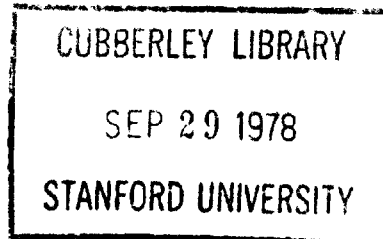


STANFORD UNIVERSITY

**COURSES
AND DEGREES**

1978 - 79



[While every effort is made to ensure the accuracy of the information available at the time copy is prepared for this Bulletin, the University reserves the right to make changes at any time without prior notice.]

Stanford, California

See also Art 5, Art 100A, B, C, and Art 102; Classics 214 (above).

Indo-European Linguistics

153. Introduction to Indo-European Linguistics—(Same as 253.) Prerequisite: some knowledge of one foreign language, preferably Latin, a Romance language, or ancient or modern Greek.

4 units (Devine) given 1979–80

221. Greek and Latin Phonetics.

5 units (Devine) given 1980–81

252. Greek and Latin Linguistics—Introduction to Greek and Latin linguistics. The emphasis is on a general understanding of those aspects of language analysis that are relevant to literary studies.

5 units, Aut (Devine)

253. Introduction to Indo-European Linguistics—(Same as Linguistics 253.) This course is recommended as an introduction to the scientific study of language, especially topics such as the relationship of writing to speech and the common origins of Latin, Greek, the Romance languages, and English.

4 units, (Devine) given 1979–80

240, 241. Elementary Sanskrit—See also Greek 221.

3 units (Devine) given 1979–80

See also Latin 223—Vulgar Latin.

COMMUNICATION

Emeriti: Nathan Maccoby, Wilbur Schramm, Clifford F. Weigle (*Professors*)

Chairman: Henry Breitrose

Director, Institute for Communication Research: Nathan Maccoby

Director, Professional Journalism Fellowship Program: Lyle M. Nelson. *Managing Director:* Harry N. Press

Professors: Henry S. Breitrose, John Hulteng, Lyle M. Nelson, Edwin B. Parker, William L. Rivers, Everett M. Rogers. *Adjunct Professors:* Ronald Alexander, Julian Blaustein. *Consulting:* S. Douglass Cater, Jr. *By Courtesy:* Michael L. Ray, Eugene J. Webb.

Associate Professors: William J. Paisley, Donald F. Roberts

Assistant Professors: Marion Lewenstein, Diana Tillinghast

Lecturers: John Austin, Richard C. Block, Jules Dundes, Arthur L. Mayer, Harry Press, Jack Silvey

The Department of Communications engages in research in communication and offers cur-

ricula leading to the A.B., A.M. and Ph.D. degrees. The Master of Arts degree prepares students for careers in journalism or documentary film or broadcasting, or in evaluation research for mass media projects in developing countries. The Ph.D. degree leads to careers in teaching and research or other related specialities.

The Institute for Communication Research is the research arm of the Department and offers research experience to advanced Ph.D. students.

The Professional Journalism Fellowship Program brings promising young journalists to study at the University in a non-degree program which is sponsored by The National Endowment for the Humanities.

ADMISSION

All prospective undergraduate students should write the University's Office of Admissions.

All prospective graduate students should write to the Graduate Admissions Office, Stanford University, Stanford, California 94305.

The Department requires that applicants for graduate admission include verbal and quantitative scores from the Graduate Record Examination (area scores are optional). Applicants who hope to work toward a Ph.D. are also required to submit scores from the Miller Analogies Test. These test requirements may be waived after written petition to the Department only in exceptional circumstances when the applicant is prevented from taking the tests.

PROGRAMS OF STUDY

BACHELOR OF ARTS

Undergraduate students must complete Communication 1 before they are accepted as a major. They normally should enroll in the department during either their sophomore or junior years.

A student planning a major in Communication is strongly urged, in consultation with the advisor, to select appropriate courses in humanities, social sciences, and sciences. Most commonly, majors take elective courses in psychology, sociology, anthropology, political science, history, economics, and English, and in such interdepartmental studies as American Studies, Urban Affairs, Human Biology, and African and Afro-American Studies.

One Department degree program is offered with the opportunity to concentrate in (a) the general study of communication and the mass media from a Social Science perspective (b) pre-professional study in journalism or (c) pre-professional study in film and broadcasting. The undergraduate major is considered a preprofes-

sional program and is designed to provide a variety of offerings within the Department combined with a flexible program of breadth and depth in courses outside the Department. The burden of program development rests with students in consultation with their advisor.

To be recommended for the Bachelor of Arts degree in communication, the students must take at least 40 and may not count more than 50 units towards the A.B. degree within the department except with the prior written consent of their advisors. The student must also meet University distribution requirements and complete a unified program of advanced courses (100 level or above), totaling at least 20 units, in another department, an interdepartmental program, an interdisciplinary honors program, or a second major.

As part of the 40 to 50 units a student takes within the department, they must complete Communication I and one of the following sequences:

1. Students concentrating in the social science sequence must complete:
 - a. Communication 70
 - b. Communication 100-102
 - c. Psychology 60 or Statistics 60
 - d. Any two of the following Communications courses: 128, 131A, 131B, or other as agreed to by advisor
 - e. One course from the journalism sequence, preferably 100-102
 - f. One course from the broadcast and film sequence
 - g. Psychology 60 or Statistics 60
 - h. Any two courses numbered 155 through 170, or others as agreed to by advisor
2. Students concentrating in the film and broadcast sequence must complete:
 - a. Communication 142
 - b. Communication 101 and 180 (112 and 113 or 216 and 242B are recommended but not required and may be used to fulfill this requirement)
 - c. One course from the social science sequence
 - d. One course from the journalism sequence, preferably 100-102
3. Students concentrating in the journalism sequence must complete:
 - a. Communication 100-102
 - b. Communication 107
 - c. Communication 175
 - d. One course from the social science sequence
 - e. One course from the broadcast and film sequence

An alternative degree is a Bachelor of Arts degree in Social Science (Communication). Requirements for this degree are a total of 40 units

in Communication courses as specified in (1) above and 20 units of advanced courses in one or more other social science departments. Students electing Communication as a secondary major must declare with the department.

MASTER OF ARTS

The Master of Arts degree is awarded by the Department in the fields of Journalism, Film, Broadcasting, and Communication Media and Social Change. Requirements are as follows:

1. The candidate must earn at least 45 units in graduate residence at Stanford: *candidates must be enrolled as a major in the Department for at least two quarters*; they must maintain a high academic performance during their entire program of study. At least 20 of the 45 units must be in courses numbered 200 or higher, and the other units in courses numbered 100 to 199. An independent project (on occasion a thesis) under the direction of a major professor must be undertaken. Three to six hours of credit in independent study may be applied to this requirement. A report of the project must be made to the professor directing the independent study. Completion of the entire program normally takes three to five quarters depending on the nature of the independent project. Tuition usually is charged only for the quarters of regular class attendance.
2. A unified program of advanced course work is to be arranged with the approval of the advisor. This includes appropriate grounding in research methodology and communication theory and training in one or more communication media. Students with insufficient undergraduate background in the appropriate social sciences will be required to take Communication 203 or another Communication Theory or Research Methods course.
3. Students in Film and Broadcasting may concentrate in either film production or broadcast management and news. Students concentrating in Broadcasting would take Communication 242, 242A,B,C and 114. The film sequence requires Communication 223A,B,C and 224A,B,C. Courses in film aesthetics, history and criticism are also available. All students may select, in consultation with their advisors, other courses in the department or outside it. The graduate seminar, 208A,B,C is required of all Film students and is available to Broadcast students.

Note: While the department maintains complete film production facilities for teaching and research purposes, the costs of supplies and laboratory services are the re-

sponsibility of the student. These costs currently approximate \$1,250 for the three quarters.

4. Students in the Journalism Master's program are required to take: Communication 200, 202, 203, 207, 220, 225A, 249, 250, 267, 275 and 290. Students with undergraduate journalism training or media experience should check with their advisors to determine which of the above departmental courses could be replaced with electives.
5. The Master's program in Communication Media and Social Change is designed primarily for students from Asia, Africa, and Latin America. It entails two-year commitment on the part of most students and includes course work in Communication and development theory (255, 256), research methods (207, 257) and statistics. Much of a student's second year will be spent in the design, implementation, and write-up of a field research project.

DOCTOR OF PHILOSOPHY

The department offers the Doctor of Philosophy in Communication Theory and Research. Since the program's goal is to train communication scientists, the program is quantitative and behavioral in nature. All students are required to complete a core program in communication theory and research, research methodology, and statistics. Subsequent to completion of the core program, students may emphasize such areas as attitude formation and change, communication and children, communication media and social change, communication and health, public affairs communication, or information sciences. Regardless of the area of specialization, the Ph.D. program is designed primarily for persons interested in teaching and research careers or policy formation positions.

The Ph.D. program is designed to encompass four years of graduate study (subsequent to completion of the A.B. degree) during which, in addition to fulfilling University residence requirements, Ph.D. candidates are required to:

1. Satisfactorily complete all departmental course requirements.
2. Pass general preliminary examinations by the beginning of the second academic year of study and specialization examinations by the completion of the third academic year of study.
3. Demonstrate proficiency in tools required in area of specialization. Chosen with the advice of the faculty, such tools may include foreign languages, statistics, computer programming, etc.
4. Complete both a Master's research project

(first-year project) and a pre-dissertation research project (second-year project).

5. Teach or assist in teaching at least two courses.
6. Have at least one year of work experience in the mass media or in another activity relevant to the area of specialization, prior to writing the dissertation.
7. Complete a dissertation satisfactory to an advisory committee of three or more members and to the University Committee on the Graduate Division.
8. Pass the University oral examination, which may be either a comprehensive covering the same area as the written specialization examination or a defense of the dissertation.

Because the multidisciplinary nature of the Department makes it possible for the Ph.D. student to emphasize one of several areas of communication study, there tend to be several "typical" programs of course work followed by various students depending on their area of specialization. Generally, the variation in course programs tends to occur after the first year of graduate study, the first year primarily being devoted to basic "core" courses required of all students.

The department requires that all Ph.D. students fulfill the following course requirements:

Communication 311A: Theory of Communication I

Communication 311B: Theory of Communication II

Communication 313: Computer Analysis of Communication Research Data

Communication 317: Doctoral Research Methods I

Communication 318: Doctoral Research Methods II

Communication 319: Doctoral Research Methods III

One of the following, two quarter statistics sequences (to be completed by the end of winter quarter in the first year):

A. Psychology 60: Statistical Methods
Psychology 151: Statistical Methodology

B. Statistics 160: Introduction to Statistical Methods I

Statistics 161: Introduction to Statistical Methods II

C. Education 250A: Statistical Analysis in Educational Research

Education 205B: Statistical Analysis in Educational Research

D. Any two equivalent courses.

Students must also complete a third course which will advance their knowledge in a broad area of statistics, preferably in analysis of variance or multivariate analysis. Each of the following courses would satisfy the requirement:

Psychology 152: Analysis of Data
 Statistics 201: Introduction to Data Analysis
 Statistics 205: Introduction to Nonparametric Statistics

Statistics 206: Applied Multivariate Analysis
 Education 250C: Statistical Analysis in Educational Research II

Education 250D: Statistical Analysis in Educational Research

Any equivalent course agreed to by the department.

In addition, students must complete a minimum of four other advanced Communication Theory courses (numbered 313 and higher). Specification of these courses depends on (a) individual student needs in order to prepare for preliminary and area examinations, and (b) the requirements of the particular area of emphasis chosen by the student. They should be chosen in consultation with the advisor.

Finally, students must complete:

Communication 397: First-year Research Project

Communication 398: Pre-dissertation Research Project

Depending on the area of Communication study the student chooses to emphasize, additional courses are selected, with the assistance of the advisor, from within the Department's offerings and from other University departments. Requirements vary depending on the area emphasized.

Ph.D. candidacy expires five years after admission to candidacy by the University Committee on the Graduate Division. Reapplication will require reexamination.

Other programs leading toward the Ph.D. and involving communication may be pursued in the Graduate Division Special Programs. These are individually planned for unusually well-qualified students.

Minor for the Degree of Doctor of Philosophy—Candidates for the degree of Doctor of Philosophy in other departments who elect a minor in Communication will be required to complete a minimum of 20 units of graduate courses in the Communication Department, including a total of three theory or research methods courses. The balance among communication theory, methods, and applications courses will be determined by the candidate and his senior advisor. Communication 311A, B, 318, and 319, together with advanced theory and methodology courses, are often chosen to satisfy the minor requirement.

THE INSTITUTE FOR COMMUNICATION RESEARCH

The Institute for Communication Research operates as an office of project research for the

faculties of the Department of Communication and other departments, on grants from foundations, communication media, and other agencies, on government grants and contracts, and on its own funds. A few research assistantships are available to qualified graduate students. Among the qualifications which will be highly valued in applicants are high scholarship, training in the behavioral sciences (preferably psychology and sociology, including training in statistics and research methodology), and training for or experience with the mass media. For further information write to the Director.

MASS MEDIA INSTITUTE

During the Summer Quarter, the Department of Communication conducts a series of 8-week long workshop production courses in Film, Television and Journalism. These are designed as pre-professional training courses, and are open to students with Junior or higher standing at Stanford and other colleges and universities. Additional courses dealing with Film Aesthetics, Broadcast Writing, Magazine Writing, Public Broadcasting, Mass Media Law, Broadcast Management and Mass Communications in Society are also offered.

Information about the Mass Media Institute may be obtained by writing to Jules Dundes, Director, Mass Media Institute, Department of Communication, Stanford University, Stanford, CA 94305.

COURSES PRIMARILY FOR UNDERGRADUATES

GENERAL

1. Mass Communication and Society—An introduction to human communication theory and to mass communication and its effect on society; the responsibility and ethics of the press; the role of economics and government regulation in determining what the consumer of mass media messages receives. Open to non-majors. (DR:S)

5 units, Aut (Rogers, Staff)
consult Time Schedule

70. Introduction to Media Research Methods—Surveys, experiments, content analyses, and case studies help us to understand the organizational processes of mass media as well as their social effects. This course combines class experience in conducting a survey with reading and analysis of the applications of other methods in current studies. Formulation of problems, study design, sampling, questionnaire construction, interviewing, data processing, and report writing are covered in the class survey project. Prerequisite: An introductory statistics course. (DR:S)

3 units, Spr (Paisley) M 3:15-5:05

100. Editorial Techniques I—A reporting and writing course emphasizing various forms of journalism: news, interpretation, features, opinion. Detailed criticism of writing. Communication 102 must be taken concurrently. (DR:X)

4 units, Aut (Rivers) TTh 11
(Lewenstein) Consult Time Schedule
(Staff) Consult Time Schedule
Win (Hulteng) Consult Time Schedule
(Staff) Consult Time Schedule
Spr (Staff) Consult Time Schedule
(Staff) Consult Time Schedule

101. Film Aesthetics—(Graduate students sign up for 201.) (Same as Modern Thought and Literature 220.) A theoretical, historical examination of the nature of the film medium. Attention is given to the problems of aesthetics and communication from the viewpoints of the practitioner, the critic, and the audience. (DR:H)

4 units, Aut (Breitrose) MWF 10;
evening screenings by arrangement

102. Editorial Techniques I Laboratory—Practice in journalistic writing. Must be taken concurrently with Communication 100. Open to non-majors. Prerequisite: typing speed of 35 words a minute. (DR:X)

1 unit, Aut (Todd) Consult Time Schedule
(Stephens) Consult Time Schedule
(Staff) Consult Time Schedule
(Lewenstein) Consult Time Schedule
Win (Hulteng) Consult Time Schedule
(Staff) Consult Time Schedule
Spr (Staff) Consult Time Schedule
(Staff) Consult Time Schedule

103. Precision Journalism—Undergraduate Section (Graduate students register for 203) See 203

107. Editorial Techniques II—Copy editing, headline writing, news display, and picture cropping. With laboratory that includes editing copy. Associated Press, news evaluation and page make-up. Prerequisites: 100 and 102. (DR:X)

2 units, Aut (Silvey) consult Time Schedule
Win (Staff) consult Time Schedule
Spr (Staff) consult Time Schedule

111. Humor as Communication—Seminar analyzing wit, humor, and satire in the mass media. Enrollment preference given to senior and graduate students. Consent of the instructor. Prerequisite: 100 (DR:X)

4 units, Spr (Rivers) TTh 11

112. Writing for Film—Script writing techniques for film and television. Emphasis is placed on conceptualizing and executing film

ideas, as well as on preproduction preparation for films to be made in Communication 113, for which 112 is a prerequisite. The course is designed mainly for undergraduates with preprofessional concerns. (DR:X)

5 units, Aut, Win (Blaustein)
Sum (Staff) MW 2:15-4:05 and
screenings by arrangement

113. Visual and Aural Communication Techniques—An investigation of the techniques of cinematography and sound from the standpoint of the communication of ideas. Students will produce short exercises and a short film. The course is designed mainly for undergraduates. Prerequisites: 112 and consent of instructor.

5 units, Win (Alexander)
Spr (Alexander)
Sum (Staff) TTh 2:15-4:05
and tutorials by arrangement

114. Television Production I—Production and direction of news and documentary television programs. Prerequisite: consent of instructor.

4 units, Sum (Staff)

119. Sports Culture—Sports as an institution, relating to business, education, labor, advertising, press coverage, and entertainment. (Graduate students register for 219.) (DR:X)

2 units, Win (Koppett)

125A. Problems of the Mass Media—Visiting lecturer series. Prerequisite: any other Communication course. May be repeated once for credit. (Graduate students register for 225A) (DR:X)

1 unit, Aut (Rivers) T 4:15-5:15

125B. Problems of the Mass Media—Continuation of 125A. Prerequisite: 125A may be repeated once for credit. (Graduate students register for 225B.) (DR:X)

1 unit, Win (Rivers) T 4:15-5:15,
Th 4:15-6:00

128. Scientific and Technical Communication—(Graduate students sign up for 228.) Overview of the information systems of science and technology, their origins and postwar development. Analysis of "horizontal" versus "vertical" flow of scientific and technical information (STI). Communication of STI to scientists, technologists, professionals, and the public, Emphasis on political, social and cognitive factors that mediate the flow of STI. (DR:X)

4 units, Aut (Paisley) TTh 10-12

131. Media Ethics and Responsibilities—An examination of the performance of the various media of mass communication in the light of ethical standards, employing case studies, text, and discussion sessions. In addition to media ethics, the course deals with such current media

problems as the dwindling of the journalistic channels, the changing roles of the media, media accountability, and the relationships between government and the media.

4 units, Win (Hulteng)
consult Time Schedule

139. Literature of the Press—Readings from the writings of journalists — about their lives, about their work. Several basic readings for all students; additional readings by individual students for the purpose of leading seminar discussions. Ideas to be discussed: the journalist in historical perspective; journalist as initiator or follower of political and social trends; journalist as propagandist; journalist as mediator of popular culture. Enrollment limited to 15. (DR:S)

5 units, Win (Lewenstein)

140. History of American Journalism—Evolution of the democratic mass media in their social, political, economic, technological and professional aspects, with special attention to coverage of specialized phenomena such as women, minorities, science, courts and others. (Graduate students register for 240.) (DR:S)

4 units, Spr (Lewenstein)
To be offered 1979-80

141. History of Film—(Same as Modern Thought and Literature 221.) Studies in the development of the motion picture as an art form and a means of communication. Lab: Screenings of films announced in class (DR:H)

4 units, Win (Mayer) TTh 3-5 evenings

142. Broadcast Communication—The development of American broadcasting and its contemporary problems. (Graduate students register for 242.) (DR:S)

4 units, Aut (Dundes) MWF 11

142B. Broadcast News—Writing, delivery and direction of radio and TV news. Prerequisites: 100, 102, 142 and consent of the instructor. (DR:X)

4 units, Aut (Staff) MW 11 and lab
by arrangement

143. Anthropology of Film—Nature of the ethnographic film as a documentary form is examined through viewing and analysis of classical and current films; also explores uses of film and video tape as a tool for the analysis and presentation of cognitive, social and kinesic aspects of culture and as a vehicle for the anthropological research. Same as Anthropology 128. (DR:A)

5 units, Spr (Gibbs) MW 10
T 7:30-10

149. Communication Law—(Same as Law 149) This course introduces non-law students to mass communication law and policy, especially legal

issues of importance to journalists; access to the media, libel, privacy, shield laws, trial coverage, censorship, obscenity, pornography and antitrust cases. The course will also be concerned with the regulation of the telecommunications industry by the FCC. (Graduate students register for 249.) (DR:X)

5 units, Win (Franklin) consult Time
Schedule
Spr (Tillinghast) consult Time
Schedule

150. Magazine Writing—(Graduate students sign up for 250.) Practice in writing magazine articles, with emphasis on marketing manuscripts. Conferences. Prerequisites: 100 and 102. (DR:X)

4 units, Win (Rivers) TTh 11

155. Women and the Mass Media—This course will examine images of women in media and audience effects of media stereotyping. Employment practices and opportunities as well as strategies for dealing with media institutions will be discussed.

4 units, Win (Time and instructor
to be announced)

156. Scientific and Technical Communication—How scientific findings and technological innovations are communicated to scientists and technologists, policymakers, legislators, professionals (e.g., in medicine), and the public at large. This overview of the communication systems of science and technology covers both "horizontal" and "vertical" flows of information as affected by economic, political, social and psychological factors. (Graduate students register for 356.)

3 units, Aut (Paisley) M 1:15-3:05

157. Public Information Programs—Emphasizing health information programs and their effects on public knowledge, attitude, and behavior, this course also examines information programs concerned with energy conservation, environmental protection, educational and occupational opportunity, consumerism, etc. The interplay of research and fieldwork will be analyzed in case studies of successful programs. (Graduate students register for Communication 357.)

3 units, Win (Paisley) M 1:15-3:05

158. Organizational Communication—Interpersonal and organization factors affecting communication efficiency in organizations. Topics to include information processing, motivation, leadership styles, environmental uncertainty, and communication networks. (Graduate students register for 358.)

4 units, Spr (Staff) TTh 9-11

159. General Systems Theory and Communication Research—Introduction to general systems theory through readings, discussion, and papers. Systems approaches to communication — theory building and research problems. Applications of systems theoretic principles to problems of communication in organizations, cultures, and nations. (Graduate students register for 359.)

4 units, Win (Staff) TTh 9-11

160. Intercultural Communication—The influence of cultural value orientations on perceptions and styles of communication between persons of different cultures. Focus will be on the cross-cultural education of context and process. Stereotyping, culture shock, learning styles and appropriate alternatives to assimilation will be explored in seminars, readings, simulations and video-tape. Cross cultural communication training theory and methodology will be developed for application in international and U.S. multicultural environments.

4 units, Win (Rogers, Clarke) T 3:15-5:05

161. Seminar in Intercultural Communication—Subjective culture theory and issues in cross-cultural research methods will be explored with a focus on interpersonal behavior. Texts, current research articles and individual or small group projects will provide material for discussion. Enrollment limited; prerequisite: Communication 160.

*2 units, Spr (Clarke and Rogers)
M 3-5*

164. Special Topics in Communication Theory and Research I—Topic and instructor change each year.

3 units, Aut (Staff)

165. Special Topics in Communication Theory and Research II—Topic and instructor change each year.

3 units, Win (Staff)

166. Special Topics in Communication Theory and Research III—Topic and instructor change each year.

3 units, Spr (Staff)

170. Communication and Children—How children come to use the mass media, what information they obtain from the media, and how their behavior is influenced by the media. Prerequisite: Communication 1 or equivalent. (DR:X)

4 units, Win (Roberts) TTh 10-12

171. Communication and Children—Continuation of 170. (DR:X)

3 units, Spr (Roberts) by arrangement

175. Reporting of Public Affairs—Coverage of traditional news beats, such as police, city hall,

education and courts as well as issue-oriented coverage of policy area beats. Prerequisites: 100 and 102.

*5 units, Aut (Austin) consult Time Schedule
Win (Staff) consult Time Schedule
Spr (Staff) consult Time Schedule*

180. Film Criticism—An attempt to develop a critical view of film. Readings and discussion will consider models of artistic and literary criticism as points of comparison. The student will be introduced to journalistic, psychoanalytical, Marxist, structuralist and semiological approaches. Weekly reviews will stress the meaning of the films and a lucid writing style. (Same as Modern Thought and Literature 280) Prerequisites: 101, 141, or 142. (DR:H)

4 units, Spr (Staff)

185. Internship Experience—Professional experience in the media. Open only to Communication majors. (Graduate students register for 285.) (DR:X)

0 units for graduate students

*1-4 units for undergraduate students
Aut, Win, Spr (Dundes, Lewenstein)
by arrangement*

194D. Media and Politics—(Same as Political Science 194D.) This seminar for the undergraduate student will examine the links between mass media and government, on the one hand, and between media and the individual citizen, on the other. Via an examination of the relevant literature, questions of the role of the "organization" of the media in the formation of "news," "biases," and the effects of media on individual "agenda," attitudes and behaviors will be explored.

5 units, Win (Brody)

199. Individual Work—Major students with high academic standing are permitted to undertake individual work. (DR:X)

*1-4 units, any quarter (Staff)
by arrangement*

COURSES PRIMARILY FOR A.M. STUDENTS

All courses (DR:X).

200. Editorial Techniques—See 100

201. Film Aesthetics—See 101

202. Editorial Techniques I Laboratory—See 102

203. Precision Journalism—A precision journalism course on behavioral science techniques that can be used by reporters. Class project will involve doing a public opinion survey and/or content analysis of public documents. The results of the project will be used to write a series

of news stories. Prerequisite: Communication 100 or equivalent.

4 units, *Spr* (Tillinghast)
consult Time Schedule

204. Introduction to Communication Research Methods—Formulation of research problems, research design, sampling data collection and analysis. Examples will be drawn from the communication and national development literature. Designed primarily for students in the Communication Media and Social Change A.M. program. Prerequisite: Psychology 60 or equivalent.

5 units, *Win* (Parker) TTh 1:15-3:05

207. Editorial Techniques II—See 107

208A. Seminar in Film and Broadcasting I—Limited to Film and Broadcasting A.M. students.

1 unit, *Aut* (Breitrose) M 4:15-6:00

208B. Seminar in Film and Broadcasting II—Limited to Film and Broadcasting A.M. students.

1 unit, *Win* (Breitrose) M 4:15-6:00

208C. Seminar in Film and Broadcasting III—Limited to Film and Broadcasting A.M. students.

1 unit, *Spr* (Breitrose) M 4:15-6:00

209S. Broadcasting News Workshop—Production and direction of news and documentary television programs. Prerequisite: consent of instructor.

9 units, *Sum* (Staff)

210A,B,C. Topics in Film Study—(Same as Modern Thought and Literature 210A,B,C.) Each quarter during the academic year a different aspect of film history, criticism, aesthetics, and institutional development will be examined in detail. Admission by consent of the instructor. Consult Time Schedule for 1978-79 topics. (DR:H)

216. The Broadcast Editorial—Analysis of radio and television editorials. Students will research, write, deliver and direct their own editorials. Prerequisite: 142 and consent of instructor.

3 units, *Aut* (Dundes) MW 2:15-4:05

219. Sports Culture—See 119

220. Mass Media in Society—The nature and social responsibilities of the media, the structure of the industry, and problems and issues in the mass media. For A.M. students.

4 units, *Aut* (Tillinghast)
consult Time Schedule

222. Documentary Film—Analysis of the techniques and strategies of films designed to

effect attitudinal and behavioral change. Prerequisite: consent of instructor

4 units, given 1977-78

223A. Writing for Film I—Emphasis is placed on conceptualizing and executing ideas for the production work done jointly with 224A as well as on preproduction for that work. The course will include some introductory writing assignments. To be taken concurrently with 224A. Open to graduates only.

5 units, *Aut* (Blaustein, Alexander)
TTh 2:15-4:05

223B. Writing for Film II—Form and style in the construction of fiction and non-fiction scripts. Much attention will be given to script for the film to be made jointly with 224B and 224C. Writing assignments will aim at preparing the student for a full script to be written for 223C. To be taken concurrently with 224B. Prerequisite: consent of instructor.

5 units, *Win* (Blaustein, Alexander)
TTh 10-12

223C. Writing for Film III—Course divided between seminar in more advanced writing and individual work with instructor on student's script. Time will also be devoted to problems revealed by work on productions for 224C. To be taken concurrently with 224C. Prerequisite: consent of instructor.

5 units, *Spr* (Blaustein, Alexander)
TTh 2:15-4:05

224A. Film Production I—The first quarter of a three quarter continuing sequence designed for professional training in all phases of the production of motion pictures. The emphasis in production is largely on non-dramatic and documentary forms. Each student will be required to complete a series of exercises and to prepare for the production of a film during the next two quarters. Prerequisite: admission to the film A.M. program, and concurrent registration in 223A.

5 units, *Aut* (Alexander, Blaustein)
MW 2:15-4:05 and tutorials
by arrangement

224B. Film Production II—The second quarter of a three quarter continuing sequence for training in the production of motion pictures. During this term and finishing in the third quarter, each student will be expected to produce a film approximately ten minutes in length. Prerequisite: successful completion of 224A and concurrent registration in 223B.

5 units, *Win* (Alexander, Blaustein)
MW 2:15-4:05

224C. Film Production III—Continuing 224B. Prerequisite: successful completion of 224B,

consent of instructor, and concurrent registration in 223C.

5 units, Spr (Alexander, Blaustein)
MW 2:15-4:05

225A,B. Problems of the Mass Media—Graduate section. (See 125A,B.)

230. International Telecommunication Agreements—Examination of the International Telecommunication Union (ITU) as a model for worldwide collaboration in resource allocation, standardization, and planning of services. Interdisciplinary focus on outcomes achieved by voluntary agreement. Case studies of ITU action, particularly in satellite communication. Lectures and study projects. Same as Engineering Economics Systems 205.

3 units, Spr (Wallenstein) F 11-12:15

232. Public Policy Towards the Mass Media—(Same as Political Science 194C.) Seminar is an examination of the policy processes relating to the mass media; an effort to define a more coherent public policy toward communications and society. (DR:X)

4 units, Spr (Staff) consult Time Schedule

240. History of American Journalism—See 140.

Given 1979-80

242. Broadcast Communication—See 142.

242A. Seminar in Government, Industry and Consumer Relations in Broadcasting—The legal, economic and societal factors in both commercial and noncommercial broadcasting today. Prerequisites: 142 and consent of instructor.

4 units, Win (Dundes) MW 11

242B. Broadcast News Techniques and Production—Writing, delivery and direction of radio and TV news. Prerequisites: 100, 102, 142, and consent of instructor.

4 units, Win (Dundes) MW 2:15-4:05
plus lab by arrangement

242C. Seminar in Broadcast Management—An advanced examination of the managerial aspects of commercial and public broadcasting. Prerequisite: 242 or concurrent registration in the School of Law or Graduate School of Business.

4 units, Sum (Block) by arrangement

249. Communication Law—See 149.

250. Magazine Writing—See 150.

251. Communication and Development—Seminar on the communication problems of economic and social development, and on the uses of the mass media for national integration, social change, and education in the developing countries. Special uses and difficulties of com-

munication research in these countries. Case studies and planning exercises.

3-5 units, Aut (Rogers) MW 11-1:00

252. Communication Theory and Social Change—This is a seminar for the Communication Media and Social Change A.M. program and for other students with the instructor's consent. Various theoretical approaches to the communication process and its effects are examined. Student papers exercises and tutorial meetings supplement the weekly seminar meetings.

4 units, Win (Roberts) Th 3:15-5:05

253. Evaluation Research Methods for Mass Media Projects in Developing Countries—(Same as Education 214.) Nature of evaluation and evaluation designs, problems of field work, construction of instruments. During the quarter each student will prepare a complete evaluation design for a project using mass media in a developing country. Prerequisites: basic statistics, Communication 204, (or equivalents), Communication 256.

4 units Spr (Staff) consult Time Schedule

261. Literature and Film: Theory/Practice—(Same as English 261.) Interchanges between writers and film-makers, literary theory and film aesthetics. Literature, film, and theory in Russian Formalism (Mayakovsky, Eisenstein) and Surrealism (Breton, Artaud, Buñuel, Franju). Semiotics and phenomenology as orientations toward literature and film: critical texts (Barthes, Eco, Metz; Bachelard, Poulet, Bazin, Farber, Cavell) and screenings (Robbe-Grillet, Godard; Renoir, Hawks).

5 units, Win (Comito)

266. Mass Communication Media—(Same as Economics 159.) Focusing mainly on daily newspapers and television, this course examines the roles of markets and government regulation in shaping print and electronic communication media. Among topics included are public goods and economies of scale, advertising, product choice, and audience determination, inter- and intra-media monopolistic competition, the FCC demise of the metropolitan press, cable TV, policy issues and future prospects. Prerequisite: Economics 51.

5 units, Spr (Dertouzos) TTh 11-1

267. Specialized Workshops—One or more classes will be offered in new journalism, science, business, book publishing, or other specialized skills by practicing professionals. These will be classes with writing or workshop projects oriented toward the field of specialty. Consult Time Schedule to see which specific courses will be offered 1978-79. (DR:X)

4 units, Spr (Staff)

267A. See 267

275. **Reporting of Public Affairs**—See 175

280. **Film Criticism**—See 180

285. **Internship Experience**—See 185

0 units, Aut, Win, Spr (Dundes, Lewenstein)
by arrangement

290 **A.M. Project**

4 units, any quarter (Staff)
by arrangement

298. **Thesis**

6-10 units (Staff) by arrangement

299 **Individual Work**

1-4 units, any quarter, (Staff)
by arrangement

COURSES PRIMARILY FOR PH.D. STUDENTS

311A. **Theory of Communication**—Approaches to communication theory, seminar and tutorial meetings; extensive reading and papers. Required of all Communication doctoral students; others by consent of instructor.

4-5 units, Aut (Roberts) TTh 3:15-5:05

311B. **Theory of Communication**—Continuation of 311A. Prerequisite: 311A.

4-5 units, Win (Rogers) TTh 1:15-3:05

313. **Introduction to the Use of the Computer**—Specifically for social science data analysis. Includes a brief discussion of computing concepts, followed by use of WYLBUR and EDIT, text editors on SCIP and LOTS systems; SPSS; and data storage.

0-3 units, Win (Staff) by arrangement

314. **Advanced Analysis of Communication Research Data**—Advanced statistical programming for data analysis. Emphasis on algorithms and statistical programming in FORTRAN. Prerequisite: successful completion or 313 and consent of instructor. Not offered every year. Consult *Time Schedule*.

0-3 units, Spr (Staff) by arrangement

317. **Doctoral Research Methods I**—Application of scientific method to communication research. Logic of inquiry; conceptualization of variables; design of experiments, quasi-experiments, and nonexperiments. Previous or concurrent enrollment in statistics required.

4 units, Aut (Parker) MW 4:15-5:05

318. **Doctoral Research Methods II**—Continuation of 317. Sampling questionnaire design, attitude scale construction, survey administration, computer analysis of data.

4 units, Win (Paisley) MW 3:15-5:05

319. **Doctoral Research Methods III**—Continuation of 318. Selected multivariate models of importance to communication research, nonexperimental casual inference, other advanced topics in data analysis. Not taught every year.

4 units, Spr (Staff) MW 3:15-5:05

331. **Developmental Communication I**—Changes with age in how people use the mass media, what information they obtain from the media, and how they are influenced by the media. Particular emphasis on children and the media. Prerequisite: consent of instructor.

4 units, Spr (Roberts) by arrangement

333. **Teaching Seminar**—Discussions of effective teaching methods led by Stanford teachers from several departments. Prerequisite: graduate standing.

1 unit, Aut (Rivers) T 12-1

334. **Research Seminar**—Discussions of research project-research design, field work, problems, etc., led by Communication teachers and advanced graduate students who are conducting research. Prerequisite: graduate standing.

1 unit, Win (Rivers) T 12-1

355. **Women and the Mass Media**—See 155.

356. **Scientific and Technical Communication**—See 156.

357. **Public Information Programs**—See 157.

358. **Organizational Communication**—See 158

359. **General Systems Theory and Communication Research**—See 159.

365. **Information Technology and Society**—The social history of information technology will be used as background against which to examine the social, economic and public policy implications of current and potential changes in information technology and in the institutions controlling that technology. Policy options associated with cable television, communication satellites and computer information systems will be discussed.

3 units, Spr (Parker) by arrangement

370. **Advanced Communication Theory and Method Seminar I**—May be repeated for credit. Topic and instructor change each year. Prerequisites: 311A and 319.

3 units, Aut (Staff) by arrangement

371. **Advanced Communication Theory and Method Seminar II**—May be repeated for credit. Topic and instructor change each year. Prerequisite: 370.

3 units, Win (Staff) by arrangement

372. **Advanced Communication Theory and Method Seminar: Accelerated Knowledge**

Transfer—Review of communication theory, communication technology, and perceptual/cognitive psychology to adduce principles of accelerated knowledge transfer, primarily in the context of scientific and technical communication.

3 units, *Spr (Paisley) M 3:15-5:05*

373. Persuasive Communication—Seminar on campaigns designed to change information attitudes and behavior with particular reference to health. Designed for Ph.D. students in Communication. For others, consent of instructor. Not taught every year. Consult *Time Schedule*.

4 units, *Win (Staff) by arrangement*

374. Application of Communication Theory and Research to Persuasive Campaign Strategies—Seminar designed to bring together the theory and research of communication with the problems and techniques of mass communication, advertising and marketing. How the behavioral findings can actually be used to deal with problems in mass communication strategy for products, services, candidates, and causes will be explored. The focus of the course will be on application; students will be required to use behavioral knowledge to develop persuasive campaigns of various types.

4 units, *Spr (Ray) by arrangement*

385. Public Affairs Thesis Seminar—For Public Affairs Ph.D. candidates only.

1-6 units, *Aut, Win, Spr (Rivers) by arrangement*

386. Public Affairs Comprehensive Review—For Public Affairs Ph.D. candidates only.

1-6 units, *Aut, Win, Spr (Rivers) by arrangement*

388 Social Effects of Computer Communication—What will be the social effects of home computers, decentralized computing networks, public computer utilities, etc.? What research and action should be undertaken now to ensure that computer communication serves the public interest involving the literature of hardware/software development, technological diffusion, social adaptation to new communication media, etc.

3 units, *Spr (Paisley) M 1:15-3:05*

397. First-Year Research Project—Individual research in lieu of Master's thesis.

3-6 units, *(Staff) by arrangement*

398. Pre-Dissertation Research Project—Advanced research for Ph.D. candidates.

3-6 units *(Staff) by arrangement*

399. Advanced Individual Work

1-8 units *(Staff) by arrangement*

400. Dissertation Research

6-10 units, *(Staff) by arrangement*

COMPARATIVE LITERATURE

Committee in Charge: Herbert Lindenberger (*Chairman*), Joaquim F. Coelho, N. Gregson Davis, Franco Fido, Jeanne S. Martin, Kurt Mueller-Vollmer, William M. Todd III, Makoto Ueda

Professors: Jean Franco (Spanish and Comparative Literature), Gerald Gillespie, on leave 1978-79 (German Studies and Comparative Literature), Herbert Lindenberger (Comparative Literature and English), James J. Y. Liu, on leave 1978-79 (Chinese and Comparative Literature), Charles R. Lyons (Drama and Comparative Literature), N. Scott Momaday, on leave 1978-79 (English and Comparative Literature), Makoto Ueda (Japanese and Comparative Literature)

Associate Professors: Joaquim F. Coelho (Portuguese and Comparative Literature), N. Gregson Davis (Classics and Comparative Literature), David G. Halliburton, on leave winter and spring quarters 1979 (English, Comparative Literature, and Modern Thought and Literature), William M. Todd III (Slavic and Comparative Literature)

Assistant Professors: Robert Ball, on leave autumn and winter 1978-79 (Spanish and Comparative Literature), John B. Foster (English and Comparative Literature), Mary Pratt (Spanish and Portuguese and Comparative Literature)

The interdepartmental program in Comparative Literature admits students for the Ph.D. It also supervises a minor program for students working toward the Ph.D. in individual language departments and, in conjunction with the Humanities Honors Program, offers a concentration in Comparative Literature for undergraduates.

UNDERGRADUATE HONORS PROGRAM

The undergraduate program is designed for students who combine a strong commitment to literary study with the drive and the ability to master foreign languages. Students planning to concentrate in Comparative Literature must apply for admission to the Humanities Honors Program and for graduation with Honors in Humanities.

Freshmen and sophomores interested in the program must first consult with the Chairman of