Mass Communications

Mass communication is the primary means by which our society relays news, information, and entertainment to the public. Technological advances have promoted instantaneous, global, and persistent presentation of images and ideas, both positive and negative. Mass Communication at BSU has traditionally been divided into three major areas: print, electronic, and advertising/public relations. In this age of media convergence, however, these traditional barriers are almost nonexistent. Therefore, our revised curriculum aims to prepare all students to communicate meaningful messages successfully, utilizing print, still and moving images, audio and multimedia technologies.

The Department of Mass Communications encourages students to stretch themselves by taking courses outside their area of interest and by completing a minor in another department. Writing skills are emphasized. Intensive classroom and laboratory experiences include the study of historical, practical, and theoretical aspects of mass communication. These experiences help prepare students for the rapid technological and social changes they will encounter as they move through their careers. Their preparation culminates in the completion of an academic thesis or a creative project with appropriate documentation.

It is hoped that these experiences will prepare students for the challenges they encounter as technologies and media formats continue to change rapidly. All students are required to attain a 2.50 GPA in their major courses before being approved for graduation with a Mass Communication major or minor. They are also required to successfully complete at least two semesters of second language, in preparation for the global media job market.

Programs

- Marketing Communication, B.S. major
- Mass Communication, B.S. major
- Mass Communication minor

Marketing Communication, B.S. major

Required Credits: 51
Required GPA: 2.25

I REQUIRED COURSES

COMPLETE THE FOLLOWING COURSES:

- BUAD 3351 Management (3 credits)
- BUAD 3361 Marketing (3 credits)
- BUAD 3467 Advertising Management (3 credits)
- BUAD 3567 Consumer Behavior (3 credits)
- BUAD 3568 Personal Selling (3 credits)
- BUAD 3569 E-Marketing (3 credits)
- BUAD 4467 Marketing Research (3 credits)
- BUAD 4468 Marketing Management (3 credits)
- MASC 1840 Introduction to Media Writing (3 credits)
- MASC 2600 Principles of Advertising (3 credits)
- MASC 2690 Principles of Public Relations (3 credits)
- MASC 4892 Senior Thesis/Project (3 credits)

SELECT 1 OF THE FOLLOWING COURSES:

- MASC 3500 Media Design (3 credits)
- MASC 3470 Multimedia Marketing Communication (3 credits)

Career Directions

Account Executive
Advertising Sales Person
Broadcaster
Editor
Information Manager
Journalist
Program Director
Program Producer
Public Relations Director
Station Manager
Also: Graduate Study

Preparation

Recommended High School Courses

- Newspaper Production
- Radio Production
- Speech
- Television Production
- Writing

SELECT 1 OF THE FOLLOWING COURSES:

- MASC 3270 Media Theory and Criticism (3 credits)
- MASC 4110 Media Research Methods (3 credits)

SELECT 1 OF THE FOLLOWING COURSES, 3-6 credits:

- MASC 3970 Internship (3 credits)
- MASC 4970 Internship (3 credits)
- BUAD 4970 Internship (1-12 credits)

II REQUIRED ELECTIVES

COMPLETE MASC ELECTIVES AT THE 2000 LEVEL OR ABOVE (6 CREDITS)

Suggested semester schedule for Marketing Communication B.S. major

The following is a list of required Marketing Communication Major, B.S. courses by year. This schedule is intended to help students plan their courses in an orderly fashion; however, these are only suggestions and this schedule is flexible.

Freshman

- MASC 1840 Introduction to Media Writing (3 credits)
- Liberal Education requirements
Mass Communication, B.S. major

Required Credits: 58
Required GPA: 2.50

I REQUIRED CORE COURSES

COMPLETE THE FOLLOWING COURSES:

- MASC 1500 Introduction to Mass Media (1 credit)
- MASC 1840 Introduction to Media Writing (3 credits)
- MASC 2110 Video Media Practicum (1 credit)
- MASC 2120 Audio Media Practicum (1 credit)
- MASC 2130 Multi-Media Practicum (1 credit)
- MASC 2223 Audio Production (3 credits)
- MASC 2233 Video Production (3 credits)
- MASC 2243 Video Editing (3 credits)
- MASC 2460 Digital Photography (3 credits)
- MASC 2700 Reporting and Writing (3 credits)
- MASC 3270 Media Theory and Criticism (3 credits)
- MASC 3460 Multimedia Production (3 credits)
- MASC 3850 Media Ethics and Law (3 credits)
- MASC 4110 Media Research Methods (3 credits)
- MASC 4892 Senior Thesis/Project (3 credits)

SELECT FOUR OF THE FOLLOWING ADVANCED PRODUCTION CLASSES:

- MASC 3150 Photojournalism (3 credits)
- MASC 3330 Audio/Video Studio Production (3 credits)
- MASC 3450 Single Camera Field Production (3 credits)
- MASC 3480 Advanced Audio Production (3 credits)
- MASC 4340 Digital Cinema (3 credits)

II REQUIRED ELECTIVES

SELECT 6 SEMESTER CREDITS OF ELECTIVES FROM THE FOLLOWING COURSES:

- ENGL 3101 Advanced Writing (3 credits)
- ENGL 3145 Writing Creative Nonfiction I (3 credits)
- ENGL 3155 Professional Writing (3 credits)
- ENGL 4146 Writing Creative Nonfiction II (3 credits)
- MASC 1100 Mass Media and Society (3 credits)
- MASC 2190 International Communication (3 credits)
- MASC 2600 Principles of Advertising (3 credits)
- MASC 2650 Principles of Social Media (3 credits)
- MASC 2690 Principles of Public Relations (3 credits)
- MASC 2760 Documentary Film (3 credits)
- MASC 2900 Topics in Mass Communication (1-3 credits)
- MASC 2950 Topics in Mass Communication (1-3 credits)
- MASC 2990 Topics in Mass Communication (1-3 credits)
- MASC 2925 People and the Environment: Mass Media Perspectives (3 credits)
- MASC 3107 Politics and the Media Workshop (1-3 credits)
- MASC 3150 Photojournalism (3 credits)
- MASC 3310 Directing Visual Media (3 credits)
- MASC 3330 Audio/Video Studio Production (3 credits)
- MASC 3340 Editing (3 credits)
- MASC 3450 Single Camera Field Production (3 credits)
- MASC 3470 Multimedia Marketing Communication (3 credits)
- MASC 3500 Media Design (3 credits)
- MASC 3760 Documentary Film Workshop (3 credits)
- MASC 3770 Ethnographic Reporting (3 credits)
- MASC 3790 Screenwriting (3 credits)
- MASC 4330 Engineering for Electronic Media (3 credits)
- MASC 4340 Digital Cinema (3 credits)
- MASC 4350 Media Management (3 credits)
- SPCM 2100 Special Topics in Oral Communication (2 credits)

Suggested Semester Schedule for Mass Communication B.S. major

The following is a list of required Mass Communication Major, B.S. courses by year. This schedule is intended to help students plan their courses in an orderly fashion; however, these are only suggestions and this schedule is flexible.

Freshman

- MASC 1500 Introduction to Mass Media (1 credit)
- MASC 1840 Introduction to Media Writing (3 credits)
- MASC 2223 Audio Production (3 credits)
- MASC 2233 Video Production (3 credits)
- One or more practicums
- Liberal Education requirements

Sophomore

- MASC 2243 Video Editing (3 credits)
- MASC 2460 Digital Photography (3 credits)
- MASC 2700 Reporting and Writing (3 credits)
- MASC Electives
- One or more practicums
- Liberal Education requirements
Junior

- MASC 3270 Media Theory and Criticism (3 credits)
- MASC 3460 Multimedia Production (3 credits)
- MASC 3850 Media Ethics and Law (3 credits)
- MASC Advanced Production Classes & Electives
- Liberal Education requirements

Senior

- MASC 4110 Media Research Methods (3 credits)
- MASC 4892 Senior Thesis/Project (3 credits)
- MASC Advanced Production Classes & Electives
- MASC Internship
- Liberal Education requirements

Mass Communication minor

Required Credits: 21
Required GPA: 2.50

I REQUIRED CORE COURSES

COMPLETE THE FOLLOWING COURSES:

- MASC 1840 Introduction to Media Writing (3 credits)
- MASC 3850 Media Ethics and Law (3 credits)

SELECT 2 OF THE FOLLOWING COURSES:

- MASC 2223 Audio Production (3 credits)
- MASC 2233 Video Production (3 credits)
- MASC 2243 Video Editing (3 credits)
- MASC 2460 Digital Photography (3 credits)

II REQUIRED ELECTIVES

SELECT 9 SEMESTER CREDITS FROM MASS COMMUNICATION COURSES AT THE 2000 LEVEL OR ABOVE

Mass Communications Courses

MASC 1100 Mass Media and Society (3 credits)
Theoretical aspects of the media in the United States. Focuses on current media industries, issues, and events from coverage of high-profile events to media criticism. Students should gain an understanding of the social, economic, and intellectual forces that have helped shape the media. The course, primarily through lectures and demonstrations, presents concise historical perspectives. Liberal Education Goal Area 9.

MASC 1500 Introduction to Mass Media (1 credit)
This course introduces students to the field of mass media by exploring the variety of forms and processes that shape the media landscape; i.e. television, radio, cinema, print, podcasts, web-based streaming, etc. Students new to the Mass Communication major will also be introduced to a variety of student media opportunities including KBSU-TV, FM90, the Northern Student and the Headwaters Film Festival.

MASC 1840 Introduction to Media Writing (3 credits)
Applied aspects of techniques and styles of writing for mass media. Students should gain an understanding of elements common to all writing for the mass media and the differences among them. This course requires basic keyboarding skills.

MASC 2100 Minorities in the Media (3 credits)
Theoretical and applied aspects of the coverage of disenfranchised groups by the mass media. Students should gain an understanding of the complexity of the cultural, political, and economic forces that shape media coverage of disenfranchised groups. Through case studies, research, class discussion, and reporting and producing one or more stories, students learn how groups outside the power structure in society are portrayed in the mainstream media. Liberal Education Goal Areas 7 & 9.

MASC 2110 Video Media Practicum (1 credit)
The Video Media Practicum is a practical application workshop class offering experiential learning in a quasi-professional media setting. Students will learn and apply knowledge and decision-making skills in various ways in a video production environment. A written agreement with the instructor prior to registration is required in order to receive 1 credit during one semester. Prerequisite: MASC 2233

MASC 2120 Audio Media Practicum (1 credit)
The Audio Media Practicum is a practical application workshop class offering experiential learning in a quasi-professional media setting. Students will learn and apply knowledge and decision-making skills in various ways in an audio production and broadcast environment. A written agreement with the instructor prior to registration is required in order to receive 1 credit during one semester. Prerequisite: MASC 2223.

MASC 2130 Multi-Media Practicum (1 credit)
The Multi-Media Practicum is a practical application workshop class offering experiential learning in a quasi-professional media setting. Students will learn and apply knowledge and decision-making skills in various ways in a multi-media production environment. A written agreement with the instructor prior to registration is required in order to receive 1 credit during one semester. Prerequisite: MASC 1840.

MASC 2190 International Communication (3 credits)
Theoretical aspects of global communication processes: a comparative study of Communist, Third World, and Western media, and how systems affect global order in respect to economic, social, and political interaction. Students should gain a greater understanding of the diversity of communication systems throughout the world, the complexity of interactions between those systems, and the importance of such an understanding to maintaining successful global communication. The course incorporates lecture and discussion, and uses case studies of countries to study the theoretical issues. Liberal Education Goal Areas 7 & 8.

MASC 2223 Audio Production (3 credits)
Theoretical aspects of waveforms, transmission, and communication. Relationships of analog and digital media technology. Radio communication and broadcasting are discussed, including the FCC’s role in broadcast operations. Students gain practical skills in the operation of audio equipment and are introduced to digital audio editing. Incorporates lecture, demonstration, and practical skill building. Lab hours required.

MASC 2233 Video Production (3 credits)
Theoretical and applied aspects of video communication, including international television systems. Exploration of all areas of television and delivery are discussed in detail. Creative development, including basic scriptwriting, are offered with practical opportunities for skill building in a studio setting. Students are also introduced to studio production and basic digital video editing concepts. The course incorporates lecture, demonstrations, and studio assignments. Lab hours required.

MASC 2243 Video Editing (3 credits)
This course focuses on the aesthetics and skill development in editing video and sound for multimedia, broadcast and cinematic productions. This course emphasizes storytelling - the capture, editing, and outputting of video and audio using a desktop computer.
MASC 2460 Digital Photography (3 credits)
Theoretical and applied aspects of digital photography, including camera handling and Photoshop. Students become familiar with all aspects of operating a 35 mm camera and producing quality photographs for media-related work. A survey of the history and principles involved in producing digital photographs, transferring them to computers, enhancing them with software, and incorporating them in publications. Readings, discussions, and individual productions are utilized to familiarize students with the production of digital photos. Lab time required. Digital cameras provided. Lab fees.

MASC 2600 Principles of Advertising (3 credits)
Theoretical aspects of advertising processes: an overview of the field, concentrating on the sociological aspects. Students should gain an increased awareness of how advertising works, where it fits into the fabric of our society, and how it is used—sometimes ethically and sometimes not. The course incorporates lecture and discussion, and students gain appreciation for advertising techniques through weekly analysis of both print and broadcast advertising.

MASC 2650 Principles of Social Media (3 credits)
Social media has moved from a pastime to a professional endeavor. This course introduces the major social media platforms and theoretical constructs and examines how companies use social media for marketing, analytics and customer service. This course will give future media and communications professionals practical experience needed to successfully utilize social media for strategic endeavors.

MASC 2690 Principles of Public Relations (3 credits)
Principles related to public relations: The history/development of public relations, the basic concepts of effective public relations, and ethical practices of public relations. Students learn analysis/critique of public relations in contemporary society. Students focus on understanding how to conduct publicity campaigns, on public relations as a strategic communication, and on problem solving processes involving the application of key principles. Prerequisites: MASC 1840.

MASC 2700 Reporting and Writing (3 credits)
Applied aspects of reporting, researching and writing stories for the mass media. Students shall gain competency in gathering and synthesizing data and producing written news stories in a timely manner. Lectures, discussion and projects cover the techniques of gathering information from a variety of sources and writing it in various news formats. The course may require working with campus media. Prerequisite: MASC 1840.

MASC 2760 Documentary Film (3 credits)
Historical overview of the genre. Students view and analyze a variety of documentary films to gain an understanding of their purpose, their impact, their audiences, and their cultural and artistic value. (Might not be offered every year.)

MASC 2900 Topics in Mass Communication (1-3 credits)
Study of a specific mass communication topic or development, person, or time period, with the specific title being announced in each semester's class schedule. (Might not be offered every year.)

MASC 2925 People and the Environment: Mass Media Perspectives (3 credits)
For both majors and non-majors. Theoretical aspects of the effect of the mass media on environmental processes. Students should gain an understanding of the complexity of the cultural, political, and economic forces that shape media coverage of the environment, and the importance of such an understanding to maintaining a sustainable global environment. The course is a discussion section of the interdisciplinary lecture on environmental issues for liberal education. Liberal Education Goal Area 10.

MASC 2970 Internship (3 credits)
Graded Satisfactory/Unsatisfactory only. Student internships may be either full-time or part-time in a public or private agency appropriate to the degree objective. Internships consist of closely supervised periods of service that are arranged in advance of the course registration. Students should consult their advisor concerning prerequisites.

MASC 3107 Politics and the Media Workshop (1-3 credits)
Theoretical aspects of the interaction between politics and the media in the United States. Students gain an understanding of how the political process and the mass media work to shape each other nationally. Offered for both majors and non-majors in cooperation with the Washington Center in Washington, DC.

MASC 3150 Photojournalism (3 credits)
Applied aspects of press photography and picture editing. Students should gain competence in creating photographs and designing and laying out photo essays. Demonstration and hands-on experience covers darkroom processing, picture story planning and execution, and computer manipulation of images. The course concentrates on the application of basic principles of both photography and journalism, and requires laboratory work, as well as in-class participation. Prerequisites: MASC 1840 and MASC 2450. (May not be offered every year.)

MASC 3270 Media Theory and Criticism (3 credits)
Provides an overview of thinking about the mass media and an introduction to the major social science approaches to the study of journalism within the context of mass communication. Explores critical and theoretical approaches to understanding contemporary mass media. Focuses on television, newspapers, and new media in an examination of the meanings, benefits, and practices of one of the most widespread sign systems of our time. Students learn how to decode the media messages that proliferate around us. Prerequisites: MASC 1840 and junior or senior status.

MASC 3310 Directing Visual Media (3 credits)
Course focuses on the techniques required to successfully direct a video production. Two distinct styles of directing include directing live multi-camera and on-location single camera production. Students gain experience by directing studio news and entertainment, live sports, and single camera commercial and documentary programs. This course also explores in detail the creative decisions that a director must make, how to manage a production crew, and how to direct on-camera talent. Prerequisite: MASC 2233.

MASC 3330 Audio/Video Studio Production (3 credits)
An advanced media production course that provides an in-depth understanding of audience analysis, news and sports programming, advanced multi-camera live production, and field news reporting. Implementation of new digital technologies and production techniques for Web casting are included. Lab hours required. Prerequisites: MASC 2223 and MASC 2233.

MASC 3340 Editing (3 credits)
Theoretical and applied aspects of editing journalistic writing on both a macro and micro level. Topics include language, structure, style, and usage within a historical and journalistic context. Students gain experience in coaching other writers to strengthen their editing skills. Prerequisite: MASC 2700.

MASC 3450 Single Camera Field Production (3 credits)
An advanced media course in which students learn hands-on, single camera production on-location. Areas of study include cinema verite, documentary, advanced news gathering, and experimental/music video. All projects are edited with non-linear computer systems and published to DVD and Web. Lab hours required. Prerequisite: MASC 2233.

MASC 3460 Multimedia Production (3 credits)
Understanding of current technology, techniques, and design theories for conceptualizing and using multiple media for story-telling. Students blend photography, audio, video, and text to produce a journalistic multimedia project. Prerequisites: MASC 1840, MASC 2223, MASC 2233, MASC 2243, and MASC 2460. (Might not be offered every year)

MASC 3470 Multimedia Marketing Communication (3 credits)
This course focuses on reaching potential customers through the use of multimedia content marketing. You will learn how to create multimedia content that delivers information about your product or services to your target audience at a time when they are open to receiving it. While we will be working with content marketing concepts during the semester, the main focus is on the production of multimedia content as a tool to assist marketing goals.
MASC 3480 Advanced Audio Production (3 credits)
This course emphasizes the techniques of advanced audio production; hands-on experience in the script writing, multiple-source audio recording, and multi-track editing and production. Students should be able to use the techniques learned in this class to produce advanced audio documentaries, advertisements, information programs, audio dramas, or sound tracks for film and video. In addition to some lecture and demonstration, this course involves much hands-on experience. A considerable amount of laboratory time is devoted to completing audio productions. You will create your own audio productions in order to gain hands-on experience in the creative process in a studio and on-location. You will also gain an understanding of the collaborative nature of video production by working on a production crew with other class members. Prerequisites: MASC 2223 and MASC 2243.

MASC 3500 Media Design (3 credits)
Study and application of the elements of design used in producing magazines, newspapers, and corporate communication pieces such as brochures and newsletters, as well as basic design for online content. Students work with current desktop publishing software and learn production principles and considerations in creating communication pieces.

MASC 3760 Documentary Film Workshop (3 credits)
A hands-on course in which students write, produce, and direct a "short subject" documentary. In the process of working together, the student crew learns documentary storytelling methods and cinematic technique. Together, the student production team selects a worthy topic regarding persons or activities locally and tells a compelling human-interest story that culminates in a public film debut. Prerequisites: MASC 2233. (Might not be offered every year.)

MASC 3770 Ethnographic Reporting (3 credits)
Students learn how to do fieldwork, a method of inquiry traditionally used in cultural anthropology that uses participant-observation, in-depth interviewing, and examining rituals, among other tools. Students choose a sub-culture in Bemidji to do fieldwork in and write an in-depth article about the community after they come to know the cultural values and behaviors of their group. Readings of ethnographic works from a variety of disciplines. Prerequisite: MASC 2700. (Might not be offered every year)

MASC 3790 Screenwriting (3 credits)
This is an advanced writing course in which students learn the process of writing a dramatic screenplay for film and digital cinema. Students learn to develop the critical dramatic elements that are central to a successful screenplay: characterization, plot development, and cinematic description. Each student develops and writes a screenplay that is formatted to film industry standards. Prerequisites: ENGL 1151 and MASC 1840. (Might not be offered every year.)

MASC 3850 Media Ethics and Law (3 credits)
This course introduces students to the study of media ethics and the principles of media law as they apply to the work of media and communications professionals in a variety of fields. Examines the principles on which American law is based and discusses the creation, interpretation and the role of law, while analyzing ethical issues through case studies concerned with different media, including advertising, film, photojournalism, print and broadcast journalism, public relations, television and World Wide Web. Introduces a variety of key issues in media law and ethics and demonstrates the complexities in reaching outcomes.

MASC 3900 Topics in Mass Communication (1-3 credits)
Study of a specific mass communication topic or development, person, or time period, with the specific title being announced in each semester's class schedule.

MASC 3970 Internship (3 credits)
Graded Satisfactory/Unsatisfactory only. Student internships may be either full-time or part-time in a public or private agency appropriate to the degree objective. Internships consist of closely supervised periods of service that are arranged in advance of the course registration. Students should consult their advisor concerning prerequisites.

MASC 4110 Media Research Methods (3 credits)
Assists students in turning research questions into substantive research designs with understanding of the concepts involved. This course focuses on 1) survey methods for investigating mass communication processes and effects; 2) practice of survey research, including planning, sampling, interviewing, and analysis of data; and 3) introduction to quantitative and qualitative research methods. Other goals are to develop a deeper appreciation of research strategies and decisions and to make students aware of the variety of available research and analysis techniques. Prerequisite: MASC 1840 and junior or senior status.

MASC 4330 Engineering for Electronic Media (3 credits)
A very practical "mini course" in electronic fundamentals. Explores the basic theory of how things function in a broadcast environment. Practical use and repair of audio/video connectors, components, and circuitry. Reading of instruments, levels, and oscilloscope patterns in a television/radio studio. Techniques of soldering connectors, and cable repair used in everyday television/radio stations. Audio theory and components, as well as video signal operation. At the end of this course, students will have sufficient electronic knowledge to pass the FCC Amateur Radio license exam. This class builds confidence and understanding of broadcast operations. Lab hours required. Prerequisites: MASC 2223 or MASC 2233.

MASC 4340 Digital Cinema (3 credits)
Introduction to the theory and practice of motion picture filmmaking as it applies to digital media. Topics include familiarity with filmmaking equipment; basic cinematic techniques; converting ideas to images; the use of lighting, editing, and sound in cinema; scheduling, casting, and location scouting; and the role of acting, directing, and good storytelling in the filmmaking process. Students work in small groups to make short digital video films that manifest their ideas and beliefs in content and process. Forms of distribution are also explored, including DVD, the Internet, and Web streaming. Prerequisites: MASC 1840 and MASC 2233. (Might not be offered every year.)

MASC 4350 Media Management (3 credits)
Explores information theory and how all forms of media dissemination revolve around this concept. Emphasis on broadcasting operations and the study of departments within a management organization. Functionality, creativity, and control of new media. Relationships of media resources to the general public and government regulation. The primary role of sales and marketing to any form of media dissemination is explored in relation to the structure of the broadcasting business in general. This class contains a heavy writing and presentation element as well as trips to area broadcast stations. Prerequisite: MASC 3330.

MASC 4892 Senior Thesis/Project (3 credits)
Students focus on a culminating thesis or project that addresses a specific topic or area of research and interest in mass communication. Using the appropriate methodology, students pursue, in depth, literature and current research in order to support their thesis. Students may elect to do either an academic research paper or media project that supports their thesis and demonstrates an understanding of their research project. Prerequisite: MASC 4110 or consent of instructor.

MASC 4900 Topics in Mass Communication (1-3 credits)
Study of a specific mass communication topic or development, person, or time period, with the specific title being announced in each semester's class schedule.

MASC 4970 Internship (3 credits)
Graded Satisfactory/Unsatisfactory only. Student internships may be either full-time or part-time in a public or private agency appropriate to the degree objective. Internships consist of closely supervised periods of service that are arranged in advance of the course registration. Students should consult their advisor concerning prerequisites.

All-University Courses

The course numbers listed below, not always included in the semester class schedule, may be registered for by consent of the advisor, instructor, or department chair, or may be assigned by the department when warranted.
Individual registration requires previous arrangement by the student and the completion of any required form or planning outline as well as any prerequisites.

1910, 2910, 3910, 4910 DIRECTED INDEPENDENT STUDY
1920, 2920, 3920, 4920 DIRECTED GROUP STUDY
1930, 2930, 3930, 4930 EXPERIMENTAL COURSE
1940, 2940, 3940, 4940 IN-SERVICE COURSE
1950, 2950, 3950, 4950 WORKSHOP, INSTITUTE, TOUR
1960, 2960, 3960, 4960 SPECIAL PURPOSE INSTRUCTION
1970, 2970, 3970, 4970 INTERNSHIP
1980, 2980, 3980, 4980 RESEARCH
1990, 2990, 3990, 4990 THESIS