Dr. Linville
Office: Language Hall 205
Office Hours: MWF 11-12
Tu./Th. 3:30-4:30
and by appointment

TEXT: Albert Borgmann, <u>Technology and the Character of Contemporary Life</u> (Chicago: U. of Chicago Press, 1984)

Some photocopied material

ASSIGNMENTS:

James Burke, "Connections," Part I: "The Trigger Effect" (Film)

Borgmann (Unless otherwise indicated)

Part One The Problem of Technology

Chapter

- 1 Technology and Theory
- 2 Theories of Technology Emmanuel Mesthene, "Technology and Wisdom" Jacques Ellul, "The Technological Order"
- 3 The Choice of a Theory
- 4 Scientific Theory
- 5 Scientific Explanation
- 6 The Scope of Scientific Explanation
- 7 Science and Technology

Part Two The Character of Technology

- 8 The Promise of Technology
- 9 The Device Paradigm
- 10 The Foreground of Technology
- 11 Devices, Means, and Machines
- 12 Paradigmatic Explanation
- 13 Technology and the Social Order
- 14 Technology and Democracy
- 15 The Rule of Technology
- 16 Political Engagement and Social Justice
- 17 Work and Labor
- 18 Leisure, Excellence, and Happiness
- 19 The Stability of Technology

Part Three The Reform of Technology

- 20 The Possibilities of Reform
- 21 Deictic Discourse
- 22 The Challenge of Nature
- 23 Focal Things and Practices
- 24 Wealth and the Good Life
- 25 Political Affirmation
- 26 The Recovery of the Promise of Technology

EMORY UNIVERSITY

COURSE REQUIREMENTS:

Two in-class exams; a short paper (5pp) on a topic chosen by the student; a final examination

Due Dates and Course Grade:

First Examination: 20% - February 15 (Th)

Second Examination: 20% - March 22 (Th)

Final: 30% (See College Schedule)

Paper: 20% - April 12 (Th)

Quality of Class Presence: 10% (Lost if more than two unexcused absences)