presbyterian Church (U.S.A.), 1993-; Minister, First Presbyterian Church, Stephenville, Texas, 1993-98; Visiting Scholar, St. John's College, Cambridge, Summer, 1997; Senior Minister, Clemmons Presbyterian Church, Clemmons, North Carolina, 1998-2000; Tutor, St. John's College, Annapolis, 2000-.

DYLAN CASEY

B.S., Physics, B.A., Political Philosophy, Michigan State University, 1991; Ph.D., Experimental Particle Physics, University of Rochester, 1997; Postdoctoral Fellow in Particle Physics, Michigan State University, 1997-2001; Tutor, St. John's College, 2001-.

JEFFREY ALLEN SMITH

B.A., Philosophy and Political Science, Emory University, 1989; Ph.D., Committee on Social Thought, The University of Chicago, 1997; Lecturer in the College, The University of Chicago, 1994-1997; Visiting Assistant Professor, Political Science, Colgate University, 1998-99; Assistant Professor, Philosophy, Carthage College, 1999-2001; Tutor, St. John's College, 2001.

JOHN TOMARCHIO

B.A., Columbia College, Columbia University, 1984; M.A., 1993, Ph.D., 1996; Lecturer, School of Philosophy, Catholic University of America, 1996; National Fulbright Research Fellow, Rome, 1994-95; National Endowment for the Humanities Post-Doctoral Fellow, Core Curriculum Program, Boston University, 1996-98; Assistant Professor, Department of Philosophy, Villanova University, 1998-2001; Tutor, St. John's College, Annapolis, 2001-.

LOUIS PETRICH

B.A., English, Northwestern University, 1982; M.A., 1986, Ph.D. Candidate, 1986-1990, Committee on Social Thought, The University of Chicago; Teaching Assistant in History, Philosophy, and Social Studies of Science and Medicine, The University of Chicago, 1985-1987; Dramaturg, Assistant Director and Actor, Court Theater, The University of Chicago, 1985-89; Fulbright Scholar, Alexandru I. Cuza University, Iasi, Romania, 1990-91; United States Peace Corp Volunteer, Masaryk University, Brno, Czechoslovakia, 1992-1993; Reader and Stage Crew, Folger Shakespeare Library and Theater, Washington, D.C., 1993-1995; Civic Education Project Fellow, Presov University, Slovakia, 1995-1997; CEP Fellow, Alexandru I. Cuza University, Iasi, Romania, 1997-1999; CEP Fellow, American University of Kyrgystan, 1999-2000; Fulbright Scholar, Kyrgyz State National University and American University of Kyrgyzstan, 2000-2002; Principal Founder, American Studies Resources and Training Center, Bishkek, Kyrgystan, 2001-02; Tutor, St. John's College, 2002-.

JASON A. TIPTON

B.A., University of California, San Diego, 1993; M.A. Tulane University, 1999; M.S. Tulane University, 2001; Ph.D. Tulane University, 2002. Fulbright Scholar, Greece, 2000-01; Associate Member, American School of Classical Studies, Athens, 2000-01; Tutor, St. John's College, 2002-.

MATTHEW CASWELL

B.A. St. John's College, Annapolis, 1996; Ph.D., Philosophy, Boston University, 2003; DAAD Fellow, Philipps-Universität Marburg, 2002-03; Instructor, Department of Philosophy, Boston University, 2003-05; Tutor, St. John's College, 2005-.

GABRIEL PIHAS

B.A. St. John's College, Annapolis, 1993; M.A. 1996, M.Phil. 1997, Medieval Studies, Yale University; Ph.D. Committee on Social Thought, University of Chicago, 2003; Rome Prize, American Academy of Rome, 2001-02; Assistant Professor, European College of Liberal Arts, Berlin, 2003-05; Tutor, St. John's College, 2005-.

MICHAEL WEINMAN

B.A., Humanities, Shimmer College, 1998; M.A., Philosophy, New School for Social Research, 2002; Ph.D., Philosophy, New School for Social Research, 2005; Teaching Fellow, Eugene Lang College, 2002-2004; Assistant Professor, Ramapo College, 2005-2006, Tutor, St. John's College, Annapolis, 2006-.

FAWN TRIGG

B.A., St. John's College, Annapolis, 1988; Ph.D. candidate at the University of Chicago, Committee on Social Thought, 2004-; Faculty, Indiana University Northwest; The School of the Art Institute of Chicago; Tutor, St. John's College, Annapolis, 2006-.

THOMAS MERRILL

B.A., Fundamentals: Issues and Texts, University of Chicago, 1996; M.A., Political Science, Duke University, 1999; Ph.D., Political Science, Duke University, 2003; NRI Postdoctoral Fellowship, American Enterprise Institute, 2003-2004; Postdoctoral Fellow, Program on Constitutional Government, Harvard University, 2004-2005; Tutor, St. John's College, 2006-.

AMANDA PRINTZ

B.A., Guilford College, 1999; Ph.D., Philosophy, University of Southern California, 2007; Teaching Assistant, University of Southern California, 2000-2005; Tutor, St. John's College, Annapolis, 2007-.

GREGORY RECCO

B.A., State University of New York at Stony Brook, 1994; Ph.D., Philosophy, Pennsylvania State University, 2002; Graduate Instructor, Pennsylvania State University, 1996-2003; Assistant Professor of Philosophy, Skidmore College, 2003-2007. Tutor, St. John's College, Annapolis, 2007-.

MICHAEL BROGAN

B.A., Swarthmore College, 1997; Visiting Researcher, Katholieke Universiteit, Leuven, Belgium, 2003-04; Ph.D., Philosophy, Villanova University, 2007; Instructor, Villanova University, 2002-03; 2004-05; Tutor, St. John's College, Annapolis, 2008-.

MATTHEW S. LINCK

B.F.A., Painting, Syracuse University, 1992; Ph.D., Philosophy, The New School for Social Research, 2004; Teaching Fellow, Eugene Lang College 2002-04; Adjunct Professor, Steinhardt School of Education, New York University, Fall 2004; Adjunct Professor, Purchase College, SUNY, 2004-06; Adjunct Professor, Long Island University, 2007; Adjunct Professor, New School for General Studies, 2006-08; Tutor, St. John's College, Annapolis, 2008-.

MARCEL ANDREW WIDZISZ

B.A., Classics, B.A., French, B.A., Philosophy, Southern Illinois University at Carbondale, 1998; M.A., Greek Literature, University of Texas at Austin, 2000; Ph.D., Classics, University of Texas at Austin, 2005; Assistant Instructor, University of Exeter 2002; DAAD Fellow, Freie Universität of Berlin, 2002-03; Visiting Instructor, University of Houston, 2004-05; Visiting Assistant Professor, Boston University, 2005-06; Postdoctoral Fellow, Rice University, 2006-08; Tutor, St. John's College, Annapolis, 2008-.

FELICIA MARTINEZ

B.A., English and Studio Art, University of Notre Dame, 2000; M.A., English, Stanford University, 2003; Ph.D., English, Stanford University, 2007; Tutor, St. John's College, Annapolis (2009-).

SANTA FE

President

MICHAEL P. PETERS

B.S., United States Military Academy at West Point, 1968; M.A., University of Washington, 1974; Platoon Leader, Executive Officer, and Armored Cavalry Troop Commander, United States Army, 1968-72; Assistant Professor of Economics, United States Military Academy, 1974-77; Soviet Foreign Area Officer, 1977-87; Executive Assistant, Office of the Chairman of the Joint Chiefs of Staff, 1987-89; Commander, 96th Civil Affairs Battalion (Airborne), 1989-91; Chief Conventional Arms Negotiations, 1991-92; Chief of Staff, United States Military Academy, 1992-95; Senior Vice President and Chief Operating Officer, 1995-2002, Executive Vice President, 2002-2005, Council on Foreign Relations; President, St. John's College, Santa Fe, 2005-.

Dean of the College in Santa Fe

VICTORIA MORA

B.A. in English-Philosophy, University of New Mexico, 1985; Yale University Teaching Fellow, 1986-88; M.A., M. Phil. in Philosophy, Yale University, 1990; Ford Foundation Dissertation Fellow, 1990-91; Ph.D. in Philosophy, Yale University, 1992; Philosophy Instructor, Albuquerque TV-I Community College, 1991-92; Tutor, St. John's College, Santa Fe, 1992-; Dean, St. John's College, Santa Fe, 2006-2011.

PHILIP LECUYER

B.A., Colorado College, 1966; Merton College, Oxford University, 1969; Studies in Biology, University of New Mexico, 1970-72; Boettcher Scholar, 1962-66; Perkins Scholar, 1963-66; Rhodes Scholar, 1966-69; Danforth Graduate Fellow, 1966-72; Woodrow Wilson Fellow (honorary), 1966; Tutor, English Literature, Summer Humanities Institute, Colorado College, 1968; Tutor, Biology and Chemistry, Institute of Social Research and Development, University of New Mexico, 1971-72; Tutor, St. John's College, Santa Fe, 1972-.

DAVID EDWARD STARR

B.A., Gordon College, 1962; M.A., 1966, Ph.D., 1972, Boston University; Graduate Assistant in Philosophy, Boston University, 1963-64; Teaching Intern, Boston University College of Basic Studies, 1964-66; Instructor in Philosophy, University of Rhode Island, 1966-71; Tutor, St. John's College, Annapolis, 1972-80, Santa Fe, 1982-, Director of The Graduate Institute in Liberal Education, Santa Fe, 1980-82.

STEPHEN R. VAN LUCHENE

B.A., Arizona State University, 1969; M.A., 1971, Ph.D., 1973, University of Notre Dame; Tutor, St. John's College, Santa Fe, 1973-, Director of Admissions, 1979-81, Director of The Graduate Institute in Liberal Education, 1982-85; Dean, 1991-1996.

DAVID BOLOTIN

B.A., Cornell University, 1966; Ph.D., New York University, 1974; Lecturer in Classics, Yale University, 1971-73; Tutor, St. John's College, Annapolis, 1974-82; Santa Fe, 1982-; Visiting Professor, Committee on Social Thought, University of Chicago, 1986, 1987-88, 2002-03; Carl Friedrich von Siemens Fellow, Siemens Institute, Munich, 2006-2007.

ELIZABETH S. ENGEL

B.A., Pomona College, 1967; M. Phil., 1971, Ph.D., 1973, Philosophy, 1973, Teaching Assistant, 1969, Yale University; Teacher, Shimer College, 1971-73; Assistant Professor of Philosophy, California State University at Humboldt, 1973-75; Tutor, St. John's College, Santa Fe, 1975-.

LYNDA LAMSON MYERS

B.A., St. John's College, 1971; M.A., University of North Carolina, 1975; M.A., 1991, Ph.D., 1996, Catholic University of America; Tutor, St. John's College, Santa Fe, 1977-; Director of the Graduate Institute in Liberal Education, 1985-88.

ANTHONY JAMES CAREY

St. John's College, Annapolis, 1963-65; B.A., University of North Carolina, 1967; M.A., 1973, Ph.D. 1998, Graduate Faculty, The New School for Social Research; U.S. Marine Corps, 1967-69; Graduate Study in Music, University of North Carolina, 1969; Part-time Instructor in Philosophy, East Carolina University, 1974-78; Part-time Instructor in Philosophy, North Carolina Wesleyan College, 1976-78; Tutor, St. John's College,

Annapolis, 1979-83, Santa Fe, 1984-; Dean, 1986-91, 1996-2000; Acting President, 2000; Distinguished Visiting Professor, United States Air Force Academy, 2004-2007; 2009-2011.

CHARLOTTE GRAY MARTIN

B.A., University of Colorado, 1972; Deutscher Akademischer Austauschdienst Dankstipendium, University of Freiburg, 1972-73; Ph.D., Classics and Comparative Studies, Boston University, 1979; Teaching Fellow, Boston University, 1975-78; Visiting Lecturer, Colorado College, 1978-79; Assistant Professor, University of Colorado, Spring, 1980; Tutor, St. John's College, Santa Fe, 1980-.

PETER PESIC

A.B., Harvard University, 1969; M.S., 1970, Ph.D., 1975, Stanford University; Danforth Graduate Fellow, 1969-75; Research Assistant and Associate, Stanford Linear Accelerator Center, 1970-75; Lecturer, Stanford University, 1976-80; Tutor, St. John's College, Santa Fe, 1980-; Musician-in-Residence, 1984-; Dorr Lecturer, University of North Carolina, 2003. Peano Prize, 2005. Fellow, American Association for the Advancement of Science, 2006-. Fellow, John Simon Guggenheim Memorial Foundation, 2007-08; Ronald James Alexander Memorial Lecturer on Musicology, Stanford University, 2008; Paul Leonard Lecturer in Philosophy, University of Nevada at Reno, 2009.

EDWARD CARY STICKNEY

B.A., St. John's College, Annapolis, 1975; M.A., Philosophy, Albert-Ludwigs Universität, Freiburg, W. Germany, 1979; Tutor, St. John's College, Santa Fe, 1980-; Director of The Graduate Institute, 1994-97.

JANET A. DOUGHERTY

B.A., Yale College, 1974; M.A., Ph.D., Harvard University, 1980; Teaching Fellow in Government at Harvard College, 1976-78, 1979-80; French Government Fellowship, 1978-79; Assistant Professor of Political Science, Stonehill College, 1980-82; Tutor, St. John's College, Annapolis, 1982-85; Santa Fe, 1985-.

STEPHEN FREDERICK HOUSER

B.A., St. John's College, Santa Fe, 1979; San Francisco Conservatory of Music, 1980-82; M.A., University of Virginia, 1989; Ph.D., University of Virginia, 1990; President's Fellow, University of Virginia, 1987-90; Tutor, St. John's College, Santa Fe, 1983-.

FRANK N. PAGANO

A.B., Cornell University, 1969; Ph.D., Boston College, 1981; Assistant Professor of Political Science, 1975-81, Director of the Division of Liberal Learning, 1980-83, Associate Professor of Political Science, 1981-83, University of New England; Tutor, St. John's College, Santa Fe, 1983-; Director of the Graduate Institute, 2001-2004.

JORGE H. AIGLA

Universidad Nacional Autónoma de Mexico, Mexico City, 1971-72; B.S., Saint Mary's College, California, 1975; M.D., University of California San Francisco, 1979; American Heart Association Student Research Associate, 1974; Fellow, Cancer Research Institute, University of California San Francisco, 1976; Resident, Pathology Department, University of California San Francisco, 1979-80; Alpha Omega Alpha Medical National Honor Society, 1979; Assistant Medical Examiner, Coroner's Office, City and County of San Francisco, 1980-81; Lecturer in Anatomy, Sonoma State University, California, 1981-82; Lecturer in Anatomy and Physiology, City College of San Francisco, 1981-85; Private translator, 1982; Lecturer, Collegiate Seminar, Saint Mary's College, California, 1982-85; Assistant Instructor, San Francisco Karate-Do, 1982-85; Tutor, St. John's College, Santa Fe, 1985-; Head Karate-Do Instructor, 1986-; American Teachers Association of Martial Arts, Permanent Member, 1993; International Society of Okinawan Karate, 1994; 6th Dan, 2000; Kyoshi, 2006; 7th Dan, 2008; New Mexico Urasenke Japanese Tea Association, President, 2004-2008; 2009-2013.

JOHN F. CORNELL

B.A., 1975, M.A., 1977, McGill University; Ph.D., University of Chicago, 1981; McConnell Fellow, 1975-77; Fishbein Fellow, 1977-80; Searle Fellow, 1980-81; NEH Fellow, 1982; ACLS Fellow, 1983-84; Assistant Professor, Honors College, University of Oregon, 1981-83; Assistant Professor, History of Science, University of Georgia, 1984-85; Tutor, St. John's College, Santa Fe, 1985-; Visiting Assistant Professor of History of Science, University of Chicago, 1990.

LINDA WIENER

B.S., Biology, University of Miami, 1977; M.S., Entomology, Colorado State University, 1979; Co-founder, Foundation for the Rediscovery and Protection of Trilobites, 1979; Ph.D., Entomology, University of Wisconsin-Madison, 1981; Post-Doctoral Fellow, Linguistics, Harvard University, 1982-85; Entomology Associate, Museum of Comparative Zoology, Harvard University, 1982-85; Agribusiness Consultant, Arthur D. Little, Inc., Cambridge, MA, 1984-85; Tutor, St. John's College, Santa Fe, 1985-.

DAVID LAWRENCE LEVINE

University of Pennsylvania, 1962; A.B. St. John's College, Annapolis, 1967; M.A. 1969, Ph.D. 1975, The Pennsylvania State University; Woodrow Wilson Fellow 1967-68; NDEA Fellow (Honorary) 1967-70; University Graduate Fellow, The Pennsylvania State University 1969-70; Independent Research, Centre Universitaire International, Paris, 1970; Language Study, Goethe Institut, West Germany 1970-71; Instructor in Philosophy, University of Maryland, West Germany, 1971; Teaching Assistant and Instructor in Philosophy and Humanities, The Pennsylvania State University, 1968-69, 1971-75; Assistant Professor of Philosophy and Humanities, Oklahoma State University, 1975-80; Associate Professor of Philosophy and Humanities, Oklahoma State University, 1980-88; Fellowship Research Grant, Earhart Foundation, 1984-85; Tutor, St. John's College, Santa Fe, 1986, 1988-, Assistant Dean, Spring 1997, Director of the Graduate Institute in Liberal Education, 1997-2001; Dean, Santa Fe, 2001-2006.

THOMAS SCALLY

B.A., St. Mary's College of California, 1967; M.A., Boston College, 1970; Ph.D., Boston College, 1971; Assistant Professor, University of Santa Clara, 1970-71; Assistant Professor, St. Mary's College of California, 1971-74; Assistant Professor, California State University at Humboldt, 1975; Department Chairman (Philosophy), Champlain Regional College, Quebec, Canada, 1975-87; Lecturer, Institute for Social Theory, York University, Toronto, Canada and Perugia, Italy, 1980-84; Visiting Tutor, St. John's College, Santa Fe, 1987-89; Tutor, St. John's College, Santa Fe, 1990-.

GRANT H. FRANKS

B.A., St. John's College, Annapolis, 1977; J.D., Harvard Law School, Cambridge, M.A., 1980; Associate, Pillsbury, Madison & Sutro, San Francisco, CA, 1980-83; Clerk to Judge Cecil E. Poole, Ninth Circuit Court of Appeals, San Francisco, CA, 1983-84; Associate, Heller, Ehrman, White & McAuliffe, San Francisco, CA, 1984-88; Tutor, St. John's College, Santa Fe, 1988-.

WILLIAM S. KERR

B.S., Oklahoma State University, 1974; University of Illinois Graduate Fellowship, 1975-76; M.S., Economics, University of Illinois-Urbana, 1976; Graduate Study in Economics, University of Chicago, 1976-77; University of Colorado Graduate Fellowship, 1983-87; M.A., Classics, University of Colorado-Boulder, 1985; Graduate Study in Ancient Philosophy, Trinity Hall, Cambridge University, 1987-88; Reynolds Fellowship, 1988-89; Instructor in Latin, University of New Mexico-Los Alamos, Summer 1985; Visiting Assistant Professor, University of Colorado-Boulder, Summer 1990; Certificate, Chinese Language Education Program, Providence University, Shalu, Taiwan, 1998; Tutor, St. John's College, Santa Fe, 1989-.

KRISHNAN VENKATESH

B.A., English Literature, Magdalene College, Cambridge University, 1982; Wissenschaftlicher Mitarbeiter (on Shakespeare editions), University of Muenster, West Germany, 1982-86; Lecturer in British and American Literature, Shanxi University, Taiyuan, People's Republic of China, 1986-89; Guest Lecturer in Film Analysis, North China Film and Broadcasting Institute, 1989; Tutor, St. John's College, Santa Fe, 1989-; Graduate Institute Director, 2004-2009.

BRUCE M. PERRY

B.A., Greek, 1973, M.A. Classics, 1975, Ph.D., Classics, 1983, University of Washington; Ph.D. Asian and Middle Eastern Studies, 1995, University of Pennsylvania; Tutor, St. John's College, Santa Fe, 1990-.

FRANK R. HUNT

St. John's College, Annapolis, 1971-73; Cornell University, 1973-74; B.A., New York University, 1976; M.A., 1980, Ph.D., 1985, The Catholic University of America; Editor, Catholic University of America Press, 1980-86; Lecturer, Marymount University of Virginia, 1985-86; Editor, Princeton University Press, 1987-89; Tutor, St. John's College, Santa Fe, 1990-.

MICHAEL DAVID RAWN

B.S., Mathematics, Rensselaer Polytechnic Institute, 1974; M.S., Mathematics, Brown University, 1977; Undergraduate Study in Mathematics Education, University of New Orleans, 1979-80; Graduate Study in Mathematics, Clarkson University, 1983-86; Ph.D., Mathematics, Indian Institute of Technology, Kharagpur, 1991; Instructor, University of New Orleans, 1977-80; Assistant Professor, Institut Supérieur Pédagogique de Bukavu, Zaire, 1980-82; Visiting Assistant Professor, St. Lawrence University, 1983-86; Assistant Professor, Manchester College, 1988-92; Tutor, St. John's College, 1993-.

BARRY E. GOLDFARB

B.A., Yale University, 1975; M.A., University of Chicago, 1978; M.A., University of Cincinnati, 1981; Ph.D., The Johns Hopkins University, 1986; Visiting Lecturer, University of Southern California, 1986-88; Assistant Professor, The Pennsylvania State University, 1988-92; Language Coordinator and Lecturer, The Johns Hopkins University, 1992-93; Tutor, St. John's College, Santa Fe, 1993-.

JULIE REAHARD

B.A., English, Michigan State University, 1980; M.A., Old Germanic Languages and Literatures, University of Nevada, Reno, 1984; Ph.D., Comparative Literature, University of Colorado, Boulder, 1991; Teaching fellow, Department of English, University of Nevada, Reno, 1981-84; Instructor, Department of English, University of Colorado, Boulder, 1987-88; Instructor, College of General Studies, University of Pennsylvania, 1988-89; Graduate Work, Literary Theory, University of Pennsylvania, 1988-91; Post Doctoral Research, History of Science, Massachusetts Institute of Technology, 1992-93; Associate Professor, English Department, Providence University, Shalu, Taiwan, 1996-98; Tutor, St. John's College, Santa Fe, 1993-.

CLAUDIA HONEYWELL

B.A., University of Chicago, 1986; Account Executive, American Bankcard Services, Woodland Hills, CA, 1987-88; M.A., 1991, Ph.D., 1993, Classics and Modern Greek Studies, University of Minnesota; Surveyor, Kavousi/Thriphthi Archaeological Survey, Crete, 1990; Mochlos Archaeological Excavation, Crete, 1991; Visiting Assistant Professor of Classics, Cornell College, 1993-94; Tutor, St. John's College, 1994-; United States Air Force Academy, 2004-2007; 2009-2011..

CALEB THOMPSON

B.A., Philosophy, Clark University, 1985; M.A., Philosophy, University of Virginia, 1990; Ph.D., Philosophy, University of Virginia, 1994; Alumni Dissertation Fellow, 1993-94; Postdoctoral Fellow, SUNY at Buffalo, 1994-96; Hourani Lecturer, SUNY at Buffalo, 1994-95; Tutor, St. John's College, Santa Fe, 1996-.

MICHAEL D. BYBEE

B.A., Philosophy, 1972, B.A., M.A., English, 1972, 1975, Idaho State University; educational therapist, Gateway Mental Health Center, Pocatello, Idaho, 1972-74; M.A., Ph.D., Philosophy, 1976, 1981, University of Hawaii; Assistant Professor of Philosophy, Idaho State University, 1982-84; Instructor of English, 1984-90, Senior Instructor of English, 1990-95, University of Oregon; Adjunct Assistant Professor of Rhetoric, San Diego State University, 1995-96; Tutor, St. John's College, Santa Fe, 1996-.

JUDITH I. ADAM

B.A., 1986, M.A., 1989, Political Science, University of Alberta; Ph.D., 1996, Political Science, Boston College; Tutor, St. John's College, Santa Fe, 1996-; Assistant Dean, St. John's College, Santa Fe, 2005-2008.

JACQUES ANTOINE DUVOISIN

B.A., 1980, St. John's College, Annapolis; M.A., 1984, Ph.D., 1992, The Catholic University of America; Knights of Columbus Fellow, 1981-84; Visiting Fellow, University of London, School for Advanced Studies, Institute of Philosophy, Fall 2009; Tutor, St. John's College, Santa Fe, 1997-present.

MATTHEW K. DAVIS

B.A., St. John's College, Annapolis, 1982; M.A. in Philosophy, Dalhousie University, 1984; Ph.D. Candidate in Philosophy and Classics, University of Pittsburgh, 1985-87; Ph.D. in Political Science, Boston College, 1995; Killam Fellow, 1983-84; Earhart Fellow, 1990-91; Bradley Fellow, 1993-96; Bradley Fellow, University of Toronto, 1996-98; Special Projects Editor, Books in Canada, 1997-98; Tutor, St. John's College, Santa Fe, 1998-; Assistant Professor of Philosophy and Classics, Carthage College, 2002; Assistant Dean, 2003-05; Visiting Scholar, Boston College, 2005-06; Director of the Graduate Institute, St. John's College, Santa Fe, 2009-.

MARK ROLLINS

A.B. Princeton University, 1977; M.A., Ph.D. in Philosophy, University of California, Berkeley, 1986, 1991; Teaching Fellow in Philosophy, University of California, Berkeley, 1978-83, and 1987; Teaching Fellow in the Core Curriculum, Harvard University, 1984-86, 1987, 1991-92, and 1995-97; Associate Research Professor, Instituto de Investigaciones Filosóficas, UNAM, Mexico City, 1988-91; Assistant Professor of Philosophy, American University in Bulgaria, 1992-95; Senior Analyst, education and family support policy, Abt Associates, Cambridge, MA, 1997-98; Adjunct Assistant Professor, Honors Seminar, Emerson College, Boston, MA., 1998; Tutor, St. John's College, Santa Fe, 1998-.

GREGORY D. BAYER

B.A., St. John's College, Annapolis, 1978; M.A., University of Toronto, 1981; Ph.D., University of Texas at Austin, 1995; Visiting Assistant Professor, Southern Methodist University, 1995-96, College of William and Mary, 1996-97, College of Wooster, 1997-98; NEH Fellow, Institute for Advanced Study, Princeton, 1998-99; Tutor, St. John's College, Santa Fe, 1999-.

RICHARD A. MCCOMBS, II

B.A., B.S., Fordham University, 1990; Loyola Fellow, Fordham University, 1990-92; M.A., Fordham University, 1992; Teaching Fellow, Fordham University, 1992-94; Instructor, Marist College, 1995, Tutor, Rose Hill College, 1996-98; Instructor, University of South Carolina, 1999; Tutor, St. John's College, Santa Fe, 1999-; Ph.D., Fordham University, 2000.

EDWARD A. WALPIN

B.A., Political Science, Middlebury College, 1987; M.A., English, Middlebury College (Bread Loaf School of English), 1989; M.A., Political Science, Duke University, 1992; Ph.D., Political Science, Duke University, 1998; National Endowment for the Humanities Dissertation Grant, 1993-94; Exchange Fellow and Instructor, Institut für Politische Wissenschaft, Friedrich-Alexander Universität, Erlangen, Germany, 1994-95; Fellow, Instructor, and Project Coordinator, Kenan Ethics Program, Duke University, 1997-98; Consultant, PBS Frontline, 1998-99; Tutor, St. John's College, Santa Fe, 1999-; Assistant Dean, St. John's College, Santa Fe, 2010-.

MICHAEL E. WOLFE

B.A., 1994, St. John's College, Santa Fe; Dupont Fellowship, 1994-95, President's Fellowship, University of Virginia, 1994-97; M.A., History of Religions, University of Virginia, 1997; Assistant Director of Admissions, St. John's College, Santa Fe, 1997-99; Tutor, St. John's College, Santa Fe, 1999-.

JAN ARSENAULT

B.A., St. John's College, Santa Fe, 1982; M.A., University of Denver Counseling Psychology, 1989; Diploma in Analytical Psychology, C.G. Jung Institute of Santa Fe, 2006; Tutor, St. John's College, 1996-.

DAVID CARL

B.A., Philosophy, Pomona College, 1990; M.A., Philosophy, Claremont Graduate School, 1991; Ph.D., Comparative Literature, University of California at Davis, 2000; Lecturer in Philosophy, California State University San Bernardino, 1991-93; English Instructor, Wupertal, Germany, 1992; Philosophy and Religion Instructor, Diablo Valley College, 1993-95; Poet in Residence, Shakespeare and Company Bookstore, Paris, France, 1998; Comparative Literature Instructor, UC Davis, 1995-2000; Tutor, St. John's College, Santa Fe, 2000-; Assistant Dean, St. John's College, Santa Fe, 2008-2010.

MICHAEL GOLLUBER

B.A., Liberal Arts, Sarah Lawrence College, 1988; M.A., Philosophy, State University of New York at Stony Brook, 1991; Ph.D., Philosophy, Tulane University, 1998; Instructor of Philosophy, Southwestern University, 1996-98; Assistant Professor of Philosophy, Xavier University of Louisiana, 1998-2000; Tutor, St. John's College, Santa Fe, 2000-.

SUSAN STICKNEY

B.A., SUNY-Binghamton, 1970; Fulbright Scholar, Freiburg, Germany, 1970-71; M.A., University of Michigan, 1972; German teacher, Olney Friends School, 1972-75; Albert-Ludwigs University, Freiburg, Germany, 1975-1980; Ph.D., University of Massachusetts, Amherst, 1985; Tutor, St. John's College, Santa Fe, 1992-.

PATRICIA M. GREER

B.A., College of Notre Dame of Maryland, 1966; M.A., Writing Seminars, Johns Hopkins University, 1967; Teaching Fellow, University of Southern California, 1968-69; M.A., St. John's College, Annapolis, 1995; Ph.D., History of Religions, University of Virginia, 2002; Dupont Writing Fellowship, 2000-01; Adjunct Instructor, History of Asian Religions, University of Virginia, 1999; Visting Lecturer, Sanskrit Epics, Sweet Briar College, 1999; Tutor, St. John's College, Santa Fe, 2001-.

JAY SMITH

B.A., St. John's College, 1977; M.A., Philosophy, Marquette University, 1979; Ph.D., Philosophy, Fordham University, 2002; Environmental Protection Agency, 1986-89; Environmental Consultant, 1990-2000; Tutor, St. John's College, Santa Fe, 2001-.

LISE VAN BOXEL

B.A. Honors, High Distinction, English Specialist, Political Science Major, Trinity College, The University of Toronto, 1992; M.A., High Distinction, Political Philosophy, Boston College, 1995; Ph.D., Political Philosophy, The University of Toronto, 2006; Tutor, St. John's College, Santa Fe, 2001-.

KENNETH B. WOLFE

B.A., St. John's College, Santa Fe, 1994; M.A., Latin, University of California at Berkeley, 1996; Ph.D., Classics, University of California at Berkeley, 2000; Visiting Assistant Professor in Classics and Humanities, Reed College, 2000-02; Tutor, St. John's College, Santa Fe, 2002-.

PHILIP BARTOK

B.S., Physics, University of Connecticut, 1992; Physics Instructor, Denver Institute of Technology, 1995; M.A., Philosophy, University of Notre Dame, 2004; Ph.D., Philosophy, University of Notre Dame, 2004; Tutor, St. John's College, Santa Fe, 2003-.

JONATHAN HAND

B.A., Government, Harvard University, 1981; Teacher, Colorado Springs School, 1984-86; Graduate Student, Political Science, Yale University, 1987-89; Visiting Student, Ecole des Hautes Etudes en Sciences Sociales, Paris, 1994-95; Ph.D., Committee on Social Thought, University of Chicago, 2002; Lecturer in the College, University of Chicago, 1998-2002; Visiting Assistant Professor, Political Science, Furman University, 2002-03; Tutor, St. John's College, 2003-.

ERIC POPPEL

University of Chicago, 1979-80; B.A., St. John's College, Santa Fe, 1989; M.S.E., Environmental Engineering, University of Michigan, 1991; Associate Engineer, Montgomery Watson, 1992-93; Environmental Engineer, Hinds Environmental, Inc., 1994-98; licensed Professional Engineer, New Mexico, 1997-; Ph.D., Civil Engineering, University of Minnesota, 2006; Tutor, St. John's College, Santa Fe, 2003-.

J. WALTER STERLING IV

B.A., St. John's College, Annapolis, 1993; Jacob K. Javits Fellow, U.S. Dept. of Education, 1993-97; M.A. Philosophy, Emory University, 1997; Doctoral Candidate, Philosophy, Emory University, 1997-; Philosophy Instructor, Loyola College in Maryland, 1997-99; Philosophy Instructor, Gwynedd-Mercy College 1999-2000; Intellectual Heritage Instructor, Temple University, 1999-2000; Adult Learning Instructor, Project H.O.M.E., Philadelphia, 2000-03; Tutor, St. John's College, Santa Fe, 2003-.

KERI ELIZABETH AMES

A.B., University of Chicago, 1993; Century Fellow in Social Thought, University of Chicago, 1993-97; M.A., The Committee on Social Thought, University of Chicago, 1996; Bradley Dissertation Fellow, University of Chicago, 1999-2000; Instructor in English, Connecticut College, 2000-01; Comcast Television Tutor on TV Tutors Live, 2001-02; Instructor in the Humanities, University of Chicago, 2002-03; Ph.D., The Committee on Social Thought, University of Chicago, 2003; Research Associate, Zurich James Joyce Foundation, 2003-; Lecturer, University College Dublin James Joyce Summer School, 2003; Lecturer in the Humanities, Yale University, 2003-04; Andrew W. Mellon Postdoctoral Fellow in the Humanities, Yale University, 2004-05; Tutor, St. John's College, Santa Fe, 2005-.

LAUREN BRUBAKER

B.A. Sociology, Swarthmore College, 1970; Union and community organizer, political consultant, 1970-80; Entrepreneur, printing and software 1980-91; Ph.D. Committee on Social Thought, University of Chicago, 2002; Visiting Assistant Professor, University of Notre Dame, 2002-03; Lyons Chair in Professional Ethics, United States Air Force Academy, 2004-05; Tutor, St. John's College, Santa Fe, 2005-.

JESSICA JEROME

B.A., University of California at Berkeley, 1993; Anthropology, University of Chicago, M.A., 1995, Ph.D., 2003; Visiting Assistant Professor, DePaul University, 2002-2003; Postdoctoral Fellow, MacLean Center for Bioethics, University of Chicago Hospitals, 2003-04; Tutor, St. John's College, Santa Fe, 2005-.

T. ANDREW KINGSTON

A.B., English, Kenyon College, 1995; Ph.D., Philosophy and Music, The University Professors Program, Boston University, 2003; Lecturer, English, Boston University, 2001-02; Visiting Instructor, Integrated Program in Humane Studies, Kenyon College, 2001-02; Adjunct Instructor, Jazz Piano, Kenyon College, 2001-02; Instructor, Writing Program, Boston University, 2002-03; The University Professor's Program Post-Doctoral Fellow, Boston University, 2003-04; Instructor, Core Curriculum, Boston University, 2004-05; Tutor, St. John's College, Santa Fe, 2005-.

LAURENCE NEE

B.A., Political Science, University of Illinois, Urbana, 1992; M.A., 1994, Ph.D., 1998, Politics, University of Dallas; J.D., School of Law, Northwestern University, 2003; Adjunct Professor of Politics, University of Dallas, 1996-2000; Adjunct Instructor of Political Science, University of North Texas, 1998-99; Adjunct Professor of Law and Political Science, John Cabot University, 2005; Adjunct Professor of Political Science, American University of Rome, 2005; Tutor, St. John's College, Santa Fe, 2005-.

GREGORY W. SCHNEIDER

B.A., Philosophy, University of Dallas, 1990; M.D., University of Missouri-Columbia, 1995; Resident Physician, Family Medicine, University of Missouri-Columbia, 1995-98; M.L.A., Liberal Arts, Southern Methodist University, 2005, Assistant Professor of Family Medicine, Medical Ethics, and Literature and Medicine at the University of Texas Southwestern Medical School, 1998-2004; M.F.A. Candidate, Science and Natural History Filmmaking, Montana State University, 2004; Tutor, St. John's College, Santa Fe, 2005-.

MICHAEL EHRMANTRAUT

B.A., Political Theory and International Relations, Michigan State University; Ph.D. Political Science, Boston College, 2001; Bradley Foundation Post-doctoral Fellowship, Boston College, 2002, Visiting Scholar, Boston College, 2003-2004; Tutor, St. John's College, 2005-.

DAVID McDONALD

B.A., St. John's College, Santa Fe, 1995; Graduate Research Assistant, Theoretical Biology & Biophysics, Los Alamos National Laboratory, 1995-96; Programmer, Santa Fe Institute, Santa Fe, NM, 1996-98; Applications Developer, PE Informatics, Santa Fe, NM, 1998-99; Manager of Technical Services, Panorama Point Web Development, Santa Fe, NM, 1999-2001; Senior Technician, Theoretical Biology & Biophysics, Los Alamos National Laboratory, 2001-2007; Tutor, St. John's College, Santa Fe, 2005-.

ALAN ZEITLIN

B.A. English University of California, Davis 1979; summa cum laude, Phi Beta Kappa M.A. English (Creative Writing) University of California, Davis 1985; J.D. University of California, Berkeley 1987; Visiting student Hebrew University 1988-89; Graduate student in Comparative Literature, University of California, Berkeley 1990-92; Ph.D. Classics University of California Berkeley 1998; Lecturer, University of California, Berkeley, Spring 1999; Visiting Assistant Professor, Emory University, 1999-2000; Visiting Assistant Professor, Bard College, 2000-04; St. John's College, 2005-.

CHRISTINE CHEN

B.A., magna cum laude, Wellesley College, Russian Studies, 1999; 1998-1999, Yale University M.A., Harvard University, Regional Studies: Russia, Eastern Europe, Central Asia, 2001; Program Coordinator, Institute for Democracy in Eastern Europe, 2001-2002; Ph.D. candidate, Modern and Medieval Languages, Cambridge University, U.K.; Graduate tutor, departmental lecturer, Cambridge University, 2004-2006; Tutor, St. John's College, 2006-.

MARK SINGLETON

Diplôme D'Études Européennes Intégrées (Lettres Modernes) Stendhal University, Grenoble, France, 1994; B.A., English and French Combined Honours (First Class), Birmingham University, U.K., 1995; M.Phil in European Literature (Distinction), Cambridge University, U.K., 1998; Education coordinator, Alice Project, Sarnath, India 1998-2001; Yoga Instructor 1997-; Research Assistant, Dharam Hinduja Institute of Indic Research 2003-04; PH.D. Candidate, Divinity, Cambridge University 2002-06; Tutor, St. John's College, 2007-.

JACK V. WALES, JR.

B.S., Mechanical Engineering, Stanford University, 1968; Ranch Hand, 1969-1974; Graduate Study in Philosophy, University of Wisconsin-Green Bay, 1975-1978; Laboratory Instructor, University of Wisconsin-Green Bay, 1975-1978; Mathematics Teacher, The Thacher School, Ojai, California, 1978-2006; M.A., St. John's College, Santa Fe, 2000; Tutor, St. John's College, Santa Fe, 2007-.

RUSSELL WINSLOW

B.A., Literary Studies, University of Texas at Dallas, 1997; M.A., 2001, and Ph.D., 2006, Philosophy, Graduate Faculty of the New School for Social Research; Teaching fellow, Eugene Lang College, New York City, 2001-2005; Post-doctoral fellow at Fordham University College at Lincoln Center, 2006-2007; Tutor, St. John's College, Santa Fe, 2007-.

ARCELIA RODRIGUEZ

B.A., University of Maryland, College Park, 1996; Ph.D., Government and Politics, University of Maryland, 2006; Tutor, St. John's College 2008-.

TOPI HEIKKERÖ

M.Th., Theological Ethics and Philosophy of Religion, University of Helsinki, 2000; M.A., Theoretical Philosophy, University of Helsinki, 2005; Ph.D., Social Ethics, University of Helsinki, 2009; Researcher, Center for Social Ethics, University of Helsinki, 2002–2007; Visiting Scholar, Colorado School of Mines, 2003–2004; University Lecturer in Ethics, Department of Systematic Theology, University of Helsinki 2007; Tutor, St. John’s College, Santa Fe, 2008–.

LLYD EWAN WELLS

B.A., Near Eastern Studies (Assyriology) and Natural Sciences, The Johns Hopkins University, general and departmental honors, Phi Beta Kappa, 1999; M.S. Oceanography, University of Washington, 2001; Graduate Certificate, Astrobiology, and Ph.D., Oceanography, University of Washington, 2006; Beneficial-Hodson Trust Scholar, Umm el-Marra, Syria, 1999; National Defense Science and Engineering Graduate Fellow, 1999–2002; National Science Foundation Integrated Graduate Education and Research Trainee, 2002–2005; Scholar in Residence, Center for Northern Studies, Sterling College, VT, 2006–2007; Andrew W. Mellon Postdoctoral Fellow in the Humanities, University of Pennsylvania, 2007–2008; Visiting Faculty, Wagner Free Institute of Science, 2008; Associate, Committee on Space Research (COSPAR), 2008–; Tutor, St. John’s College, 2008–.

GUILLERMO BLEICHMAR

B.A., English Literature, Columbia University, 1997; Ph.D., Comparative Literature, Harvard University, 2007; Harvard University Teaching Fellow, 2001–2005; Tutor, St. John’s College, 2009–.

ERIKA TROSETH MARTINEZ

B.A., English, Colby College in 1995; M.A., Philosophy (Linguistics), 2005, and Ph.D., Linguistics, 2009, The Graduate Center, City University of New York; Tutor, St. John’s College 2010–.

HONORARY FELLOWS

SHARON BISHOP

B.A., St. John's College, Annapolis, 1965

RAY CAVE

B.A., St. John's College, Annapolis, 1948.

STEPHEN FEINBERG

B.B.A., University of Texas, Austin, 1967.

RONALD FIELDING

B.A., St. John's College, Annapolis, 1970

WARREN WINIARSKI

B.A., St. John's College, Annapolis, 1952

PRESIDENTS EMERITI

John Agresto

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William M. Dyal, Jr.

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Thomas King Simpson

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Glenn A. Freitas

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Krishnan Venkatesh

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Edward A. Walpin

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Director of Alumni Activities

Nanci Wingo

Student Activities Director

Karen Starz

Director of Career Services

Margaret E. Odell

Director of Financial Aid

Michael Rodriguez

Library Director

Jennifer Sprague

Director of Communications

Anna Sochocky

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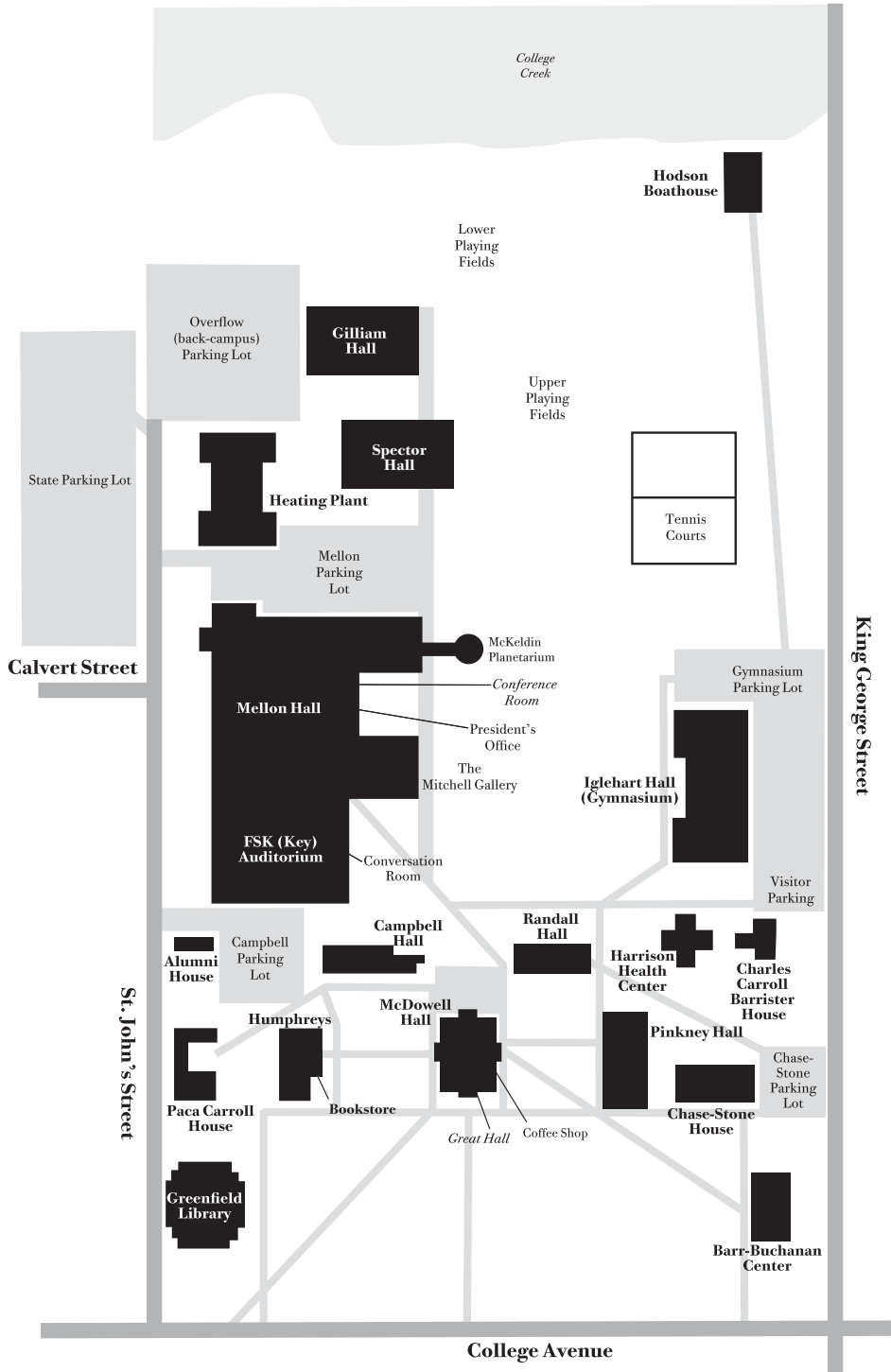
Family Nurse Practitioner

Terri Selvage

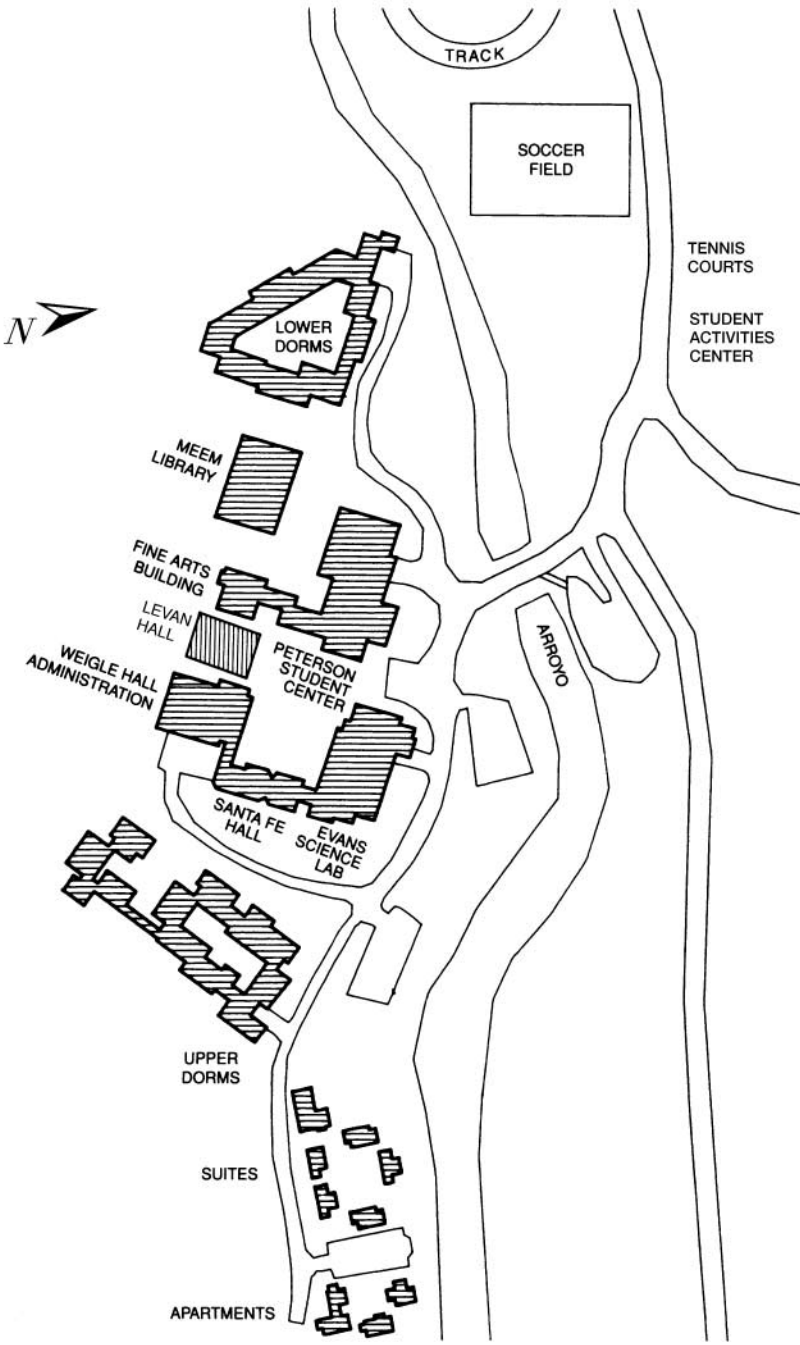
Director of Human Resources

Lois E. Rael

Annapolis Campus Map



Santa Fe Campus Map



2010–11 STUDENT BUDGET¹

Tuition	\$41,792
Room & Board	9,984
Books	280
Activities Fee	400
Personal Expenses	750
Transportation	100,350.600 ²

¹ Fees are subject to change without notice.

² The allowance for transportation varies with the distance between the student's home and the college.

For detailed information about fees and financial aid, visit www.stjohnscollege.edu

ANNAPOLIS

Financial Aid Office
St. John's College
P.O. Box 2800
Annapolis, MD 21404
410-626-2502
Fax: 410-626-2885
finaid@sjca.edu

SANTA FE

Financial Aid Office
St. John's College
1160 Camino Cruz Blanca
Santa Fe, NM 87505
505-984-6058
Fax: 505-984-6164
finaid@sjcsf.edu