RECEIVED

AUG 2 9 1996

LIBERAL STUDIES

LSC Use Only
Number:
Submission Date:
Action-Date:

UWUCC USE Only Number: 96-19
Submission Date:

Action-Date: Ap

App 10/8/96 App-Senate 11/5/96

CURRICULUM PROPOSAL COVER SHEET	App-Senate 11/5/96
University-Wide Undergraduate Curriculum Committe	e
. CONTACT	x3097
Contact PersonStanford G. MukasaPh	nonex3097
DepartmentJournalism	- Lac
I. PROPOSAL TYPE (Check All Appropriate Lines)	<u></u>
COURSESuggested 20 character to	rtle
New Course* Course Number and Full 7	
Course Revision JN 446 Research Methods in	Journalism Title
Liberal Studies Approval + for new or existing course Course Number and Full	Title Title Title
Course Deletion Course Number and Full	h Methods in Journalism
Number and/or Title Change TN 446-Research Old Number and/or Full New Number and/or Full	Old Title
Course or Catalog Description Change	II Title
PROGRAM: Major Minor	Track.
New Program * Program Name	
Program Revision*Program Name	
Program Deletion*	
Title ChangeOld Program Name	
New Program Name New Program Name Department Curriculum Committee College Curriculum Committee College Curriculum Committee College Dean	2 8/20/96
Provost (where applicable) Provost (where applicable)	apie)

~ € .

I CATALOG DESCRIPTION

JN446 Research Methods in Journalism

3 credits
3 lecture hours
(3c-01-3sh)

Prerequisite: JN328 News Reporting or senior standing or instructor's permission

JN446 will explore theoretical and practical issues in information gathering, with emphasis on data analysis and computer-assisted reporting for public affairs journalism. Students will apply scientific methods in news reporting and analyze the effects of precision journalism on society.

II COURSE OBJECTIVES

Students will gain skills in the following areas:

- 1. search strategies for information gathering: planning and executing the search for information, developing data from the information, learning techniques of various sources, especially electronic ones.
- 2. precision journalism, the application of scientific techniques (particularly data analysis, statistics, survey research and polling) to news reporting.
- 3. computer-assisted reporting, largely analysis of government records in electronic form.
- 4. spreadsheets, relational database analysis, downloading on-line data and searching and accessing information and data, scientific methods of polling.
- 5. understanding the techniques for developing the longer news story, including the team approach
- 6. becoming acquainted with the logistics of executing the longer piece--economics, politics and philosophies of the newsroom
- 7. exploring fact-gathering methods for going beyond the who, what, when and where to the why and the how.
- 8. becoming sensitized to the consequences of news stories as they affect individuals and society.

III.

ì.

READING MATERIALS

Meyer, Philip

New Precision Journalism, Indiana University Press, Bloomington, 1991

Weinberg, Steve

The Reporter's handbook,; An investigator guide to Documents and

Techniques, Martin's Press. Second Edition 1996

Internet user's guide

John R. Levine and Carol Baroudi

Internet for Dummies, IDG Books California 1993

Hoffman, Paul E

Netscape and World Wide Web for Dummies, IDG Books.. 1995

Brant Houston

Computer-assisted reporting, St. Martin's Press. 1996

Ward, Jean and A. Hansen,

Search strategies in mass communication, Longman, New York, second

edition, 1993.

IV. COURSE OUTLINE

WEEK 1

INTRODUCTION: OVERVIEW OF SCIENTIFIC METHODS IN JOURNALISM

Students will be introduced to the scientific aspects of gathering and analyzing information, the rationale, and historical background.

WEEK 2-7

CONCEPTS AND TERMS USED, AND THEIR PRACTICAL APPLICATIONS, IN RESEARCH METHODS IN JOURNALISM

Students will learn about search strategies for information gathering; precision journalism and computer-assisted reporting. Specifically, Internet searches, use of various search engines, retrieving data and information. Students will learn about the basic tools, on-line research basics and examples of CAR stories written by investigative reporters. A discussion on possible projects students may want to pursue. Students will be advised to select projects and data from their home counties/states.

PRIZE-WINNING STORY EXPLORATION

Class discussion. Each student will be assigned a recent prize-winning story (either PNPA or Golden Quill) to research.

WEEK 8-9

SPREADSHEETS AND DATABASES

Introduction to database managers. Students will learn how to use spreadsheets and databases to analyze information and data. Excel and Access/FoxPro and other spreadsheets will be used.

WEEK 9-10

POLL, STATISTICAL AND FINANCIAL REPORTING

Students will learn how to write news stories based on poll data, statistics and the financial world, especially reporting their local government budgets.

WEEK 11-12

SOURCES AND SEARCHES

Students will learn

- to identify news contacts, such as experts in various fields on whom they can call for a reaction to a developing story, e.g. a toxic spill in community, disasters, etc.
- the Internet to search for information as well as monitor discussion lists.
- how to access government records, congressional information from which they can write stories about consumer education, their senators/congresspersons, and other information relevant to a local story

WEEK 13 - 15

THE INFORMATION SUPERHIGHWAY AND ITS SOCIAL IMPLICATIONS: THE ROLE OF A JOURNALIST

Students will retrieve information about the information superhighway and discuss its implications in their home communities.

PROJECT ASSIGNMENTS, REVISION AND CLASS DISCUSSION

Students will work on their projects, consult with, or be individually supervised by, the instructor. Students will have an opportunity to present to class interim results of their projects

V. EVALUATION METHODS

The final course grade will be determined as follows

1. OUIZZES 5 PERCENT

Quizzes will be given throughout the semester. These will be mostly in form of T/F, identification, matching and definition of terms.

2. Internet discussions and class participation

5 PERCENT

Students will monitor Internet discussions on a variety of journalism-related topics and make short informal presentations in class

3. PRACTICAL ASSIGNMENTS

30 PERCENT

Students will use data (supplied or retrieved from the Internet) to write short stories. Data will range from demographic information, voter registration trends, employment, etc. Students will use spreadsheet to analyze data.

4. PRIZE-WINNING STORIES

10 PERCENT

Each student will be assigned a recent prize-winning story (either PNPA or Golden Quill) to research. Students will contact the reporters, editors and publishers who worked on/were responsible for this story and find out how they became interested in the story, major successes, any surprises in doing the story, the composing process, the editing process, any risks involved in its publication -- in other words, the story behind the story. The student will keep a log on the research, recording dates, times, people interviewed and how the interview was conducted -- phone or in person. The log will also record key information obtained from each person and the student's reaction to that information. All students will read each story and have prepared three written questions to ask the student presenting the information. These questions will be collected on the day of presentation as will the log of the student presenter.

5. LOCAL GOVERNMENT BUDGET

10 PERCENT

Students will use spread sheets to analyze local government budgets and write news stories

6. SOURCES AND SEARCHES

10 PERCENT

Student will use the Internet and library resources to search for information about individuals, countries, places and write short news articles

7. TERM PROJECT 30 PERCENT

Students will work in groups of two to research and write a term project. The project will test their skills to research for data and information, poll members of the public as well as use spreadsheets and databases to analyze the information and data. A list of ideas for a term projects will be supplied, although the students are encouraged to come up with their own ideas preferrably from their home communities/states. Project development discussions will take place early during and continue throughout the semester.

GRADING SCALE 90-100=A 80-89=B 70-79=C 60-69=D BELOW 60=F

APPENDIX: EXAMPLES OF CAR PROJECT ASSIGNMENTS

- Ever wonder if the neighborhoods receiving Community Development Block Grants really need the money? To find out, analyze Census income data for the census tracts that include neighborhoods receiving CDBG funds.
- Use a spreadsheet to sort and rank salaries for state, county or local workers. Who gets paid the most? Who gets paid the least? Did a ditch digger for public works make more than the mayor because of overtime? Take a look at job descriptions. Does your state or town have an employee doing an unusual job?
- Use a spreadsheet to sort property value data and do a story about who owns the top 10 or 20 most expensive homes in the area.
- Analyze data from gun permit applications over a period of time to look for trends. Are more women
 than ever applying to own guns? Are younger or older people applying more? Compare permit
 application dates with dates of major crime sprees or highly publicized crimes in your area or in the
 nation. Do gun permit applications go up then?
- Create a database documenting every homicide in your town or region. Include vital statistics on the victims and the suspects and data on the weapons used, the times and places of the killings, whether gangs or drugs were involved, etc. Then do a piece on murder trends.
- If you are in a state where assessed property values theoretically reflect market values, take a look at
 how the short or long time between property valuations can benefit some and cost others dearly.
 Compare the prices of properties sold to the assessed value of that property using census tracts or other
 geographical divisions.
- Cross-check local privilege licenses (like those required for gun dealerships or day care centers) with state or federal licenses to find those operating without the proper local paperwork and how much it's costing the municipality in lost revenues.
- Use the U.S. Census income data to map out a story pinpointing the richest and poorest neighborhoods in town and determine in per capita how much each is getting in city services.
- Look at annual property appraisals to see where values are going up and down in your town or region.
 Use a spreadsheet for calculating, sorting and ranking.
- Analyze the campaign finance data for local politicians to see who is influencing these decision-makers and why.
- Test students' geographic knowledge. With the cooperation of school districts, give students in your area a blank map of the United States and have them name the states. Then input the test results, students' grades, gender, etc. into a database and analyze. What state do kids know best? What state is least known? What are some of the weird answers you got?
- Use a spreadsheet to compare water rates from various cities and towns. Some have high fixed rates and low volume charges that favor big water users. Others have low fixed rates and large volume charges favoring water conservation.
- Get state, county and local figures on recycling rates in the communities around you and using a
 spreadsheet to compare them, sort them and rank them. Also look for indications of what recycling
 methods work best and how different programs can produce results that make a city look good or look
 bad.

- Dump marriage license data into the computer and do a story on the most popular and least popular
 days to get married in your area. Talk to some couples who got married on those days and ask them why
 they chose that date.
- Use tax records, phone books and other sources to find out where banks have their branches. Are they reluctant to locate in minority areas? Punch your data into Atlas, MapInfo or another computer-based mapping program to produce a map that will make the point.
- Study Home Mortgage Disclosure Act data to look for geographical redlining or disproportionately high denial rates for minority mortgage applicants.
- Get disciplinary data from your school districts how many suspensions, detentions, expulsions, etc. Make sure the data includes the student's age, grade, gender and race, as well as why they were disciplined. Look for inconsistent applications of discipline. Do males get expelled more frequently than females for the same offenses? Are minority students more harshly treated?
- Take a look at city building inspection records to see which developers or landlords most often run afoul of city codes.
- Get road planners' maps with traffic-load ratings on them for major roads in your area. Then use a
 spreadsheet to sort and rank the roads and do a story and map showing the best commute routes in the
 region.
- Analyze tax records to find out who isn't paying up. Maybe it's a council member, or the president of the school board, or another prominent figure.
- Take a look at property tax records to track the decline in property values in less affluent areas of town
 and whether there is a lot of absentee ownership in those neighborhoods. You can use the same data to
 create a map of those areas.

JN446 RESEARCH METHODS IN JOURNALISM

Summary of proposed revisions			
JN446 Advanced Reporting	JN446 Research Methods in Journalism		
I. Catalog Description Designed for the student seeking a career as a working journalist, this course refines basic reporting and deals with the more sophisticated techniques of coverage. (Offered as JN346 prior to 1994-95)	I. Catalog Description JN446 will explore theoretical and practical issues in information gathering, with emphasis on data analysis and computer-assisted reporting for public affairs journalism. Students will apply scientific methods in news reporting and analyze the effects of precision journalism on society		

II.Course Objectives

A sequel to JN328 News Reporting, Advanced Reporting will aid the student in : .

- 1. understanding the techniques for developing the longer news story, including the team approach
- 2. becoming acquainted with the logistics of executing the longer piece--economics, politics and philosophies of the newsroom
- 3. exploring fact-gathering methods for going beyond the who, what, when and where to the why and the how.
- 4. becoming sensitized to the consequences of news stories as they affect individuals and society.

II.Course Objectives

Students will gain skills in the following areas:

- Search strategies for information gathering: planning and executing the search for information, developing data from the information, learning techniques of various sources, especially electronic ones.
- 2. Precision journalism, the application of scientific techniques (particularly data analysis, statistics, survey research and polling) to news reporting.
- 3. Computer-assisted reporting, largely analysis of government records in electronic form.
- 4. Spreadsheets, relational database analysis, downloading on-line data and searching and accessing information and data, scientific methods of polling.
- 5. exploring fact-gathering methods for going beyond the who, what, when and where to the why and the how.
- becoming sensitized to the consequences of news stories as they affect individuals and society.
- 7. understanding the techniques for developing the longer news story, including the team approach
- 8. becoming acquainted with the logistics of executing the longer piece--economics, politics and philosophies of the newsroom

Rationale:

JN446 Advanced Reporting is being revised as JN446 Research Methods in Journalism to strengthen, streamline and emphasize scientific methods in news reporting by taking advantage of the emerging computer networking technologies and the information superhighway. This is consistent with the ever-increasing demands in the journalism job market for journalists who are skilled not only in reporting news but also in using the new information technologies and other scientific methods of research.

JN446 Research Methods in Journalism Bibliography

_____(1994) The Reporters Committee for Freedom of the Press. "Access to Electronic Records:

_____(1993) "Harnessing Computers to Cover the News." American Journalism Review, The Forum, September, p. S4.

(1994) The Sourcebook of Public Record Providers. Tempe, Arizona: BRB Publications.

Aberbach, Joel D. (1990) Keeping a Watchful Eye. Washington, D.C.: Brookings Institution.

Adams, R. C. (Robert C.) (1989) Social survey methods for mass media research Hillsdale, N.J.: Lawrence Erlbaum.

Albers, Rebecca Ross. (1994) "Reporters Tap Data Power." Presstime, November, pp. 34-39.

Alreck. Pamela L /Settle. Robert B (1994) The Survey Research Handbook Guidelines and Strategies for Conducting a Survey (The Irwin Series in Marketing)

Altheide, D. (1981). "Iran vs. U.S. TV news: The hostage story out of context." In W. C. Adams (Ed.), Television coverage of the Middle East, Norwood, NJ: Ablex.

Alvarado, Manuel and Oliver Boyd-Barrett (1992) Media education: an introduction /. London: BFI Pub.; Milton Keynes [England]: Open University,.

Anderson, Jack, with James Boyd. (1979.) Confessions of a Muckraker. New York: Random House.

Anderson, James A, Timothy P. Meyer.. (1988) Mediated communication: a social act ion perspective Newbury Park Sage Publications..

Arnold, R. Douglas. (1979) Congress and the Bureaucracy. New Haven, Conn.: Yale University Press.

Aronson, J. (1972). Deadline for the media. Indianapolis: Bobbs-Merrill

Babbie. Earl R (1990) Survey researchmethods Publisher Belmont. Calif Wadsworth Pub Co.

Babgy, Mary Alice. (1991) "Computerized Public Records: Boon, Nuisance or Threat?" *Presstime*, January 1, pp. 6-9.

Bagdikian, B. (1983). The media monopoly. Boston: Beacon.

Ball, H. (Ed). (1984). Federal administrative agencies: Essays on power and politics. Englewood Cliffs, NJ: Prentice-Hall.

Bausinger, H. (1984). "Media, technology and daily life." Media, Culture and Society, 6, 343-351.

Bells, Barbara L.(1986) An Annotated Guide to Current National Bibliographies. Alexandria, Va.: Chadwyck-Healey.

Benjaminson, Peter, and David Anderson. (1990) <u>Investigative Reporting</u>, Ames: Iowa State University Press.

Bennett, W. L. (1988). News: The politics of illusion. New York: Longman.

Benthall, Jonathan. (1993) Disasters. relief and the media London; New York: I.B. Tauris,

Berger, A. A. (1982). "Semiological analysis." In A. A. Berger, Media analysis techniques. Beverly Hills, CA: Sage.

Berger, Arthur Asa, (1991) Media research techniques Newb ury Park, Calif. : Sage Publications.

Berkman, Robert I. (1994) Find It Fast. New York: Harper Collins.

Bernstein, Carl, and Bob Woodward. (1974) All the President's Men. New York: Simon & Schuster.

Beville, H. M., Jr. (1985). <u>Audience ratings: Radio. television and cable</u>. Hillsdale, NJ: Lawrence Erlbaum.

Birnbaum, Jeffrey H. (1992) The Lobbyists, New York: Times Books..

Bland, Dorothy. (1991) "Computers Can Turn Ordinary Reporters Into Super Sleuths." ASNE Bulletin, January/February 1, pp. 11-15.

Bloom, David. (1994) "Spreadsheet Ideas for Those with Little Time or Money: Analyzing Data on the Beat." The IRE Journal, March/April, pp. 10-11.

Blumler, J. G., & Katz, E. (Eds.). (1974). The uses of mass communications: Current perspectives on gratifications research. Beverly Hills, CA: Sage.

Brady, Kathleen. (1984) Ida Tarbell. New York: Seaview/Putnam.

Branscomb, Anne Wells. (1994) Who Owns Information? New York: Basic Books.

Broder, D. S. (1988). Behind the front page. New York: Simon & Schuster.

Brown, J. D., Bybee, C., Wearden, S., & Straughan, D. M. (1987). "Invisible power: Newspaper news sources and the limits of diversity." *Journalism Quarterly*, Spring 64, 45-54.

Bryner, Gary. (1992) "Blue Skies, Green Politics." Washington, D.C.: Congressional Quarterly.

Callahan, Christopher. (1966) "The Internet as a Reporting Tool."

"http://ksgwww.harvard.edu/~ksgpress/umdcc.htm" Resource document created for the Kennedy School web site.

Campbell, Richard. (1991.) Sixty Minutes and the News. Urbana: University of Illinois Press

Chichioco, Tess. (1989) "Computer-Assisted Reporting: Newspapers Are Beginning to Use It to Their Advantage." *Editor and Publisher*, Spetember 2, 1989, p. 20 PC.

Ciotta, Rose. (1996) "Baby You Should Drive This Car." American Journalism Review, March, pp. 34 39.

Cobb, R W, & Elder, C.D (1983). <u>Participation in American Politics: The dynamics of agenda-building</u> (2nd ed.) Baltimore: Johns Hopkins University Press

Converse, J M (1987) <u>Survey research in the United States Roots and emergence</u>. Berkely University of California Press

Cosby. Camille O (Camille Olivia), (1993) <u>Television's imageable influences the self-perceptions of young African-Americans</u> Publisher: Lanham, MD University Press of America

Culligan, Joseph J. (1994) You, Too, Can Find Anybody. Miami: Hallmark Press.

Daly, Kathleen. (1994) Gender, Crime and Punishment. New Haven, Conn.: Yale University Press,

Davenport, Lucinda D. (1990) "The Electronic Revolution in Teaching." Quill, July/August, pp. 30-31.

Demac, D. (1985). Keeping America uninformed. New York: Pilgrim.

Denniston, Lyle W. (1992) The Reporter and the Law. New York: Columnbia University Press..

Doig, Stephen K. (1993) "The Big One! A Computer-Driven Perspective on Southern Florida's Post-Storm Woes." Quill, September, p. 26.

Downie, Leonard Jr. (1976) The New Muckrakers, Washington, D.C.: New Republic Books.

Downing, J. (1986). "Government secrecy and the media in the United States and Britain." In P. Golding, G. Murdock, & P. Schlesinger (Eds.).,. Communicating politics: Mass communications and the political process. New York: Holmes & Meier.

Dreshsel, Robert E. (1983) News Making in the Trial Courts. New York: Longman.

Drew, Elizabeth. (1983) Politics and Money. New York: Macmillan.

Eagle, Selwyn ed. (1991) <u>Information sources for the press and broadcast media</u> London; New York: Bowker-Saur, . Series title: Guides to information sources (London, England)

Entman, R M (1989) <u>Democracy without citizens: Media and the decay of American politics</u> Oxford, UK Oxford University Press

Fan, D P (1988) <u>Predictions of public opinion from the mass media</u>; <u>Content anal ysis and mathematical modelling</u> Westport, CT: Greenwood Press

Feola, Christopher J. (1993) "Small Paper, Big Project. (Computer-Assisted Reporting in Small-Town Dailies.)" American Journalism Review, November, p. 25.

Feola, Christopher J. (1995) "Making the Cut: Enhance Your Job Opportunities by Developing Your Computer Skills." *Quill*, March p. 25.

Feola, Christopher J. and Jacques Leslie. (1994) "The Nexis Nightmare. (Online Databases and Computer Morgues as Powerful Sources of Misinformation.) *American Journalism Review*, July/August p. 38.

Fishman, M. (1980). Manufacturing the news. Austin: University of Texas Press.

Forgette, Richard. (1994) The Power of the Purse Strings. Westport, Conn.: Praeger,

Friend, Cecilia. (1994) "Daily Newspaper Use of Computers to Analyze Data." Newspaper Research Journal, Winter p. 63.

Fromartz, Samuel. (1990) "Open Secrets: What the Government Seeks to Concel the National Security Archive Works Hard to Put on the Record." *Columbia Journalism Review*, March/April, pp. 30-34.

Fulton, Katherine. (1993) "A Journalist's Guide to Survival in the Digital Age." Columbia Journalism Review, November/December, p. 32.

Fulton, Katherine. (1994) "What Skills Does the Journalist Require to Take Advantage of New Technology?" Nieman Reports, Summer, p. 19.

Gaines, William. (1994) <u>Investigative Reporting for Print and Broadcast</u>. Chicago: Nelson-Hall Publishers.

Garrison, Bruce. (1995) "Trends In Computer-Assisted Reporting." Editor & Publisher, June 24, pp. 14-15, 122.

Garrison, Bruce. (1995) Computer-Assisted Reporting. Mahwah, NJ: Lawrence Erlbaum.

Glazer, Myron Peretz, and Penina Migdal Glzaer. (1989) The Whistleblowers. New York: Basic Books..

Greenberger, Martin ed. (.1990.) <u>Technologies for the 21st century</u>: on multimedia Santa Monica, Calif.: Voyager Co

Gross, Martin L. (1992) The Government Racket. New York: Bantam.

Grossman, Joel. (1994) "Cyberspace is Filled with Sources and Experts." The IRE Journal, July/August pp. 10-11.

Haines, Gerald K., and David A. Langbart. (1993) <u>Unlocking the Files of the FBI</u>. Wilmington, Del.: Scholarly Resources.

Hamelink, Cees J.Olga Linne, eds. (1994) Mass communication research; on problems and policies; the art of asking the right questions; in honor of James D. Halloran /Norwood, N.J.: Ablex Pub. Corp.,.

Hamilton, James. (1976) The Power to Probe. Random House..

Hartman, Mitchell.(1990) "Investigative Reporters Use Databases to Break Stories." Quill, November/December, pp. 21-26.

Hawes. William (1991) Television performing news and information Publisher Boston Focal Press.

Houston, Brant(1995) Computer-Assisted Reporting: A Practical Guide. New York: St. Martin's Press,

Hsia, H. J. (Hower J.), (1988) Mass communications research methods: a step-by-step approach Hillsdale, N.J.: L. Erlbaum Associates.

Hume, Brit. (1974). Inside Story. Garden City, N.Y.: Doubleday.

Jackson, Paul. (1987) British Sources of Information. New York: Routledge & Kegan Paul.

Jensen, Klaus Bruhn and Nicholas W. Jankowski, eds. (1991) <u>A Handbook of qualitative methodologies for mass communication research</u> /London; New York: Routledge.

Jensen, Klaus. (1995) The social semiotics of mass communication London Thousand Oaks, Calif.: Sage Pubs.

Johnson, J.T. (1992) "The Unconscious Fraud of Journalism Education. (Failure of Journalism Schools to Teach Database Skills.) Quill, June, p. 31.

Johnson, Richard S. (1991) "How to Locate Anyone Who Is or Has Been in the Military." Fort Sam Houston, Texas: Military Information Enterprises.

Kaplan, Justin. (1974) Lincoln Steffens. New York: Simon & Schuster

Kessler, Lauren and Duncan McDonald(1987) <u>Uncovering the News: A Journalist's Search for Information</u>. Belmont, CA: Wadsworth,.

Kessler, Lauren, Duncan McDonald (1992) The search: information gathering for the mass media. Belmont, Calif.: Wadsworth Pub. Co.,.

King, Dennis. (1992) Get the Facts on Anyone New York: Prentice Hall,

Koch, Tom. (1991) Journalism for the 21st Century. Westport: CT: Greenwood Press.

Koch, Tom. (1994) "Computers Vs. Community: A Call for Bridging the Gap Between Two Camps, Two Tools." Quill, May p. 18.

Kurtz, Howard. (1993) Media Circus. New York: Times Books...

Lail, Jack D. (1993) "Computer Journalism." Quill, September, p. 22.

Landau, George. (1992) "Quantum Leaps: Computer Journalism Takes Off." Columbia Journalism Review, May/June, p. 61.

Lee, Kevin C. and Charles A. Fleming. (1995) "Problems of Introducing Courses in Computer-Assisted Reporting." *Journalism and Mass Communication Educator*, Autumn, pp. 23-34.

Lesko, Matthew.(1990) The Federal Data Base Finder. Kensington, Md.: Information USA.

Levin, Jayne. (1995) The Federal Internet Source. Washington, DC: National Journal, Inc...

Lindlof, Thomas R. (1987) <u>Natural audiences: qualitative research of media uses and effects</u>. Norwood, N.J.: Ablex Pub. Corp..

Lippincott, Donald E. (1991) "Investigative Reporting: Tighter Newsroom Budgets Are Forcing Editors to Be More Selective in Initiating Long-Term Projects." *Presstime*, February, pp. 15-18.

Makinson, Larry. (1994) Follow the Money Handbook. Washington, D.C.: Center for Responsive Politics.

Mann, Thomas. (1987) A Guide to Library Research Methods. New York: Oxford University Press,

Maxwell, Bruce. (1995) Washington Online: How to Access the Federal Government on the Internet. Washington, DC: Congressional Quarterly Books.

Maxwell, Bruce. (1994) "Washington Online: How to Access the Federal Government on the Internet." Washington, D.C.: Congressional Quarterly.

McIntosh, Shawn. (1993) "CAJ's Dirty Secrets: Don't Let the Hype Fool You -- It's Hard Work! Quill, September, p. 23.

Meyer, Philip. (1991) The New Precision Journalism. Bloomington: Indiana University Press.

Miller, Tracy L. (1990) "Inside Trac: A New Computer Service Digs Up Data for Watchdogs." Columbia Journalism Review, March/April, pp. 12-13.

Miraldi, Robert. (1990) Muckraking and Objectivity. Westport, Conn.: Greenwood Press..

Mitford, Jessica. (1979) Poison Penmanship. New York: Knopf..

Mollenhoff, Clark. (1981) Investigative Reporting. New York: Macmillan.

Moores, Shaun. (1993) <u>Interpreting audiences: the ethnography of media consumption</u> London; Thousand Oaks [Calif.]: Sage.

Morehead, Joe, and Mary Fetzer. (1992) <u>Introduction to United States Government Information Sources.</u> Englewood, Colo.: Libraries Unlimited.

Mosher, Frederick C. (1979) The GAO. Boulder, Colo.: Westview Press.

Mutz. D C (1990) "The influence of perceptions of media influence: Third person effects and the public expression of opinions" *International Journal of Public opinion Research*, 1, 3-23,

Nerone, John. (1994) Violence Against the Press New York: Oxford University Press.

Newcombe, Barbara T.(1990) <u>Paper Trails: A Guide to Public Records in California</u>. San Francisco, CA: Center for Investigative Reporting

Overberg, Paul. (1994) "Health and Science: Finding Sources Off and On Line." *The IRE Journal*, July/August, p. 5.

Overby, Peter.(1994) "Tracing Dollars Becoming Easier: Unraveling the Budget Rhetoric." *The IRE Journal*, July/August, p. 12.

Page, Benjamin I. (1983) Who Gets What From Government. Berkeley: University of California Press..

Pasanella, Ann K. The mind traveller: a guide to Paul F. Lazarsfeld's Communic ation research papers New York: Freedom Forum Media Studies Center, 1994.

Paul, Nora. (1995) "Disaster Coverage: Internet Resources." Article written for *Uplink*, IRE's newsletter oncomputer assisted journalism, Poynter Online, March.

Paul, Nora. (1995) "C.A.R. on the Beat: An Introduction to Information Needs and Where to Go to Fill Them." Speech originally prepared for an IRE Conference, Poynter Online, June ..

Paul, Nora. (1995) "Computer Assisted Research: A Guide to Tapping Online Information." 3rd edition. Poynter Online, Fall.

Pauly, John J. (1991) A beginner's guide to doing qualitative research in mass communication Columbia, SC: Association for Education in Journalism and Mass Communication.

Pavlik, John Vernon and Andras Szanto.. (1994) <u>Multiple-method research</u>: the case of the 1992 president ial campaign New York, N.Y.: Freedom Forum Media Studie s Center.

Penn, Stanley. (1994) Have I Got a Tip for You. New York: Dow Jones...

Peters, Charles. (1980) How Washington Really Works. Reading, Mass.: Addison-Wesley.

Phelan, James. (1982) Scandals, Scamps and Scoundrels. New York: Random House.

Protess, David, et. al (1991) The Journalism of Outrage. New York: Guilford

Reddick, Randy, and Elliot King. (1995) The Online Journalist. Fort Worth: Harcourt Brace..

Reisner, Neil H.(1995) "On the Beat: Computer Assisted Reporting Isn't Just for Projects Anymore."

Rieman, Richard. (1995) "Car Talk." Communicator, August, pp. 18-20.

Robinson, Judith Schiek. (1993) Tapping the Government Grapevine. Phoenix: Oryx Press..

Roper, Fred W., and Jo Anne Boorkman. (1994) <u>Introduction to Reference Sources in the Health Sciences</u>. Metuchen, N.J.: Scarecrow Press..

Rosenberg, Jim. (1991) "Newsroom Computers Are for Reporting, Not Just Writing." *Editor and Publisher*, November 2, p. 1PC.

Sabato, Larry J. (1993) Feeding Frenzy. New York: Free Press.

Schick, Frank L., Renee Schick and Mark Carroll. (1998) Records of the Presidency. Phoenix: Oryx Press.

Scott, Andrew, ed. (1993) <u>IRE 101 Computer-Assisted Stories from the IRE Morgue</u>. Columbia, MO: IRE.

Semonche, Barbara P. (1993) "Computer-Assisted Journalism: An Overview." http://sunsite.unc.edu/journalism/cajinv.html From the book, News Media Libraries: A Management Handbook. Westport, CT: Greenwood Press.

Semonche, Barbara P. (1996) "Computer-Assisted Research in Media Libraries: The View from the United States." http://sunsite.unc.edu/journalism/aukml.html Association of United Kingdom Media Librarians Annual Conference. Durham, England, July 5-6,.

Semonche, Barbara P., ed. (1993) News Media Libraries. Westport, Conn.: Greenwood Press.

Shaffer, David. Computer Assisted Journalism Page: Fishing for Facts in the Cyberstream. http://www.winternet.com/~shaffer/ CAR related links from a reporter for the St. Paul Pioneer Press.

Sharp, Nancy Weatherly ed. (1988) <u>Communications research: the challenge of the information</u>. 1st ed. Syracuse, N.Y.: Syracuse University Press.

Shaw, Russell. (1994) "Record Fees: When News Organizations Seek Computerized Data From the Government Under Freedom of Information Laws, the Bill Can Run Into the Millions. American Journalism Review, November pp. 44-46.

Shoemaker, Pamela J. and Elizabeth Kay Mayfield. (1987) <u>Building a theory of news content: a synthesis of current approaches</u> Columbia, S.C. Association for Education in Journalism and Mass Communication.

Singer, Eleanor, Presser, Stanley (1989) <u>Survey research methods</u>, a reader Publisher: Chicago University of Chicago Press

Smith, Sylvia A. (1995) "New Players Complicated Washington FOI Scene." *The American Editor*, July/August pp. 18-19.

Steele, Bob and Wendell Cochran. (1995) "Computer-Assisted Reporting Challenges Traditional News-Gathering Safeguards: But Ethics Must Remain in the Front Seat While Journalists Cruise the Information Superhighway." ASNE Bulletin, January, pp. 12-16.

Stempel, Guido H. and Bruce H. Westley(1989) <u>Research methods in mass communication</u>. 2nd ed. Englewood Cliffs, N.J.: Prentice Hall.

Stocking, S. Holly, and Paget H. Gross. (1989) <u>How Do Journalists Think</u>? Bloomington, Ind.: ERIC Clearinghouse..

Sullivan, Danny. (1993) "Computer-Assisted Reporting for the Masses: Spreadsheets in the Newsroom." *IRE Journal*, September/October, p. 6.

The Virginian - Pilot: WWW Database Project. http://data.pilotonline.com/ An example of taking public records databases and making them searchable, useful for readers and reporters. Includes school evaluations, crime reports, neighborhood demographics.

Ullmann, John. (1994) Investigative Reporting. New York: St. Martin's.

Ullmann, John. (1994) <u>Investigative Reporting</u>: <u>Advanced Methods and Techniques</u>. Eau Claire: University of Wisconsin.

Ward, Jean and Kathleen A. Hansen (1987) <u>Search strategies in mass communication</u>. New York: Longman, c1987.

Ward, Jean and Kathleen A. Hansen (1993) <u>Search strategies in mass communication</u> 2nd ed. New York: Longman,

Wedell, E. G. and Georg-Michael Luyken (1986) <u>Media in competition: the future of print and electronic media in 22 countries</u>; with contributions by Alberto Cavallari ... [et al.]. Manchester [Lancashire]: European Institute for the Media; Hamburg [West Germany]: InterMedia Centrum,

Weinberg, Steve. (1991) "Following the Money." Columbia Journalism Review, July/August, p. 49.

Weinberg, Steve. (1994) "Taxes, Murders, On-Line Information Gathering and More: New Resources for In-Depth Journalists." *The IRE Journal*, July/August, pp. 13-15.

Whiteside, Mary Anne Chick. (1991) "Getting Started in Computer-Assisted Journalism." Editor and Publisher, November 2, pp. 5PC-6PC.

Williams, Paul N. (1978) Investigative Reporting and Editing. Englewood Cliffs, N.J.: Prentice Hall.

Wimmer, Roger D. and Joseph R. Dominick (1991) Mass media research: an introduction 3rd ed. Belmont, Calif.: Wadsworth Pub. Co.

Wimmer, Roger D. and Joseph R. Dominick (1994) <u>Mass media research: an introduction</u> 4th ed. Belmont, Calif.: Wadsworth Pub. Co.

Woodbury, Marda.(1982) <u>A Guide to Sources of Educational Information.</u> Arlington, Va.: Information Resources Press, 1982.

Woods, Dan. (1994) "Opening Electronic Doors." American Journalism Review, November, p. 47.

JN346 Advanced Reporting

Fall 1993

Instructor: Dr. Pat Heilman

Office: Davis Hall 434 Office Phone: 357-4411 Home Phone: 349-5091

Office Hours: MWF-8:30-9:00

TR -8:30-9:30 M -1:00-2:30

Course Objectives

A sequel to JN328 News Reporting, Advanced Reporting will aid the student in:

*understanding the techniques for developing the longer news story, including the team approach

*becoming acquainted with the logistics of executing the longer piece--economics, politics and philosophies of the newsroom

*exploring fact-gathering methods for going beyond the who, what, when and where to the why and the how

*becoming sensitized to the consequences of news stories as they affect individuals and society.

Texts

Ullmann, John and Jan Colbert, eds. <u>The Reporter's Handbook: An Investigator's Guide to Documents and Techniques, 2nd ed.</u>New York: St. Martin's Press, 1991. Handouts

Assignments

- 1. <u>Kristin's Story</u> Each student will read this article at his/her own pace, but reading must be completed by Sept. 23. Class discussions on the article will begin on that date. A particular question/area of concentration will be assigned to each student by the end of the second week of classes. Students will prepare a typed essay as well as be prepared to lead the class in the discussion on the assigned points. (20 points)
- 2. Document Search Assignment Each student will be assigned a particular problem/piece of information to be found. These searches will require going beyond library research (although the library may be a good starting point for the assignment) to courthouse and public document searches. Each student will keep a personal diary of how and where they found the information, including any stumbling blocks encountered along the way. This diary should include date and time entries for each day the search was conducted. In addition, each student will prepare a one-to two-page typed summary of the answers to the question and the source(s) used to obtain those answers. This report must be duplicated for each member of the class. Students will be assigned a date for an oral presentation of results at which time the report should be distributed to the class. Due Oct. 7. (20 points)
- 3. Prize-winning Story Exploration Each student will be assigned a recent prize-winning story (either PNPA or Golden Quill) to research. Students will contact the reporters, editors and publishers who worked on/were responsible for this story and find out how they became interested in the story, major successes, any surprises in doing the story, the composing process, the editing process, any risks involved in its publication -- in other words, the story behind the story. The student will keep a log on the research, recording dates, times, people interviewed and how the interview was conducted -- phone or in person. The log will also record key information obtained from each person and the student's reaction to that information. All students will read each story and have prepared three written questions to ask the student presenting the information. These questions will be collected on the day of presentation as will the log of the student presenter. Due Nov. 16. (20 points)
- 4. Investigative Team Stories Each team, paired by the instructor, will generate three story topics

(suggestions/models appear at end of syllabus) by Sept. 14. On that day, the story ideas will be discussed in class and narrowed to the final selections. Each team will begin research on a particular topic with a brief, typed synopsis of story scope, theme, methods(s) of information gathering, preliminary sources, and predicted outcome due Oct. 19. A sample synopsis is attached. Three conferences with each team will be scheduled. Class discussions on the stories are scheduled for Nov. 9 and Dec. 2. At the class discussions, each team will prepare a typed report on a specific problem and success with the story. The story is due on Dec. 9. Presentations of the stories will be given at the final exam period. (40 points)

Schedule

S	۵n	to	m	h	er
o	CИ	LE		IJ	er.

- 7 The Reporter's Handbook, Chapters 1-3
- 9 The Reporter's Handbook, Chapters 4-8
- 14 Investigative Team Stories topics due
- 16 The Reporter's Handbook, Chapters 9-10
- 21 Investigative Conference I (no class)
- 23 "Kristin's story," class discussion
- 28 "Kristin's story," class discussion

October

- 5 Investigative Conference I (no class)
- 7 Document Search reports/discussion
- 12 Document Search reports/discussion
- 14 Document Search reports/discussion
- 19 Synopsis due
- 21 <u>The Reporter's Handbook</u>, Chapters 11-12
- 26 The Reporter's Handbook, Chapters 13-16
- 28 Research day (no class)

November

- 2 Investigative Conference II (no class)
- 4 Investigative Conference II (no class)
- 9 Class Discussion I on investigative stories
- 11 Class Discussion I on investigative stories
- 16 Prize-winning stories reports and discussion
- 23 Investigative Conference III (no class)
- 30 Investigative Conference III (no class)

December

- 2 Class Discussion II on investigative stories
- 7 Team Consultants (by appt., no class)
- 9 Investigative Stories due in class

Final Exam Period: Presentation/Discussion of Investigative Stories. Attendance required Sat., Dec. 18, 12:30-2:30 p.m.

Investigative Story

Students may choose topics which would require either campus or off-campus research and sources or a combination of both. Some topic possibilities are:

Enrollment increases/decreases in certain majors

The Aging of Indiana County

Racism/Sexism in the IUP classroom

Permit Parking in Indiana Borough

Sample Synopsis

Story topic: Possible Merger of Indiana Borough and White Township

This story will examine the advantages and disadvantages of such a merger with an inclusion of a brief history of each municipality and the major differences in their political and economic structures. We will also try to locate other such mergers within the Commonwealth which have been effected in recent years for a possible comparative analysis.

The story's theme will be the education of the populace of both municipalities away from the politics which will eventually infuse the situation. A well-researched, well documented report will enable readers to make an informed choice on this voting issue.

Information will be obtained from documents in the County Courthouse on the incorporation of each municipality and from each of the municipal offices on the history/structure/political officials in each. White Township supervisors and Indiana Borough council members, past and present, will be interviewed as well as the solicitors for each municipality. Commercial developers, business owners in each municipality, and residents will be interviewed or possibly surveyed for their opinions. An analysis of the different tax structures, if any, will be conducted as well as interviews with tax assessors to determine how this merger may affect the tax base.

We predict that the major points at issue will be zoning (exists in the Borough but not in White Township), tax base (higher taxes in Borough), community wealth (White Township is an area of residential and commercial growth), and community loyalty/history.