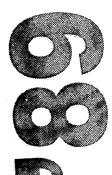
course guide supplement PSHIRE COLLEGE

















January 1989
Published by Hampshire College • Amherst, Massachusetts

CHANGES TO THE SPRING 1989 COURSE GUIDE

TABLE OF CONTENTS

Academic Calendar 1989	inside front cover
Course Descriptions and Revisions:	
School of Communications and Cognitive Science	
School of Humanities and Arts	2
School of Natural Science	
School of Social Science	
Five Colleges	8
Outdoors and Recreational Athletics Program	8
Faculty Biographies and notes	8
Revised Schedule of all Spring 1989 Classes	10
Blank Calendar	14
List of Faculty Offices and Phone Extensions	inside back cover

ADDITIONS, CANCELLATIONS, CHANGES IN COURSE OFFERINGS FOR SPRING 1989

Be sure to check the Revised Schedule of Classes to confirm meeting times and day, instructors, and meeting locations.

SCHOOL OF COMMUNICATIONS AND COGNITIVE SCIENCE

CCS 114 INTRODUCTION TO COMPUTER SCIENCE - Richard Muller - (new course - replaces CCS 215)

This is an introduction to computer science which is project- and graphics-oriented. Through a series of projects and problem sets, students will encounter the fundamental concepts of computer science and learn techniques for planning and organizing substantial projects of their own. Most (but not all) of the problems will involve generating monochrome images on a high-resolution laser printer and color images on a six-pen plotter.

The course will use the Pascal programming language on a VAX computer. It is intended both for students with an interest in computing as a field of concentration and for those who are simply curious. No computing background is expected, but students should have completed (and remember some of) high school algebra.

Class meets three times a week for one and one-half hours.

SCHOOL OF HUMANITIES AND ARTS

HA 113* MODERN DANCE L - Jenine Davison - (instructor added)

HA 127 READING WITH GENDER IN YOUR MIND - Jill Lewis - (new course)

Note: Enrollment for this course will be 20 women and men.

This course will explore what is at stake in the representation of gender and sexuality in literature. The aim is to question how cultural assumptions about masculinity and femininity, about sexuality and desire, about values and power, are present in the texts we read--and also in our processes of interpreting the world. In the era of AIDS these issues effect us all.

A selection of novels, short stories, critical texts and articles will be read. Authors will include: Toni Morrison, James Baldwin, Assia Djebar, Virginia Woolf, Krista Woolf, Marilyn French and Angela Carter.

Students will be expected to write regularly and work collaboratively on class presentations.

Class will meet twice each week for one and one-half hours.

HA 130 THREE RUSSIAN WRITERS: PUSHKIN, GOGOL AND TURGENEY - Joanna Hubbs - (changed description)

This is a course in Russian cultural history. Pushkin and Gogol are the first great nineteenth-century Russian writers to give full expression to the vitality, richness, and paradox of the culture in which they live. Turgenev challenges the "sanctity" of tradition. Our concern in this seminar will be to explore an obsession with Russia which all three writers share, by looking at their major works in the light of certain aspects of Russian culture, primarily its religious and mythological heritage.

Books will include: Pushkin, <u>Eugene Onegin</u>, <u>The Captain's Daughter</u>, <u>Tales of Belkin</u>, <u>The Oueen of Spades</u>; Gogol, <u>Dead Souls</u>, "The Overcoat," "The Nose," "Diary of a Mad-Man," other short stories; Turgenev, <u>Hunter's Sketches</u> and <u>Fathers and Sons</u>.

The class will meet twice weekly for one and one-half hours. Enrollment is open.

HA 139 THE FICTIONAL "I" - Mary Schnackenberg Cattani - (new course)

In this course we will examine a number of literary issues through the reading of fictional first-person narratives. Using approaches derived from psychoanalytic, linguistic and cultural theory, we will explore ways in which the identity of the narrator determines the representation of events in fiction. The main focus of the course will be the reading of several novels which are confessions, personal statements, even acts of expiation on the part of their narrators. Some themes and structures we will study in this connection are: guilt and innocence as narrative frames; cohesiveness and fragmentation of the subject; narration as dialogue; personal time; the reader's identity. The novelists whose work we will read are: Albert Camus, J. M. Coetzee, Marguerite Duras, Gabriel Garcia-Marquez, Peter Handke, Clarice Lispector, Marguerite Yourcenar.

(continued next page)

Students will be expected to read seven short novels, to attend the lectures, to participate in class discussion, to write one short paper (1-2 pages) on six of the works and a longer paper (5 pages) on one novel toward the end of the semester. The class will meet twice a week for one and one-half hours. Enrollment limited to 25.

- HA 226 20TH CENTURY FRENCH LITERATURE: SUBJECTIVITY, SEXUALITY & SUBVERSION Jill Lewis (time change)
- HA 227 THEATRE PRACTICUM Rhonda Blair and Wayne Kramer (new course)

This practicum provides faculty and staff oversight and guidance for Hampshire College Theatre Mainstage and Evening Studio productions. Producing agents, producers, directors, designers (set, lights, costume, sound, publicity), and technical directors for these productions will attend planning and production meetings (to be scheduled in conjunction with the instructors and staff technical director) for the particular productions in which they are involved; other interested participants in given production may also attend. The faculty will also attend selected rehearsals, hold individual conferences with students regarding the progress of their work, and hold post mortems following the closing of each production to assess and learn from the strengths and weaknesses of the students' procedures.

All producing agents, producers, directors, designers, and technical directors should attend the first meeting of this course for orientation and scheduling. Class will meet regularly once each week for one and one-half hours with other meetings to be announced.

- HA 229 REHEARSAL AND PERFORMANCE Rhonda Blair and Wayne Kramer (cancelled)
- HA 257 MUSIC IV: SEMINAR IN COMPOSITION Daniel Warner (time change)
- HA 287 ADVANCED PLAYWRITING K. Douglas Anderson (new course)

The course will focus on dialogue and monologue exercises, culminating in the writing of a complete structural unit of a dramatic work, either a one-act play or one act of a full length play. Students applying for this course must submit a two-page writing sample and be prepared to discuss the work of a favorite playwright on the first day of class. Enrollment is limited to 12, by permission of the instructor only. Interested students should show up the first day of class, and be prepared to write. Students will be urged to submit work to the New Play Festival in late spring.

Class will meet once each week for three hours.

HA 288 <u>CULTURAL CRITICISM: CROSS-DRESSING</u> - Norman Holland and Mary Russo - (cancelled) See HA 321

HA 321 COMPARATIVE LITERATURE SEMINAR - Mary Russo and Norman Holland - (instructor added, changed description and time)

The seminar is intended for division concentrators in literary studies. Our particular emphasis will be on what may be called 'cultural cross dressing,' the ways in which (ad)dressing matters of Otherness challenges and exacerbates the power relations of identity and social hierarchy in literary texts. We will explore ways to articulate these theoretical concerns in terms of the Third World Expectation. European, American, Caribbean and Latin American texts will be discussed. Students will divide into small groups to lead at least one seminar discussion of the assigned readings. Each student will present work in progress from either division II portfolio or division III project. We intend to provide support and guidance in improving critical skills and in developing new readings of the material on which students are working.

Class will be run in a seminar format. Class will meet for three hours once a week; one hour will be devoted to individual conferences. Enrollment is by instructors' permission. A reading list will be available in January.

HA 327 THE WORLD OF FEODOR DOSTOEYSKY - Joanna Hubbs - (new course)

"Gentlemen, I am tormented by questions; answer them for me." - Notes from Underground.

The purpose of this seminar will be to determine what those questions are, how Dostoevsky formulated them, and why they tormented him so. Since I am a cultural historian rather than a literary critic, I will tend to focus on ideas—the philosophical and psychological aspects of the works and how they relate to the culture into which Dostoevsky was born—rather than questions of structure or style, which will be considered only in so far as they relate to the ideas themselves. I will begin with a series of lectures intended to introduce the author and to "place" him into the context of Russian mythic, cultural, psychological and historic currents. We will then read and discuss the novels: Poor Folk, The Double, Notes from Underground, Crime and Punishment, The Possessed, and Brothers Karamazov.

The seminar will meet twice each week and enrollment is limited to 20 by instructor permission.

- HA 338 COMPUTER MUSIC COMPOSITION Daniel Warner (time change)
- HA 346 TOLSTOI Joanna Hubbs (cancelled)
- HA 387i REBELS WITH A CAUSE Andrew Davis (student), Robert Meagher (faculty supervisor) (new course)

"Rebellion cannot exist without a strange form of love." -Albert Camus

Rebellion recurs as a dominant theme throughout the political philosophy of the twentieth century. In this course, we will attempt, through readings and discussion, to more fully understand the concept of rebellion as it finds expression in twentieth century thought.

Our discussion will focus on the issues raised by our close and careful reading of <u>The Rebel</u>, Albert (continued next page)

Camus' essay "on man in revolt." We will place the essay in the context of Camus' own work through reading excerpts from The Myth of Sisyphus and Resistance, Rebellion, and Death.

In addition to these texts, we will also read excerpts from the writings of Nietzsche, Marx, Lenin, Fanon, Castro, Wittig, and Gandhi. These readings will be provided as xeroxed handouts throughout the class, and will be required preparations for class discussion.

The class will meet twice a week for one and one-half hours. Enrollment is open to any student with an interest in rebellion.

CHORUS - Ann Kearns - Chorus meets on Mondays and Wednesdays, 4-6 p.m., in the Recital Hall of the Music Building. Admission is by short, painless audition-sign up at the Chorus Office in the Music Building. Faculty and staff are welcome. During the spring semester the Chorus will prepare Handel's oratorio 'Israel in Egypt' for a collaborative performance with the Amor Artis Chamber Choir, professional soloists, and an all Baroque Orchestra in New York City.

SCHOOL OF NATURAL SCIENCE

NS 105 OPTICS. PHOTOGRAPHY AND HOLOGRAPHY (new course) Bill Volchok, Herb Bernstein, and Fred Wirth

This is an enhanced version of the first holography course described as: This class is an introduction to fundamental principles in optics, and the application of these principles to photographic and holographic imaging systems. Topics to be studied will include theories on the nature and propagation of light, imaging systems. These concepts will be used to study the imaging mechanisms used in vision, photography, and holography.

This seminar will consist of two one and one-half hour lectures per week, along with an evening lab class. The lab class will be used for hands-on demonstrations and holographic image production. A few advanced students may have the opportunity to do independent work and help in the laboratory teaching, by permission of the instructors.

NS 160 A SURVEY COURSE IN MATHEMATICS - David C. Kelly - (new course)

Based on a PBS series of 26 television programs, "For All Practical Purposes:-Introduction to Contemporary Mathematics," this course is a survey of mathematical ideas and their application to social and management sciences, to statistical thinking, to geometry, and to the computer. It is designed to be accessible to all with a healthy curiosity as to what math is and what mathematicians do. Participants may expect to develop some quantitative and reasoning skills along with a sense of how contemporary mathematics has permeated art and society. There will be lots of opportunities for Division I projects.

In addition to two one and one-half hour weekly classes, students will be expected to participate in a weekly problem session and to view two half-hour videotapes each week.

NS 199 PROJECT COURSE - Lynn Miller and David Kelly (time change)

Course will meet on Friday from 9 to 10:30 in CSC 3rd Floor Open.

NS 230 THE EVOLUTION AND BEHAVIOR OF DOMESTIC ANIMALS - Raymond Coppinger (time change)

Course will meet Monday, Wednesday, and Friday from 9:30 to 10:30 in Animal Research Facility.

NS 276 INTRODUCTION TO COMPARATIVE SCIENCE - Kathleen Dugan (description changed)

An examination of scientific traditions and their cultural contexts can reveal much about the assumptions and values inherent in Western science and its relation to Western culture. Western science has dramatically increased human impact on nature and has spread throughout the world, challenging and in many cases replacing indigenous scientific traditions. Advocates of science have argued that the preminence of Western science is due to its superiority; critics, however, have argued that Western science dominates by force rather than by virtue of its superior truth value.

This course will survey the scientific traditions within pre-literate, Chinese, Indian, Arabic, and Western societies with the aim of exploring the relationship between science and culture. We will explore the way beliefs about nature have been used to defend or attack existing social structures. (For example, beliefs about witchcraft serve different social functions in African tribal communities, imperial China, seventeenth-century Europe and the U.S. today.)

Class will meet for one and one-half hours twice a week.

NS 285 ENVIRONMENTAL SCIENCE AND POLITICS LECTURE SERIES (new course) (A Learning Activity) - Charlene D'Avanzo

This lecture series will focus primarily on the environmental science and politics of pollution and conservation. For evaluation, students will write an abstract summarizing a designated number of lectures. I will also hold a Division II workshop for students in this field. This series is designed to supplement a normal course load and to bring together students from a diversity of disciplines.

Class will meet once a week for one hour.

NS 319 THE CALCULUS CONTINUED - Ken Hoffman - (new course)

A weekly workshop designed for those who have studied the calculus and wish to maintain and extend their skills.

Class will meet once a week for one and one-half hours.

NS 330 DIVISION III STUDENT RESEARCH SEMINAR - Lynn Miller - (time change)

Course will meet on Thursday from 1 to 3 in CSC Second Floor Lab.

NS 349 BOOK SEMINAR IN PHYSICS - Herbert Bernstein - (CANCELED)

ADVANCED COMPARATIVE SCIENTIFIC TRADITIONS SEMINAR NS 388i

Kathleen Dugan and Herbert Bernstein - (instructor and description added)

Comparative Scientific Traditions can be used to introduce a critical perspective on science into the undergraduate liberal arts curriculum. This seminar is primarily Faculty oriented, for those faculty members interested in the new Comparative Scientific Traditions Program, its institution, development, and research direction. There will be very limited access for a few advanced students to participate by instructor permission. To be admitted, the field of comparative science must be central to a student's major interests.

Class will meet once a week for two hours.

HEALTH AND HEALTH CARE IN DEVELOPING NATIONS - (new course) NS 394i

Denice O'Neill, Arlene Perry and Alan Goodman

This course will explore the health systems of developing nations. The countries picked for this analysis will be chosen for their history as colonized states. For example, we will learn about the Hatian health system, and the Cuban or Mexican health system. In addition we will explore such systems of health as found in Kenya, Senegal, Tanzania, and Nigeria. We are particularly interested in comparing and contrasting the colonial rule of Spain, France, and England in this analysis. We will then compare these systems and their successes and failures to that of the Western health system as found in the U.S. This background will then lead into discussions on international health organizations such as Ox-fam and WHO that aim to improve the health of the people in these developing nations. We will also look at what these organizations are doing to improve the health of the American poor.

The final weeks of the course will be focused on students' independent projects or Division III thesis. A student or groups of students will take turns being responsible for putting articles on reserve on the topic s/he would like to discuss. That following class will then be led by the individual or group of students assigned for that session. This course is recommended for Division III or upper Division II students interested in health care.

Class will meet once a week for three hours.

*** SCHOOL OF SOCIAL SCIENCE ***

SOUTHERN AFRICA IN TRANSITION - Basker Vashee - (new course) SS 291

This seminar will examine the forces involved in the struggles between white settler society and black nationalism in southern Africa since World War II. We will look at the growth of African resistance and nationalist movements in South Africa, Rhodesia/Zimbabwe, Angola, Mozambique, Zambia, and Malawi. Substantial attention will be paid to the establishment of apartheid in South Africa and to the regional politics of the struggles against apartheid.

Class will meet for one and one-half hours twice a week.

POWER AND AUTHORITY - Robert Rakoff - (room change) SS122

Class will meet in FPH 103 (MW 1030-12).

EDUCATION AND THIRD WORLD DEVELOPMENT - Michael Ford, Frank Holmquist SS 170 - (room change)

Class will meet in FPH 108 (MW 1030-12).

SS 212 CONFLICTS IN 19TH CENTURY U.S. SOCIAL HISTORY - Mitziko Sawada (room change)

Class will meet in FPH 105, Monday 3-6 pm.

SS 293 THE VIETNAM WAR - Anthony Lake - (course number change)

The course number is changed to SS 317.

FIVE COLLEGES

DANCE 103b ETHNIC: AFRO-BRAZILIAN DANCE IL - Cornell W. Coley - Visiting Lecturer in Dance at Smith College

Technique and Choreography in Aftro-Brazilian Dance: continuation at the advanced level of materials covered in the first semester.

OUTDOOR PROGRAM AND RECREATIONAL ATHLETICS

OPRA 156 LEAD ROCK CLIMBING - Kathy Kyker-Snowman - (times announced)

Class will meet Tuesday 1:00-3:30 pm before Spring Break and after Spring Break on Tuesday 12:30-5:30.

NEW FACULTY BIOGRAPHIES

School of Humanities and Arts

- K. Douglas Anderson, visiting assistant professor of playwriting, received a BFA in Theatre Production at the University of Arizona and a MA in playwriting from that university. He has been a professional actor and director and his play "Short-timers" was produced in New York City in 1981. He has been a story analyst for United Artists and has published poetry, fiction and journalism.
- Mary Schnackenberg Cattani, visiting assistant professor of literature, holds an MA from Washington
 University in St. Louis and a PhD from the University of Massachusetts. Her major interests include
 French literary theory, feminist and psychoanalytic criticism, and translation. She has taught French
 at Mount Holyoke College and at Smith College and most recently taught a seminar on the "new
 novel" at the Instituto de Lenguas Vivas in Buenos Aires, Argentina. She has recently translated a
 book on French philosophical and political movements of the 1960's for the University of
 Massachusetts Press.

School of Natural Science

Kathleen G. Dugan, associate professor of history of science and director of the Ford Foundation Program in Comparative Scientific Traditions was educated at Harvard and the University of Kansas where she received her PhD in history of science. She has taught at the Royal Melbourne Institute of Technology, the University of Papua New Guinea, and the Graduate School of the Chinese Academcy of Sciences. Her major field of interest is the social, political and cultural context of scientific knowledge and research. Her current research focuses on the history of science in modern China.

School of Social Science

Eqbal Ahmad will be on leave during spring term.

Basker Vashee, scholar-in-residence during spring 1989, was educated at the University of Rhodesia (Zimbabwe), the London School of Economics, and the University of Sussex, England, where he received his PhD in economic development. Dr. Vashee has long been active in political movements in Zimbabwe. He was imprisoned without trial for three years in solitary confinement for his political activity on behalf of the Zimbabwe African People's Union (ZAPU) and was subsequently expelled to England. He has worked for many years as a European representative for Zimbabwe liberation movements. He served as editor of Counter-Information Services in London and has been a fellow and director of the Transnational Institute in Amsterdam.

Hampshire College spring 1989 revised schedule of classes

School of Communications & Cognitive Science

						DI ACE
COURSE		INSTRUCTOR	METHOD	LIMIT	TIME	PLACE
COURSE CCS 107 CCS 114 CCS 115 CCS 116 CCS 118 CCS 139 CCS 142 •CCS 146 CCS 148 CCS 153 CCS/MS 187 CCS 201 CCS 202 CCS 215 CCS 222 CCS 215 CCS 223 CCS 234 CCS 249 CCS 249 CCS 266 CCS 260 CCS 291	Documentary Video Production Theories/Practices Everyday Psychology Lab Operating Systems	Garfield/Stillings Muller Feinstein/Weisler Kramer Serequeberhan Larsen Jones Feinstein Millner Sophian Michaels et al Coppinger/Feinstein Kerr Michaels Serequeberhan Muller C A Weisler Kramer/Stillings Colson Garfield/Krass Milner Larsen Stillings/Reider Colson	Open Open Open Open Open Open InstrPer Open Open Open Open	40 25 25 20 20 20 20 25 20 25 20 20 80 20 20 20 20 20 20 20 21 20 20 20 20 20 20 20 20 20 20 20 20 20	T 2-3/Th 1-3 MWF 1030-12 MW 1030-12 TTh 1030-12 TTh 1030-12 T 3-5/W 1-330 TTh 1030-12 T 3-5/W 1-330 TTh 1030-12 T 3-5/W 1-330 TTh 130-3 TTh 130-3 TTh 130-3 MW 130-330 MW 9-1030 TTh 9-1030 MW 130-3 replaced with CCS 114 MW 9-1030 TTh 9-1030 TTh 9-1030 TTh 1-230 TTh 1-230 MW 1030-12 TTh 1-230 MW 1030-12 TTh 9-1030 F 1130-3	CSC 114 FPH 104 FPH 106 FPH 107 EDH 4 LIB 3rd Floor FPH EDH 1 LIB B5 FPH 603 FPH 107 FPH 103 FPH 106 FPH 107 FPH 105 CSC 114 LIB B5 FPH 107 FPH 101 FPH 101 FPH 101
*CCS 296	Psychology Research Practicum					

School of Humanities & Arts

COURSE HA 103 HA 104 HA 110 HA 110 HA 1113 HA 127 HA 130 HA 137 HA 139 HA 165 HA 193	Introduction to Painting Drawing I Film/Video Workshop I Film/Video Workshop I Still Photo Workshop I Still Photo Workshop I Modern Dance I Symbolist Art Reading with Gender in Mind Three Russian Writers Exercises in Reading U.S. Short Fiction The Fictional *I" Understanding the Environment The Design Response	INSTRUCTOR Mann Mann Liebling Meyer Matthews Davison Levine Lewis Hubbs Holland/Wallen Lyon Cattani Jater/Pope W Kramer	Open Open Lottery SeeDesc Lottery Open Open Open Open Open Open Open Open	LIMIT None None 15 15 15 15 25 25 20 40 21 25 None 15	MW 9-12 MW 1-4 W 9-12 T 1-4 W 7-10pm TTh 9-1030 MW 1030-12 TTh 9-1030 MW 1030-12 TTh 1030-12 MW 1030-12 MW 1030-12 MW 1030-12 MW 1030-12 MW 1030-12 MW 1030-12 MW 1030-12 MW 1030-12	PLACE ARB PFB PFB PFB PFB Class MDB FPH WLH Kiva EDH 1 FPH 101 FPH 105 EDH 4 EDH 3 EDH 2 ARB
HA 133 HA 137 HA 139	Exercises in Reading U.S. Short Fiction The Fictional *I*	Holland/Wallen Lyon Cattani	Open Open Open	40 21 25	MWTh 12-1 MW 3-430	FPH 105 EDH 4 EDH 3
HA 193 HA 201 HA 202		oua ec. / . op-	InstrPer InstrPer InstrPer InstrPer	15 15 20 15	5 TTH 930-12 0 F 10-12/130-5 5 Th 9-12	ARB ARB PFB class
HA 210 HA 211 HA 215 HA 218 HA 223	Still Photo Workshop II Modern Dance III Athens Fifth Century B.C. Aestheticism/Decadence	Weems Nordstrom Meagher Wallen	InstrPer InstrPer Open Open InstrPer	15 25 None None SeeDesc	W 2-5 TTh 1030-12 TTh 9-1030 MW 3-430 TTh 1-230	PFB class MDB EDH 4 EDH 1 FPH 106
HA/SS 225 +HA 226 HA 227 •HA 229 HA 231	The Other Souths 20th C French Literature Theatre Practicum Rehearsal/Performance Poetry Writing Workshop	Kennedy/Tracy Levis Blair/Kramer Blair/Kramer Salkey	Instreer Instreer SeeDesc C A N C Instreer	20 None	MW 9-1030 F 2-330(first time) E D T 130-3	EDH 1 EDH Green Room

School of Humanities & Arts (CONTINUED)

COURSE		INSTRUCTOR	METHOD	LIMIT	TIME	PLACE
HA 237 HA 239 HA 243 HA/NS 245 HA 250 HA 257 HA 265 HA/SS 271 HA 273 HA 288 HA 289 HA 293 HA/SS 296 HA 306 HA 307 HA 317 HA 321 HA 321 HA 321 HA 338 HA 346 SS/HA 348 HA 346	Fiction Writing Workshop Jazz Performance Seminar Nature/Practice Improvisation Naturalist/Nature Writers Intro Poetry Writing Workshop Seminar in Composition Lines & Chords Afro-Am History/Literature Problems/Environmental Design Advanced Playwriting Cultural Criticiem Shakesprare/Woolf Am Philosophy: James/Santayana Enviro Design/Social Change Improvisation for the Theatre Advanced Writing Seminar Advanced Writing Seminar Advanced Creative Writing Modern Dance Technique V Comparative Lit Seminar World of Feodor Dostoewsky Computer Music Composition Ancient Epic Tolstoi Topics in Politics & Art Advanced Dance Composition Creative Process/Real World	Salkey Lateef MacKay-Simmons Smith/Hoffman Jenkins, Warner MacKay-Simmons Sander/Tracy Juster/Pope Anderson Holland/Russc Kennedy	InstrPer InstrPer InstrPer Open SeeDesc InstrPer Open Open InstrPer Open Open InstrPer C A N C SeeDesc Open Aud/Inter InstrPer Audition InstrPer In	16 15 25 None 15 15 None None 12 L 30 None 69 10 15 E L L 15 20 30 20 10 None E L L 210 20 20 20 20 20 20 20 20 20 20 20 20 20	Th 130-3 M 730-1030pm TTh 130-3 M 99-1030 W 9-12 W 1-4 MW 1030-12 TTh 9-1030 WF 1030-1230 F 99-12 E D TTh 1030-12 TTh 1030-12 M 130-4 MW 1-3 W 2-6 E D TTh 9-1030 MW 1030-12 M 9-12 M 9-12 M 9-12 M 9-12 M 9-12 M 130-3 M 1-4 TTh 1030-12	EDH 4 MDB Recital MDB Recital MDB Class MDB Class MDB Class MDB Class FPH ELH EDH 3 EDH 4 FPH 102 FPH ELH EDH Studio ARB EDH 2 MDB Studio EDH 2 MDB MS EDH 4 PH A-1 MDB/EMS EDH 4 PH A-1 MDB FPH 101 EDH 1
HA 3871 HA 3971 HA 399b	Rebels with a Cause Movement Observation Indiv Prob Pilm/Photo/Media	Nordstrom Liebling/et al	Open SeeDesc	None None	TTh 1-3 T 930-1230	MDB studio
HA 399c	Art Tutorial	Baskin	InstrPer	15	Th am/pm	ARB

School of Natural Science

COL	JRSE	,	INSTRUCTOR	METHOD	LIMIT	TIME	PLACE
NS	105	Optics/Photography/Holography	Volchok et al	Open	None	MW 1030-12	CSC 3rd floor op
	119	Cardiovascular Fitness/Disease	Bruno		None	MWF 9-1030	CSC 302
	123	Human Biological Variation	Goodman/Lowry	Open	None	WF 130-3	CSC 114
	128	Contraception/Today-Tomorrow	Henderson	Open	20	TTh 1030-12	CSC 125
	146	Ecology of Agriculture	Schultz	Open	None	MW 1030-12	CSC 126
	160	Survey Course in Math	Kelly	Open	None	MW 330-5	CSC 114
	166	How Computers Work		Open	None	MWF 130-230	CSC 3rd floor or
NS/CCS		Animal Behavior Research Lab	Coppinger/Feinstein	Interview	20	MW 130-330	CSC 302
+NS		Project Course	Miller/Kelly	Open	None	F 9-10:30	CSC 3rd floor or
	203	Basic Chemistry II	Amarasiriwardena	Open	None	MWF9-1030/W130-430	CSC 126/Lab
	207	Ecology		Open	None	TTh 9-1030/Th 1-5	CSC 126/Lab
	210	Evolution of the Earth II		-,	None	WF 9-1030/F 1-5	CSC 202/Field
	212	Organic Chemistry II	Lowry	0pen	None	MWF9-1030/M130-430	CSC 114/Lab
NS/SS		Land Degradation/Society	Wisner	Open	None	TTh 130-3	PPH 108
	221	Biology of Plants/Animals	Winship/McNeal	Open	None	TTh1030-12/F130-430	
	222	Reproductive Physiology	Henderson	Open	SeeDeac	TTh 1-3	CSC 126
	223	Topics in Exercise	McNeal	InstrPer	16	TTh 130-3	CSC 302
	230	Evol/Behavior Domestic Animals	Coppinger	Open	None	MWF 930-1030	ARF
NS/CCS	236	Philosophy/Politics/Policy	Krass/Garfield	Open	None	TTh 9-1030	CSC 114 EDH 4
NS/HA	245	Naturalist/Nature Writer	Hoffman/Smith	Open	None	MW 9-1030	CSC 2nd Floor OF
øns	256	Informational Macromolecules	L Miller	Open	None	MWF 1030-12	CSC 2nd Floor of
#NS	257	The New Genes	L Miller	Open	None	MWF 1030-12	CSC 126
NS	259	Math Concentrators' Seminar	Kelly	Open	None	T 4-530	CSC 126
NS	276	Intro Comparative Science	Dugan	Open	None	MW 1030-12	CSC 302/Let
	283	General Physics B	Wirth	Open	None	WF1030-12/W230-5	CSC 114
NS	285	Env/Sci/Politics Lecture Series	D'Avanzo	Open	None	T 4-5	CSC 302/Field
NS	291	Environmental Geochemistry	Reid	Open	None	TTh 9-1030/Th 1-5	CSC 126
NS	304	Tropical Agroecology	Winship	Open	None SeeDesc	Th 7-10 pm	FPH 105
NS	313	Current Issues/Arms Captrol	Krass	Open		MW 1030-12	FPH 102
NS	316	Linear Algebra & Applications	Kelly	Open	None	MWF 1030-12	CSC 126
NS	317	Modern Algebra	Hoffman	Open	None	MW 130-3	CSC 126
NS	319	Calculus Continued	Hoffman	Open	None	W 3-430 Th 1-3	CSC 2nd Ploor La
	330	Division III Research Seminar	L Miller	Open	None None	TTh 9-1030/Th130-5	CSC 3rd open/Lal
	344	Physics/Chemistry Environment	Amarairiwardena/wirth Bernstein	C A N C	ELL		obo J. C openiou.
	349	Book Seminar in Physics		Instraer	SeeDesc	ิพั4≂6	FPH 107
	388	i Comparative Science Traditions	Dugan/Bernstein	Open	None	W 4 (first time)	CSC 302
NS	394		Goodman et al	open			

^{*}Course does not satisfy one-half of a Division I requirement.

⁺Time change

School of Natural Science (FIVE COLLEGE ASTRONOMY)

ASTFC 19 Planetary Science	Dent*		TTh	230-345	Amherst
ASTFC 20 Cosmology	Harrison*		MW	230-345	UMass
ASTFC 22 Galactic/Extragal Astr	onomy Dennis*		TTh	230-345/Lab 415	Mt Holyoke
ASTFC 34 History of Astronomy	Harrison*	CANCELLED			
ASTFC 38 Techniques of Radio Ast	ronomy Snell*		TTh	230-345	UMass
ASTFC 44 Astrophysics II	Kwan⁴		MWF	125-245	UMass

^{*}Five College Astronomy Professor

School of Social Science

co	URSE		INSTRUCTOR	METHOD	LIMIT	TIME	PLACE
SS	102	Poverty & Wealth	Nisonoff	Open	25	TTh 1030-12	FPH 105
SS	117	Europe 1890-1945	Wald	Open	25	TTh 9-1030	FPH 106
++\$\$	122	Power and Authority	Rakoff	Open	25	MW 1030-12	FPH 103
SS	126	Folklore in Culture	Narayan	Open	25	TTh 1030-12	FPH 106
SS	136	Mysteries/Science/Pseudosci	Poe	Open	25	TTh 130-3	FPH 102
\$ S	153	Law/Power/Community	Risech	Open	25	MW 130-3	FPH 101
SS	160	Social Sci/Public Health	von der Lippe/Beede	Open	35	MW 130-3	FPH 105
SS	165	Social Dev/Dev Paradigms	Mahoney	Open	25	WF 9-1030	FPH 106
++SS	170	Educ & Third World Develop	Ford/Holmquist	Open	35	MW 1030-12	FPH 108
SS/CCS		Children: Adoption/Surrogacy	Fried et al	Open	60	TTh 130-3	FPH ELH
	17.4	War/Revolution/Peace	Klare	Open	50	MW 130-3	FPH WLH
	180	Asian/Asian-American Women	Johnson/Sawada	Open	40	TTh 130-3	FPH 107
	184	American Capitalism	Warner	Open	25	TTh 130-3	PH A-1
	206	Religion: Cross-Cultural Persp	Glick	SeeDesc	40(Div II)	WP 9-1030	FPH 108
	210	Introductory Economics	Nisonoff	Open	None	MW 130-3	FPH 107
++SS		Conflicts 19C Social History	Sawada	Open	None	м 3-6	FPH 105
SS/NS		Land Degradation/Society	Wisner	Open	None	TTh 130-3	FPH 108
	222	Poverty/Patriarchy/Pop Control	Hartmann	Open	None	MW 9-1030	PPH 104
	224	Quant Methods Social Sciences	Poe	Open	25	P 9-12	FPH 101
SS/HA		Southern History & Literature	Tracy/Kennedy	InstrPer	SeeDesc	TTh 1-230	FPH 106
SS/HA		Capitalism vs. Community	Warner/Breitbart	0pen	None	M 930-12	FPH ELH
	254	Hist Literacy/Culture	Wald	Open	None	TTh 1030-12	PPH 103
	258	Law/Labor in U.S. History	Mazor/Risech	Open	None	TTh 130-3	FPH 105
	260	Zionism/Israel/Middle East	Berman	Open	None	TTh 9-1030	PPH 108
	262	Family Cross-Cult Perspective	Bengelsdorf et al	Open	None	TTh 1030-12	FPH 108
	266	Europe and its Others	Glick et al	Open	None	MW 3-430	FPH 108
SS/HA		Afro-Am History/Literature	Tracy/Sander	Open	None	TTh 9-1030	FPH ELH
	272	Pol Theo/Artificial Intellig	Norton	Open	None	MW 9-1030	FPH 103
	275	State and Society	Bengelsdorf et al	Open	None	WF 1030-12	PPH ELH
	282	Culture/Gender/Self	Mahoney/Yngvesson	SeeDesc	None	WF 1030~12	FPH 107
	291	Southern Africa in Transition	Vashee	Open	None	MW 3-430	FPH 103
SS/HA		Enviro Design/Social Change	Breitbart	Open	None	W 130-4	FPH ELH
	317	Vietnam War	Lake	Open	60	TTh 1030-12	FPH WLH
SS/HA		Topics in Politics/Art	Landes/Levine	InstrPer	25	Th 9-12	PH A-1
	3521	Basic Human Needs: What/How	Wisner	InstrPer	12	W 3-6	FPH 104
SS	399a	People Studying People	von der Lippe	InstrPer	16	T 9-12	PH A-1

^{*}Course does not satisfy one-half of a Division I requirement. ++Room change

Reading/Writing Program

COURSE		INSTRUCTOR	METHOD	LIMIT	TIME	PLACE
WP 101 WP 105	Basic Writing Intro Academic Writing Learning To Work Effectively	Ryan Bodhi Berkman	SeeDesc InstrPer InstrPer	16 20 8	WF 9-10 F 1030-12 W 3-430 (begin 3/8	PH A-1 PH A-1) FPH 106

Outdoor Program & Recreational Athletics

COURSI		INSTRUCTOR	METHOD .	LINIT	TIME	PLACE
OPRA OPRA OPRA OPRA OPRA OPRA OPRA OPRA	101 Beginning Shotokan Karate I 103 Inter Shotokan Karate II 104 Advanced Shotokan Karate 112 Intermediate Aikido 115 Aiki Ken 118 Beginning T'Ai Chi 119 Beg Whitewater Kayaking 124 Beg Whitewater Kayaking 124 Beg Whitewater Kayaking 126 Beyond Beg Whitewater Kayaking 127 Seyond Beg Shitewater Kayaking 128 Beg Top Rope Climbing 151 Beg Top Rope Climbing 156 Lead Rock Climbing 156 Lead Rock Climbing	Taylor Taylor Taylor Sylvain Sylvain Barry Barry Alderson/Lee Alderson/Lee Alderson Stillman Lee Kyker-Snowman Kyker-Snowman	Open InstrPer InstrPer InstrPer Open Open InstrPer InstrPer InstrPer InstrPer InstrPer Open Open Open	LIMIT Hone None None None None None 10 12 None 11	MF130-330/M6-8pm MMSu 6-8pm TMF 6-8pm TTh 1230-145 TTh 2-3 M 1230-145 Y 2-315 See description See description See description M 1230-530 T pm SeeDesc M 7-930pm F 12-6 pm	RCC RCC RCC RCC S Lounge RCC S Lounge RCC S Lounge RCC S Lounge RCC/river RCC/river RCC/river RCC RCC RCC RCC RCC RCC
OPRA	181 Open Nordic Skiing 182 Telemark Skiing 218 Outdoor Leadership	Warren Alderson Warren	SeeDesc Open SeeDesc	12 None 12	F 12-6 pm W 12-6 pm T 1-5/Th 1-3	RCC RCC Kiva

Foreign Languages

COURSE		INSTRUCTOR	METHOD	LIMIT	TIME	PLACE
FL 101	Intensive French	Rabu	InstrPer	10	TWTh 3-530	PH A-1
FL 102	Intensive Spanish	Gear	InstrPer	10	TWTh 3-530	PH B-1
FL 106	Elementary Arabic I	Jiyad	InstrPer	None	MTWTh 11-12	PH B-1

CODE	SARB	Arts Building	DH	Dakin House	ELH	East Lecture Hall
	ARF	Animal Research Facility	EH	Enfield House	MLH	Main Lecture Hall
	CSC	Cole Science Center	GH	Greenwich House	WLH	West Lecture Hall
	EDH	Emily Dickinson Hall	MH	Merrill House	FPH	Franklin Patterson Hall
	MDB	Music and Dance Building	PH	Prescott House	LIB	Harold F. Johnson Library
	PFB	Photography-Film Building	RCC	Robert Crown Center	TBA	To Be Announced or Arranged
						_