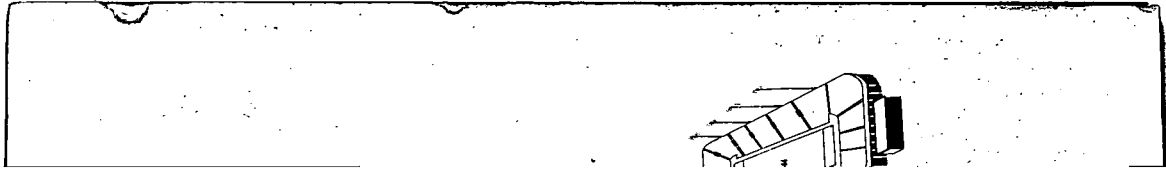


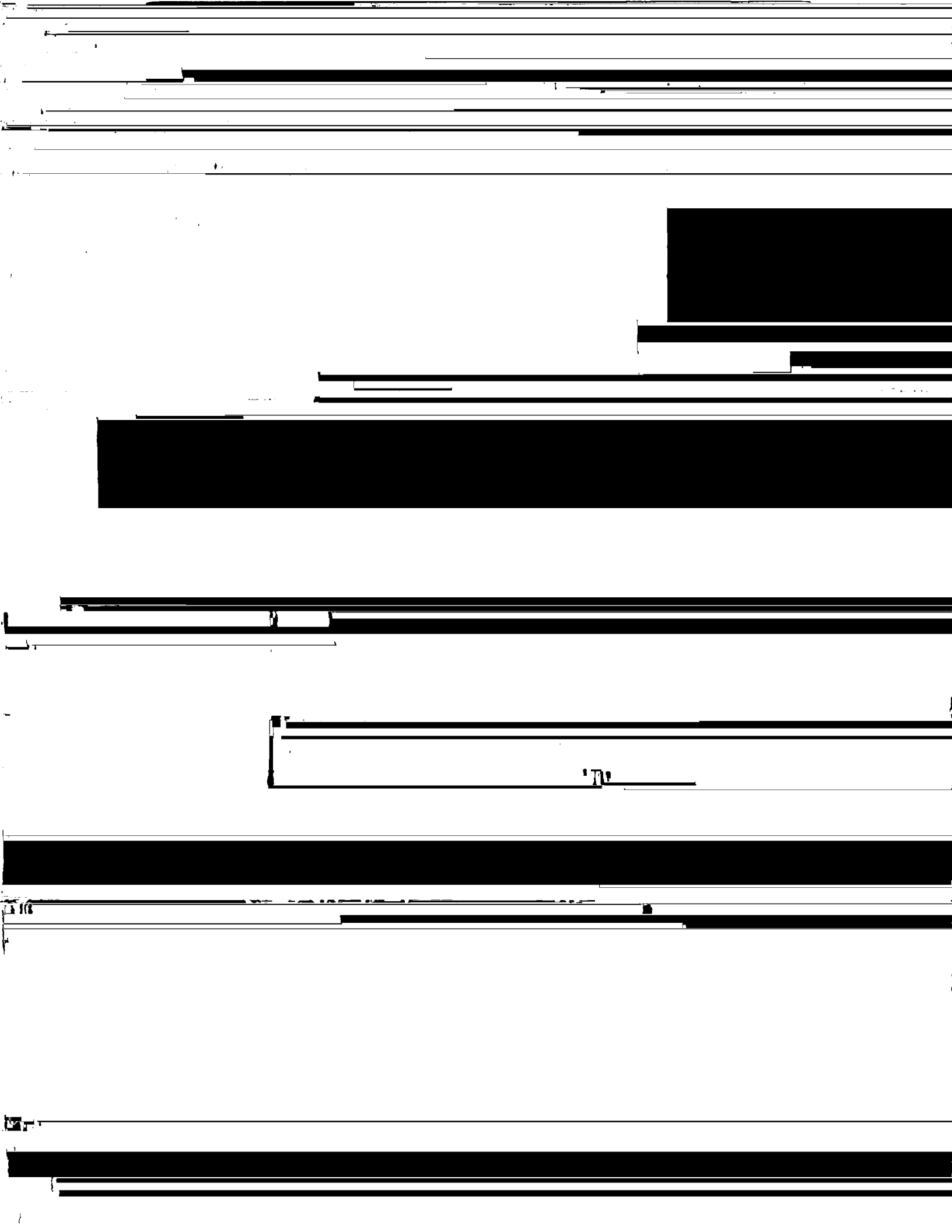
**1965-1966**



**THE  
GRADUATE SCHOOL**

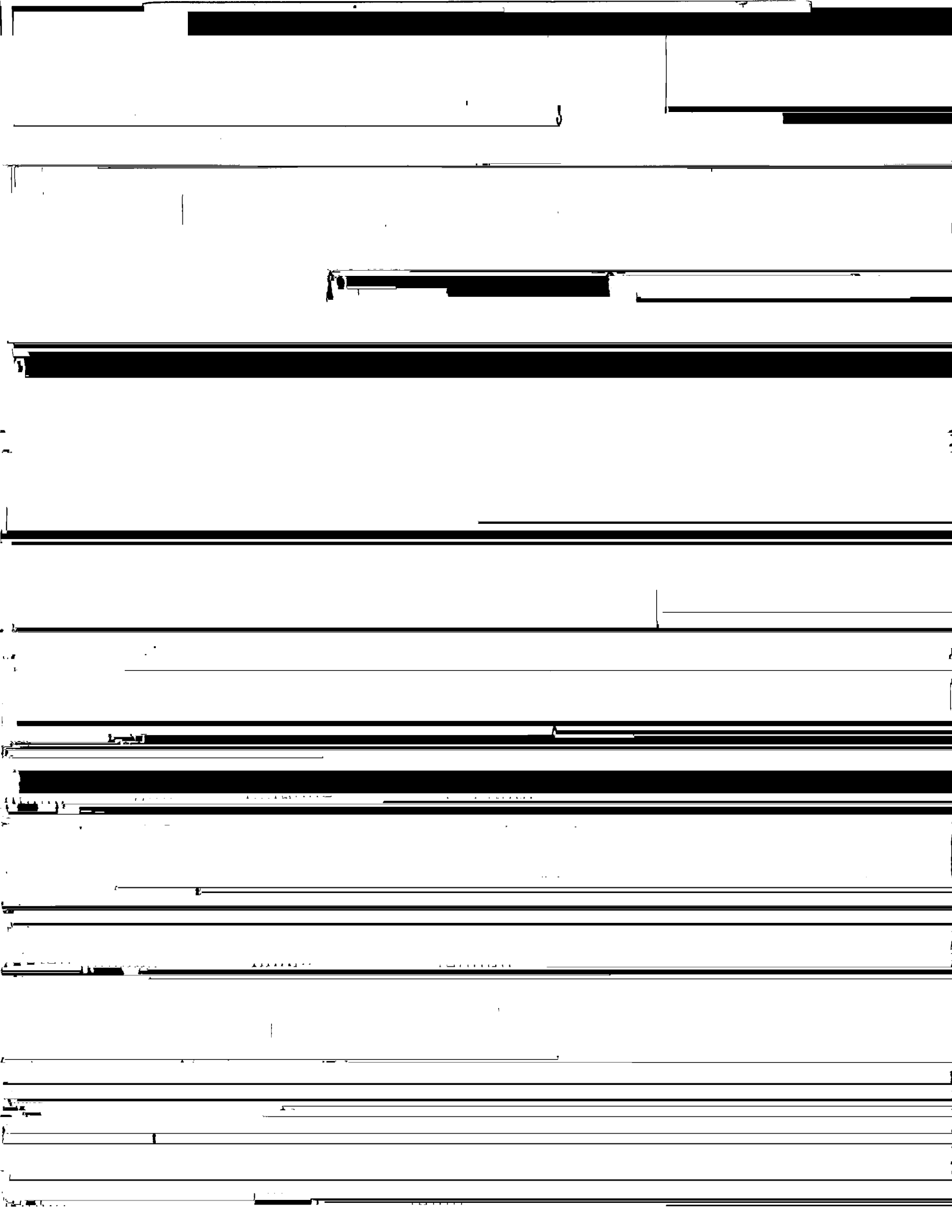
**BULLETIN OF  
LAMAR STATE COLLEGE OF TECHNOLOGY**  
Beaumont, Texas





**BOARD OF REGENTS**

J. B. Morris, Chairman.....Beaumont, Texas



CALENDARS FOR 1965 AND 1966

1965

JANUARY	FEBRUARY	MARCH	APRIL
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2	1 2 3 4 5 6	1 2 3 4 5 6	

LAMAR STATE COLLEGE OF TECHNOLOGY

ANNALS OF THE AMERICAN ACADEMY OF POLITICAL AND SOCIAL SCIENCES



JAMAR STATE COLLEGE OF TECHNOLOGY

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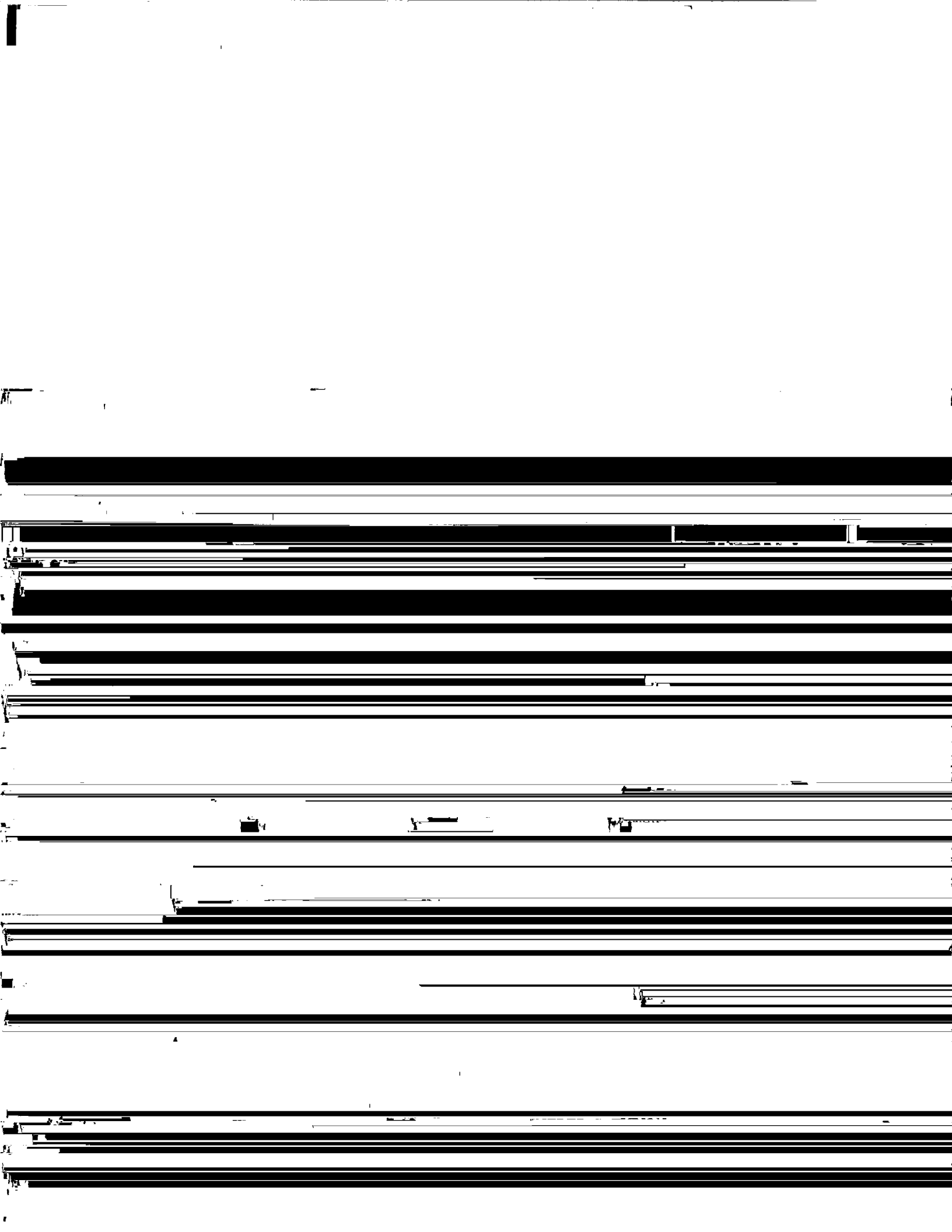
TED SKINNER B.S. M.A. Ph.D. Dean, School of Fine and Applied Arts

THE GRADUATE FACULTY

Members

FRANCIS E. ABERNETHY, Associate Professor of English  
B.A., Stephen F. Austin State College  
M.A., Ph.D., Louisiana State University

HOWARD W. ADAMS, Professor of Education  
B.A., Wayne State Teachers College



L. WESLEY NORTON, Associate Professor of History

The table structure is largely obscured by redaction. The visible header row contains the text 'FACULTY'. The table appears to have multiple columns, but the data within these columns is almost entirely hidden by thick black bars. Some faint horizontal lines suggest the presence of rows, but no specific names or details are legible.

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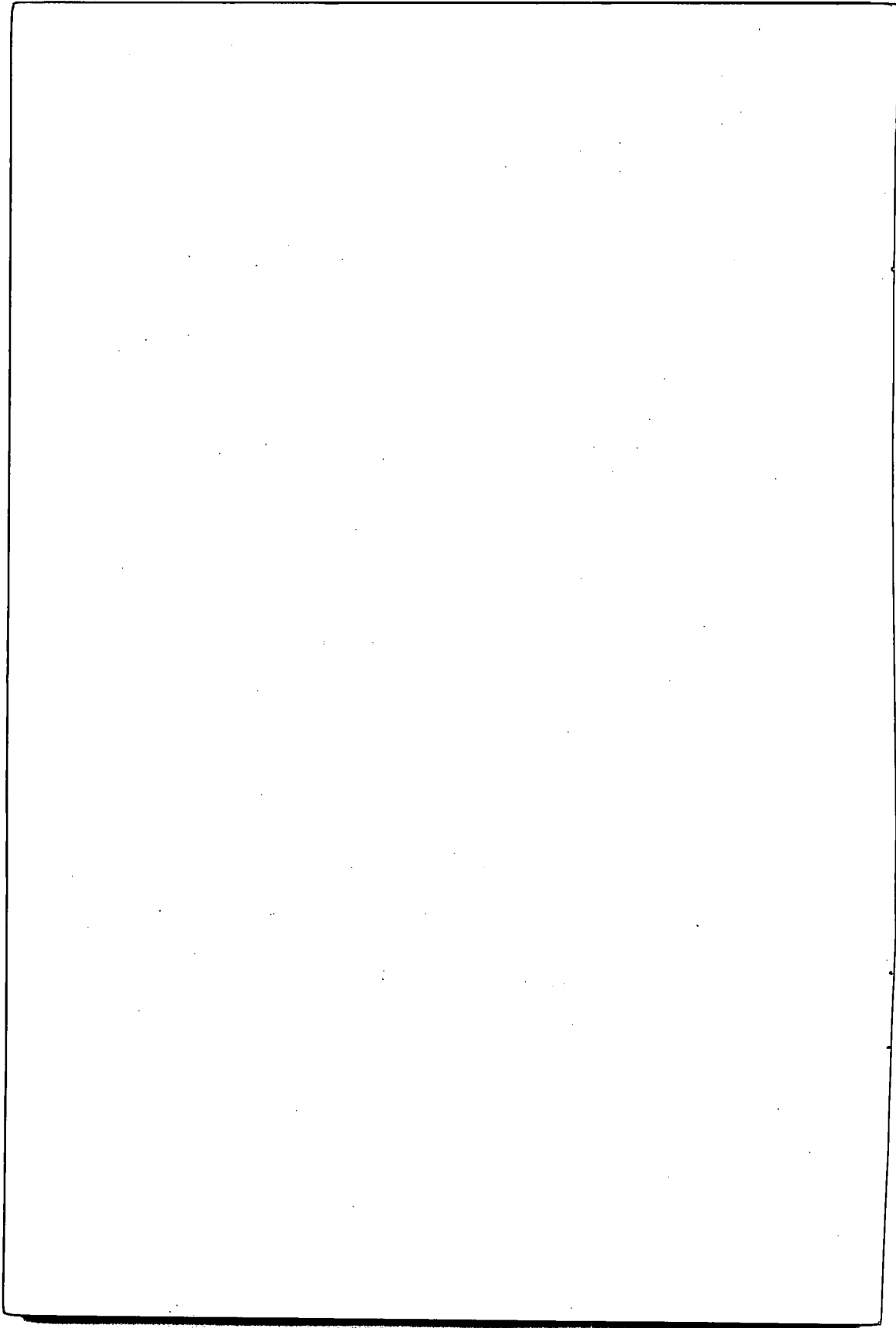
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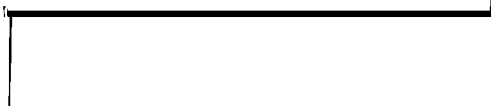
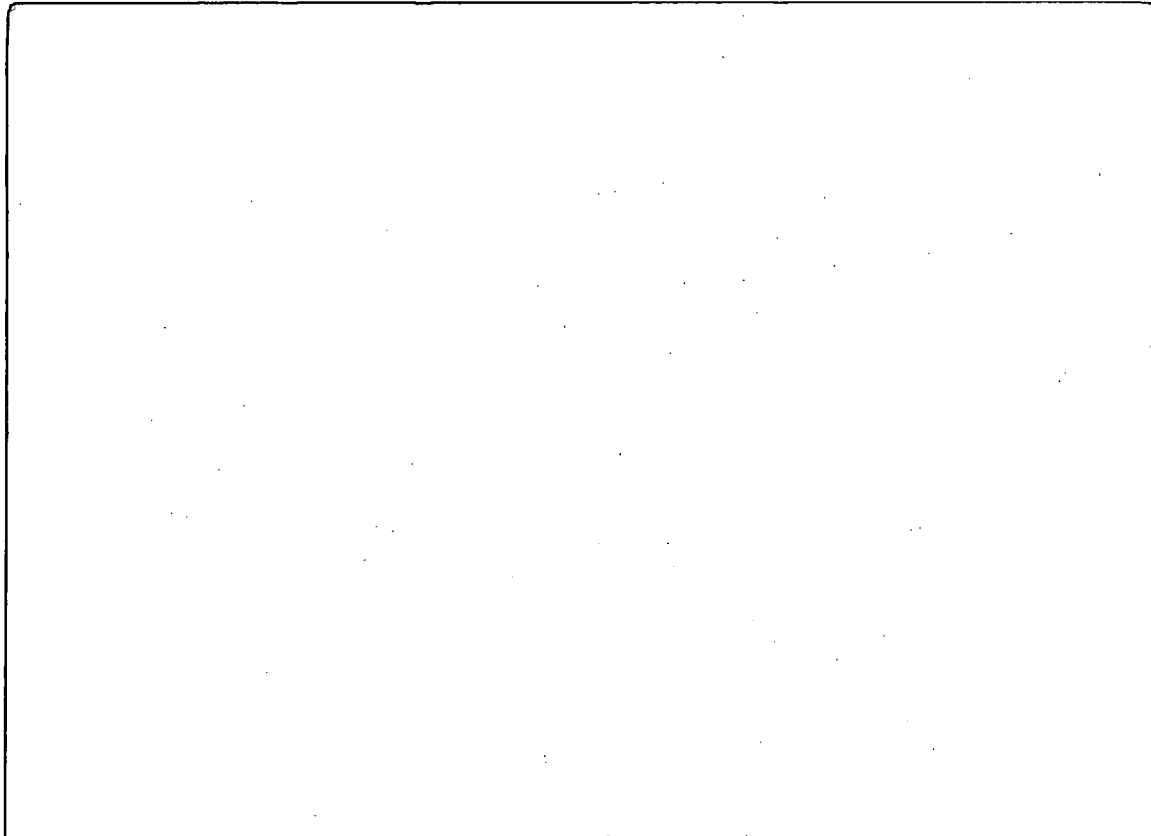




PART I

# GENERAL COLLEGE

INFORMATION



GENERAL INFORMATION

Location

Lamar State College of Technology is a state supported institution

**Accreditation**

Lamar is accredited by the Association of Texas Colleges and Universities and the Southern Association of Colleges and Schools.



Veterans may lose payments for the first calendar month of the

FEEES AND EXPENSES

Payment of Fees

Lamar State College of Technology reserves the right to change fees in keeping with acts of the Texas Legislature.

A student is not registered until all his fees are paid in full. Payment may be made by check, money order, or currency. Checks and money orders, not in excess of total fees, should be made payable to Lamar State College of Technology and will be accepted subject to final payment.

Fees Summary

Resident Students (Texas)

Semester Hours	Tuition	S.S. Fee	Bldg. Use Fee	Total + Laboratory Fees	Lab fee
12 or more	\$50.00	\$20.00	\$12.00	\$82.00	+
11	47.00	20.00	12.00	79.00	" "
10	43.00	20.00	12.00	75.00	" "
9	39.00	20.00	12.00	71.00	" "
8	35.00	20.00	12.00	67.00	" "
7	31.00	7.00	6.00	44.00	" "
6	27.00	7.00	6.00	40.00	" "
5	23.00	7.00	6.00	36.00	" "
4	19.00	7.00	6.00	32.00	" "
3 or less	15.00	7.00	6.00	28.00	" "

Non-Resident Student (out of Texas)

Semester Hours	Tuition	S.S. Fee	Bldg. Use Fee	Total + Laboratory Fees	Lab fee
12 or more	\$200.00	\$20.00	\$12.00	\$232.00	+
11	183.00	20.00	12.00	215.00	" "
10	167.00	20.00	12.00	199.00	" "
9	150.00	20.00	12.00	182.00	" "
8	133.00	20.00	12.00	165.00	" "
7	117.00	7.00	6.00	130.00	" "
6	100.00	7.00	6.00	113.00	" "
5	83.00	7.00	6.00	96.00	" "
4	66.00	7.00	6.00	79.00	" "

**Property Deposit**

Any student taking one or more courses is required by law to put up a \$7.00 property deposit. This deposit, less any charges, is returnable when the student leaves the College and must be maintained at this level. Students who have not attended classes for four years, and have not filed for a return of their deposit, forfeit this deposit.

**Parking Fee**

Charges for campus parking for the entire school year will be made at



Refund of Fees



1. A written approval must be obtained from the director of housing and presented to the Comptroller for the specified payment.

2. The student must have been absent for approved cause in excess of ten consecutive days. The amount of the refund will be on a pro-rata basis beginning with the eleventh day of absence.

3. A student who withdraws from college before the close of a semester will be refunded board charges on a pro-rata basis for all remaining days paid for in advance.

**Room rent charges may be refunded as follows:**

1. A student who withdraws from school will be refunded the amount paid in advance for all months following the month of withdrawal. No refund will be made for the days remaining in the month of withdrawal after the first day of the month.

No refunds will be made for either board or room for official holidays or for absence from the campus other than those explained above since

Apartments

A limited number of accommodations for married couples are located

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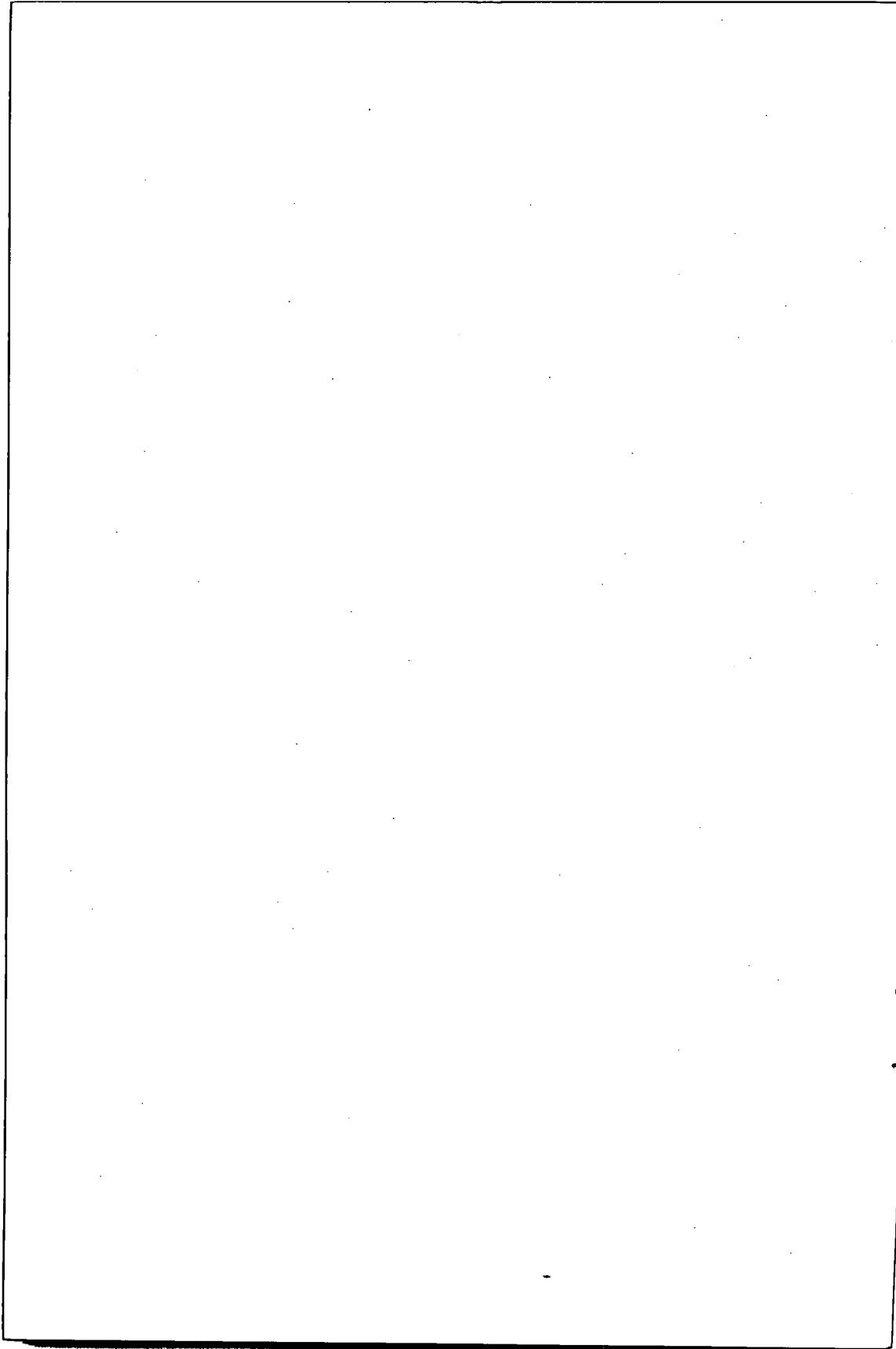
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COLLEGE REGULATIONS

On application before the end of the semester or summer term, the

**Official Summons**

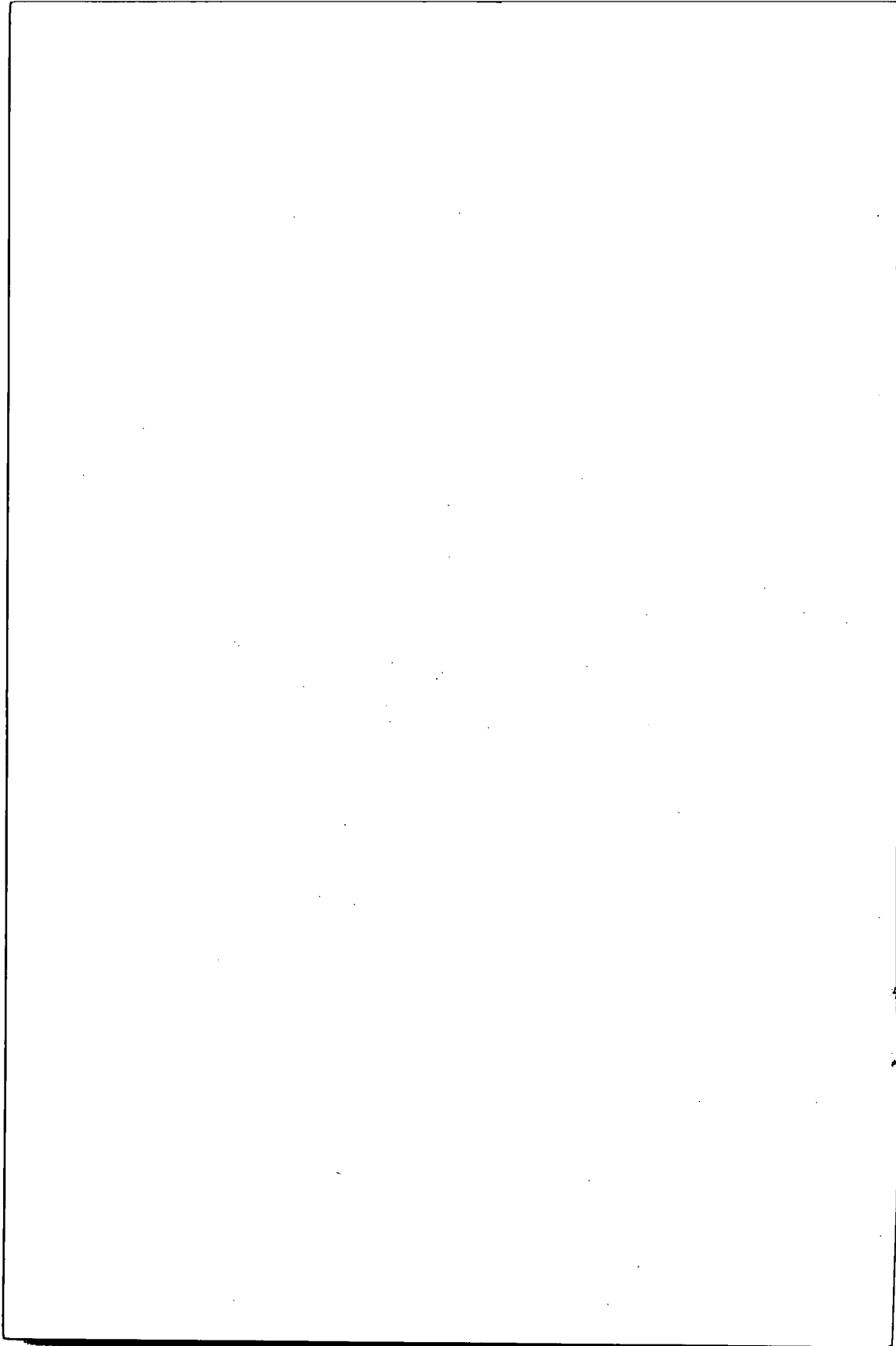
An official summons from any administrative office takes precedence over all other college activities of the student and should be answered promptly on the day and hour designated. Failure to heed this official summons subject the student to serious disciplinary action.





PART II

GRADUATE SCHOOL



THE GRADUATE SCHOOL

History

The Graduate School was instituted in the fall, 1960, with the offering of the Master of Arts degree in the fields of history and English. Teacher certification programs were also available in each of these fields.

In 1962, master's degrees were authorized in mathematics, engineering, and elementary education. Additional master's degrees in chemistry and in special education have been authorized beginning in the fall of 1965.

Objectives

1. An applicant must hold a bachelor's degree or its equivalent from an institution approved by a recognized accrediting agency.
2. The following official credentials should be filed with the Dean of the Graduate School at least four weeks before registration.
  - A. An official transcript sent directly from each college previously attended.
  - B. Two completed copies of the application for admission to the Graduate School.
  - C. Scores on the aptitude and the appropriate subject matter area of the Graduate Record Examination (sent directly to the Dean of the Graduate School by the Educational Testing

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GENERAL INFORMATION

3. Present evidence of a reading knowledge of at least one foreign language. This requirement may be satisfied by examination or by submitting college credit equivalent to that required for the degree of Bachelor of Arts in the institution.

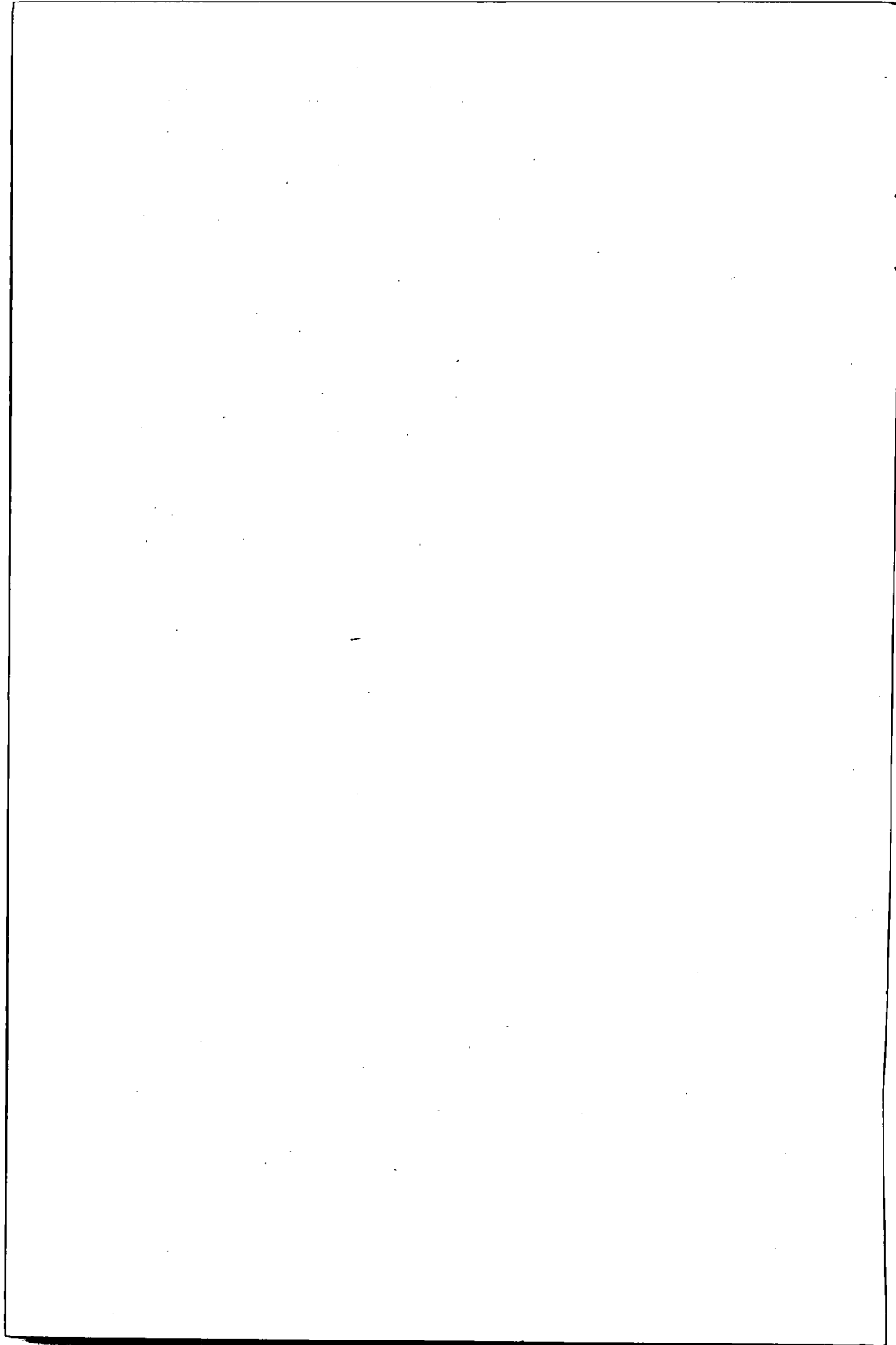
**Master of Science**

1. Meet all general degree requirements.

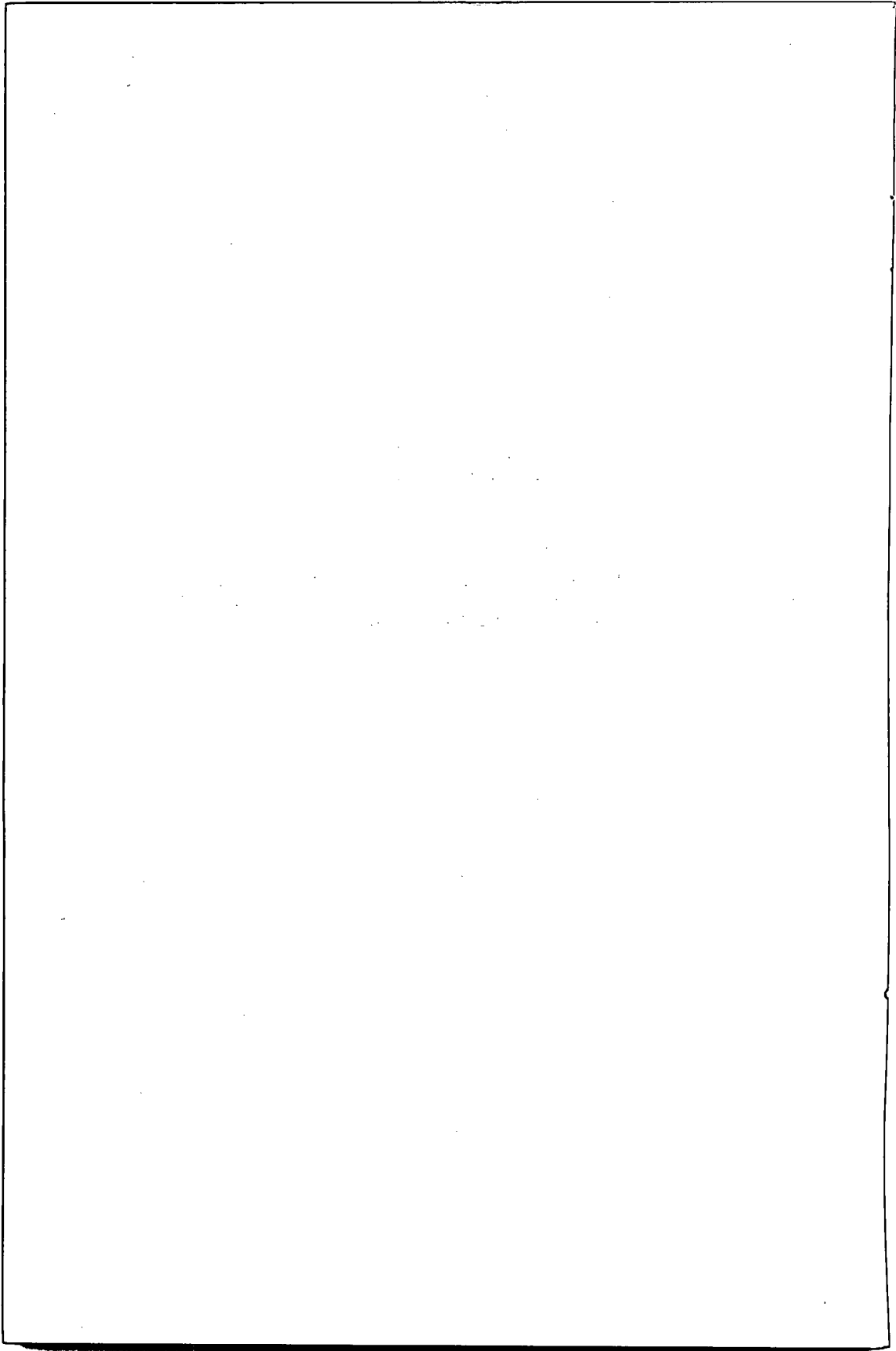




3. A candidate not presenting a thesis as a part of the degree require-



PART III



DEPARTMENT OF CHEMISTRY

The Department of Chemistry



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535—Advanced Organic. Selected topics in modern organic chemistry

**Degree Plan in Elementary Education**

To meet individual needs, considerable flexibility is allowed in planning the student's program; however, the usual pattern of course work is as follows:

1. Specialization Area. Six semester hours of senior or graduate level

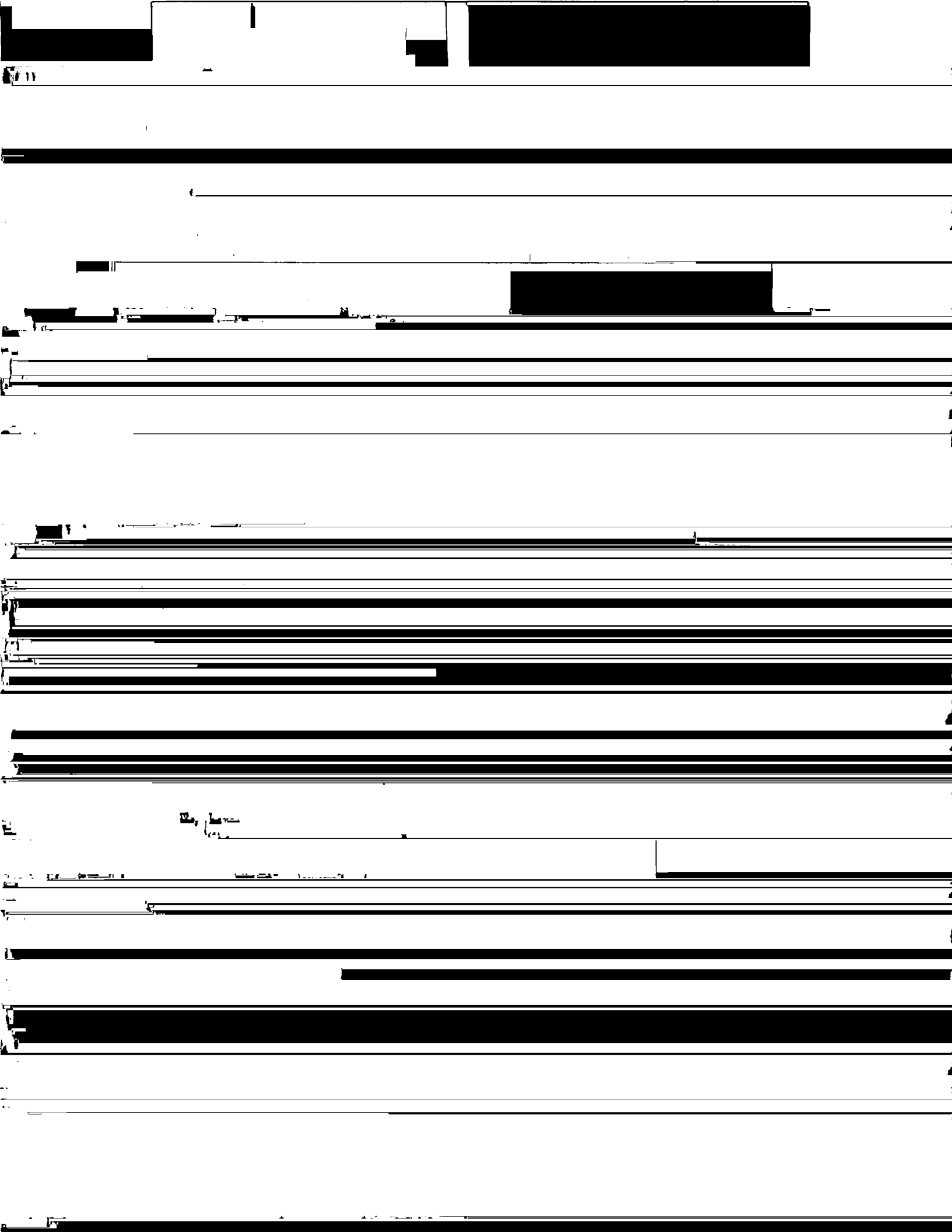


**Program Leading to Professional Certificate—Elementary**

To be eligible to receive the Professional Certificate, the prerequisites and requirements must be met as follows:

1. Specialization Area. Twelve semester hours must be selected from the following courses:

- A. Edu 5311 — Advanced Studies in Mental Retardation
- B. Edu 5312 — Occupational Education for the Mentally Retarded



**Program Leading to Professional Certificate—Secondary**

To be eligible to receive the Professional Certificate, the prerequisites

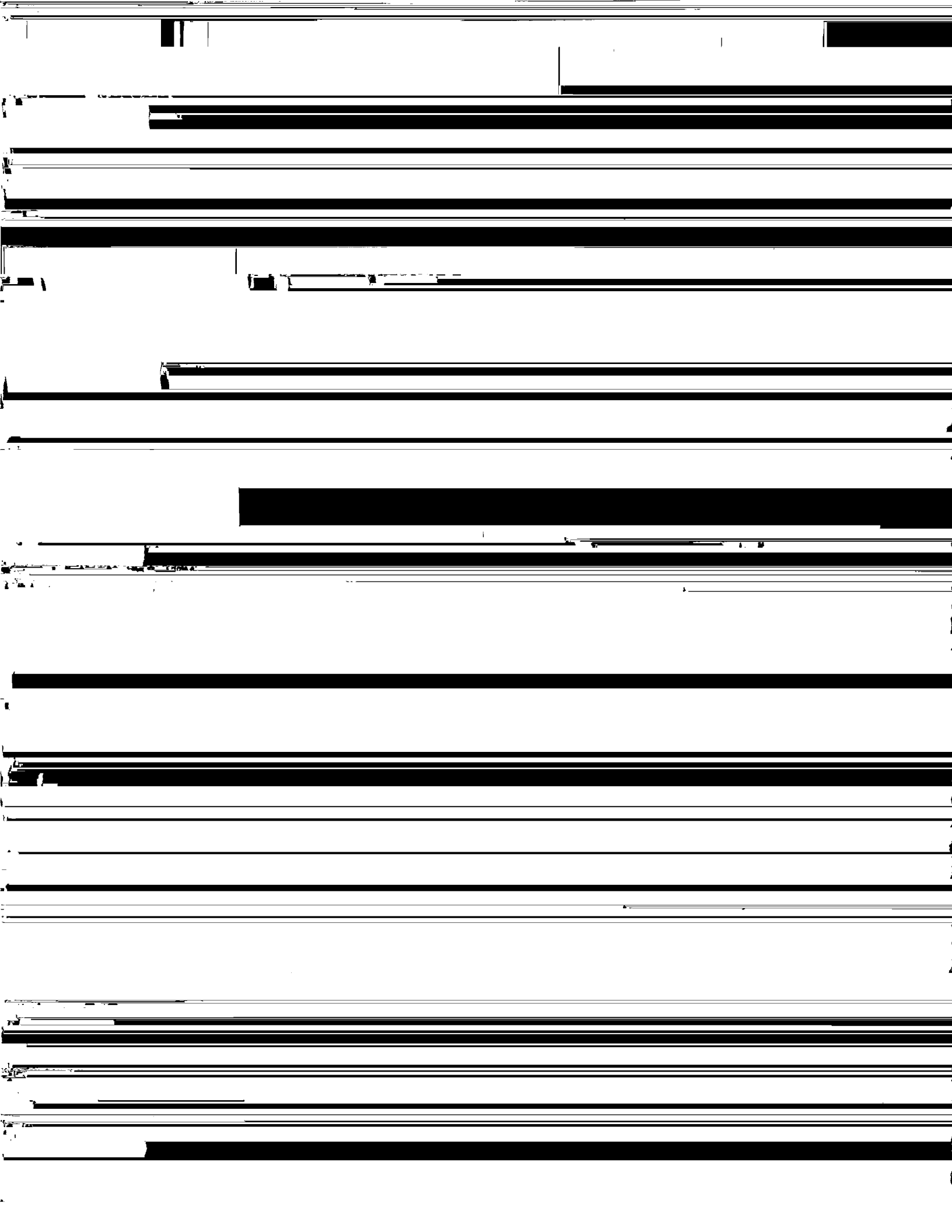


533—**Contemporary Philosophies of Education.** Influence of recent philosophies on education. Schools of educational philosophy and implications for curriculum development and teaching methods. Prerequisite: graduate standing. Class: 3 hours. Credit: 3 semester hours.

534—**Advanced Study in Child Psychology.** A study of the development and nature of the human personality. Emphasis on recent psychological and biological experiments. Prerequisite: graduate standing. Class: 3 hours. Credit: 3 semester hours.

535—**Advanced Educational Psychology.** Current theories and developments in the process of learning. Emphasis on motivation, transfer, and

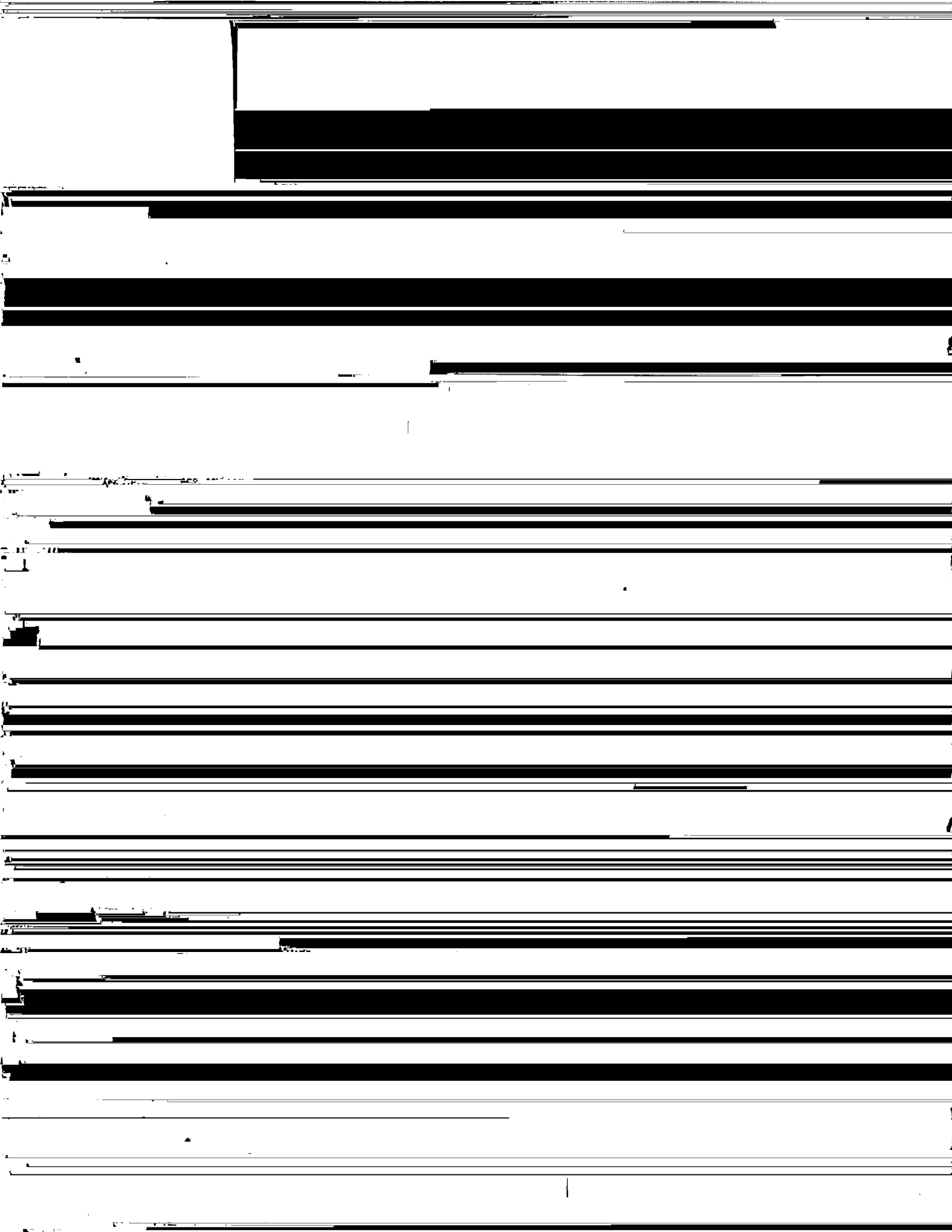
5314—Seminar on the Education of the Mentally Retarded. Study of the sociological and educational problems related to mental retardation





GRADUATE FACULTY





1971-01-15 1. Model Design Dimensional analysis date 1971

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434—Transient Analysis of Circuits. The fundamental principles of

4311—Controls Engineering. The theory of integrated automatic control systems with application to combustion temperature, pressure, flow





Professor Robert C. Olson

Old English language and literature, eighteenth century British literature.

Professor Henry B. Rule

American literature: 1840 to the present

4311—The Victorian Period An intensive study of the major authors



DEPARTMENT OF HISTORY

Degree Requirements

The degree of Master of Arts in History requires the completion of



4327—Victorian England. Great Britain from 1815 to 1914. Class:

DEPARTMENT OF MATHEMATICS

The Department of Mathematics

433 Vector Analysis: The algebra and calculus of vectors with appli



1977 MATHEMATICS A ...

INDEX

Recs.

Des.

*Master of  
Business Administration Degree  
(MBA)*

A Master of Business Administration degree will be

4. Six hours selected from the following courses in economics:

Eco 430--Government and Business  
Eco 436--Business Cycles  
Eco 437--Intermediate Theory  
Eco 438--Macro Economics  
Eco 4370-Seminar in Economic Problems  
Eco 4371-Managerial Economics

5. Approved electives - six semester hours

REQUIREMENTS FOR APPLICANTS WITH DEGREES IN  
NON-BUSINESS FIELDS

Students whose baccalaureate degree are in non-business fields may earn the Master of Business Administration degree by completing sixty semester hours of work in the School of Business. The first year of work (30 semester hours) will consist of the following undergraduate core courses or their equivalents. Descriptions of these courses may be found in the undergraduate catalog of this institution.

Acc 537--Managerial Accounting. Application of accounting data in decision-making; cost analyses as applied in the development of budgets and standards; accounting as a tool for cost control and pricing; case problems. Class: 3 hours. Credit: 3 semester hours.

Business Administration (BA)

BA 530--Seminar in Management. A course designed to broaden students' concept of the field of management other

BA 5310--Advanced Statistical Analysis. Further development of the application of statistical methods to the process of making decisions in the face of uncertainty. The use of quantitative methods and models for management is emphasized. Topics include multiple correlation, sampling theory, queing theory, and statistical quality control. Prerequisite: BA 432 and mathematical competence. Class: 3 hours. Credit: 3 semester hours.

#### Economics (Eco)

Eco 430--Government and Business. Regulation and restriction of business enterprises by government. Regulatory bodies; anti-trust laws; public utilities; transportation; government ownership. Class: 3 hours. Credit: 3 semester hours.

400 Business Studies The nature and causes of

