TO: Members of the Educational Policies Council, Deans, Associate and Assistant Deans, and Academic Consultants

FROM: Kathryn A. Myers, Director of Curriculum Services
      Office of the Provost

SUBJECT: Curricular Bulletin No. 170

DATE: March 6, 1995

Enclosed is a copy of Curricular Bulletin No. 170 documenting curricular actions approved through the Educational Policies Council for the 1995-96 academic year. Please call me at x2220 if you have any questions.

Enclosure
Office of the Provost
Kent State University

Curricular Bulletin
of
The Educational Policies Council

No. 170
March 1, 1995
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Addendum: Disposition of 1995-96 Special Course Fee Requests
The following approved actions are effective Fall 1994.

**College of Arts and Sciences**

1. Established an outcomes assessment graduation requirement for all students in the College of Arts and Sciences  
   EPC Approval: 1/21/94

**College of Business Administration**

Business Administration

1. Revised the Executive MBA program [Master of Business Administration degree]  
   Several revisions to requirements  
   EPC Approval: 12/06/93

**College of Education**

1. Revised the name of the Center for School Personnel Relations to Center for Educational Leadership Services  
   EPC Information Item: 1/21/94

2. Revised Technology Education-Curriculum I major [Bachelor of Science in Education degree]  
   Major Code Number: 426 AAA  
   Added requirements: EDPF 49565, Education in American Society  
   Action requested by the Office of the Provost to bring requirements, catalog copy, and current practices into sync.  
   EPC Approval: 8/29/94

3. Revised Technology Education-Curriculum II major [Bachelor of Science in Education degree]  
   Major Code Number: 426 BAA  
   Added requirements: EDPF 49565, Education in American Society  
   Action requested by the Office of the Provost to bring requirements, catalog copy, and current practices into sync.  
   EPC Approval: 8/29/94
The following approved actions are effective Fall 1995.

**Office of the Provost**

1. **Established Exploratory major [no degree program]**  
   Major Code Number: 007  
   For the assignment of undeclared students to the Undergraduate Studies [US] unit and grants US the authority to assume responsibility for academic actions involving these students.  
   EPC Approval: 8/29/94

2. **Uniform adoption of minors**  
   Upon the recommendation of the Assistant and Associate Deans Committee, the Educational Policies Council adopted a proposal that "Undergraduate students at Kent State University have access to all minor programs offered by the Colleges and Schools with exception made for those minor programs designed to meet special certification needs." Written confirmation was included from all colleges and the School of Nursing.  
   EPC Approval: 9/26/94

**College of Arts and Sciences**

1. **Revised policy to allow students in the College of Arts and Sciences to pursue additional majors under the Bachelor of Arts and Bachelor of Science degree programs subsequent to the initial posting of a degree to the student’s transcript.**  
   EPC Approval: 11/21/94

2. **Revised policy to simplify a distributional restriction which limits the number of courses which can be taken in any department toward the College of Arts and Sciences General Requirements.**  
   EPC Approval: 11/21/94

3. **Revised policy to eliminate the College of Arts and Sciences English Penalty which denies credit toward the 129 hours required for graduation for freshman English composition courses not taken within a specified timeframe.**  
   EPC Approval: 11/21/94
Biological Sciences Department

1. Established BSCI 20140 Cell Biology
   Credit Hours: 04
   Prerequisite: BSCI 10181, 10182; CHEM 10060, 10061, 10062, 10063; pre- or
   corequisite: MATH 11011 or 12001
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Investigation of the cell as the fundamental unit of life with an emphasis
   on the relationship between cellular structure and function.
   EPC Approval: 9/26/94

Criminal Justice Studies Department

1. Revised Paralegal Studies minor
   Minor Code Number: 356
   Add to select from list: CJST 38005, Tort Law
   CJST 38006, Applied Legal Research and Litigation
   EPC Approval: 2/21/94

2. Revised Criminal Justice Studies major [Bachelor of Arts degree]
   Major Code Number: 355
   Revised endnote: A total of 6 hours of 46792, Internship; 45093, Variable Title
   Workshop; or 45096, Individual Investigation, can be used toward the fulfillment of the 9 remaining hours; CJST 36792
   cannot be used as a major elective.
   EPC Approval: 6/27/94

3. Revised Paralegal Studies minor
   Minor Code Number: 356
   Removed requirement: CJST 46792, Internship
   Added requirement: CJST 36792, Internship in Paralegal
   Program hours remain the same.
   EPC Approval: 6/27/94
4. **Established CJST 36792 Internship in Paralegal**
   Credit Hours: 03-12
   Prerequisite: CJST 18000, 28001, and 28004
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Work experience under direction of supervising faculty member in the following entities: private law firms, legal service/legal aid offices, law departments or corporations, and government agencies. "IP" grade permissible.
   EPC Approval: 6/27/94

5. **Established CJST 38005 Tort Law**
   Credit Hours: 03
   Prerequisite: CJST 18000 and 28001
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Focuses on tort and personal injury law. Topics include intentional injuries to person and property, negligence, strict liability, product liability, defenses and immunity, and ethics.
   EPC Approval: 2/21/94

6. **Established CJST 38006 Applied Legal Research and Litigation**
   Credit Hours: 03
   Prerequisite: CJST 18000 AND 28001
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Case analysis and preparation of argumentative memorandum. Includes writing of factual memoranda, file summaries, and advocacy letters.
   EPC Approval: 2/21/94

7. **Established CJST 38007 Human Service Agencies and the Law**
   Credit Hours: 03
   Prerequisite: Nine (9) semester hours including CJST 12000, or permission
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Designed to acquaint the student with the substance and procedure of law pertaining to human service agencies. Included: definitions, terminology, topical areas, and legal ethics.
   EPC Approval: 2/21/94
Critical Languages

1. **Established CRIT 10095 Special Topics in Elementary Critical Languages**
   - **Credit Hours:** 04
   - **Prerequisite:** Permission
   - **Credit/Exam:** Not Available
   - **Course Fee:** None
   - **Course Description:** (repeated registration permitted) Elementary levels of a modern critical language. Includes listening, speaking, reading, and writing. Emphasis placed on oral/aural skills. Course may be classroom or self-instruction.
   - **EPC Approval:** 6/27/94

2. **Established CRIT 20092 Practicum in Critical Languages**
   - **Credit Hours:** 01-03
   - **Prerequisite:** "C" or better in Elementary Crit II and permission
   - **Credit/Exam:** Not Available
   - **Course Fee:** None
   - **Course Description:** This practicum is intended to allow students the option of working with the program coordinator to develop a language immersion project to enhance language skills in real-life situations. Projects may be highly individualized.
   - **EPC Approval:** 8/29/94

3. **Established CRIT 20095 Special Topics in Intermediate Critical Languages**
   - **Credit Hours:** 03
   - **Prerequisite:** Permission
   - **Credit/Exam:** Available (without departmental approval)
   - **Course Fee:** None
   - **Course Description:** (repeated registration permitted) Modern standard critical language. Continues emphasis on all four language skills; increasing emphasis on reading and writing. Course may be classroom or self-instructional.
   - **EPC Approval:** 6/27/94
Geography Department

1. **Revised Cartography minor**
   Minor Code Number: 341
   Removed requirement: GEOG 39080, Computer Applications in Geography
   Added requirement: GEOG 49080, Principles of Geographical Information Systems
   EPC Approval: 6/27/94

2. **Revised Urban Studies and Planning minor**
   Minor Code Number: 067
   Removed requirement: POL 40222, Metropolis and Its Problems
   Added requirement: POL 30221, Municipal Government
   EPC Approval: 6/27/94

3. **Revised GEOG 37068 Geography of African Development**
   Course number changed to: 37040
   Course title changed to: Geography of Africa
   Course title abbreviation changed to: Geography of Africa
   Course description changed to: Study of the physical and human geography of Africa, especially of the areas south of the Sahara.
   EPC Approval: 6/27/94

4. **Revised GEOG 41082 Geography of Soils**
   Prerequisite changed to: GEOG 21062 or permission
   Course description changed to: An edaphological approach to soils including morphology, formation, classification, geographical distribution, and utilization. Field work required.
   EPC Approval: 6/27/94

5. **Abandoned GEOG 47075 Resource Geography of U.S.S.R.**
   Abandoned GEOG 57075 Resource Geography of U.S.S.R.
   Abandoned GEOG 77075 Resource Geography of U.S.S.R.
   EPC Approval: 6/27/94
College of Arts and Sciences continued

Geography Department continued

6. Revised GEOG 47077 Regional Geography of the U.S.S.R.
   Course number changed to: 37050; removed slash with 57077
   Course title changed to: Geography of Russia and the Commonwealth States
   Course title abbreviation changed to: Geog of Russia & the CIS
   Course description changed to: Study of the physical, economical, political, and cultural
   geography of Russia, Ukraine, Central Asia, and other components of the former Soviet Union.

   EPC Approval: 6/27/94

7. Abandoned GEOG 47078 Peoples of Eastern Europe and U.S.S.R.
   Abandoned GEOG 57078 Peoples of Eastern Europe and U.S.S.R.
   Abandoned GEOG 77078 Peoples of Eastern Europe and U.S.S.R.
   ECP Approval: 6/27/94

8. Revised GEOG 49198 Research in Cartography and GIS
   Credit hours changed to: 01-03
   Prerequisite changed to: Permission
   Course description changed to: (repeated registration permitted)
   Individual research on a topic in cartography or GIS
   under the direction of any faculty member. May be repeated for credit. "IP" grade permissible.

   EPC Approval: 6/27/94

9. Abandoned GEOG 57077 Regional Geography of U.S.S.R.
    Abandoned GEOG 77077 Regional Geography of U.S.S.R.
    EPC Approval: 6/27/94

10. Established GEOG 64040 Seminar in Economic Geography
    Credit Hours: 03
    Prerequisite: Graduate Standing
    Credit/Exam: Not Available
    Course Fee: None
    Course Description: Survey of recent literature in economic geography, including industrial
    and technological change, services, and the world economy.

    EPC Approval: 6/27/94
11. **Revised GEOG 69701 Seminar in Research Techniques and Presentation of Geographic Data**
   Credit hours changed to: 03
   EPC Approval: 6/27/94

12. **Established GEOG 74040 Seminar in Economic Geography**
   Credit Hours: 03
   Prerequisite: Doctoral Standing
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Survey of recent literature in economic geography, including industrial and technological change, services, and the world economy.
   EPC Approval: 6/27/94

**Mathematics and Computer Science Department**

1. **Inactivated Mathematics and Computer Science minor**
   Minor Code Number: 292
   EPC Approval: 6/27/94

2. **Revised Computer Science minor**
   Minor Code Number: 291
   Removed requirements:
   - CS 33003, Assembly Language Programming
   - CS 33201, Microcomputer Systems
   - Plus three hours from the following:
     - 43101, Structure of Programming Languages
     - 45101, Computer Organization and Architecture
     - 47101, Computer Graphics
   
   Added prerequisite:
   - MATH 12001, Algebra and Trigonometry
   - MATH 12002, Analytic Geometry and Calculus I
   - MATH 12003, Analytic Geometry and Calculus II
   
   Added requirement:
   - Elective courses (12 hours) list
   
   Minor hours decreased from 27 to 18.
   
   This minor is now officially available to students in the College of Arts and Sciences.
   
   EPC Approval: 8/29/94
3. **Revised Mathematics minor**  
   Minor Code Number: 290  
   Removed requirement:  
   Added prerequisite:  
   Added core courses:  
      (requirements)  
      Plus six upper-division hours  
      CS 10061, Introduction to Computer Science  
      41001, Introduction to Modern Algebra I  
      or  
      42001, Introduction to Analysis I  
      or  
      42044, Applied Analysis I;  
      Elective courses (9 hours) list  
   Minor hours decreased from 26 to 18-19.  
   This minor is now officially available to students in the College of Arts and Sciences.  
   EPC Approval: 8/29/94

**Computer Science**

1. **Revised CS 10061 Introduction to Computer Science**  
   Prerequisite changed to: CS 10051, or placement and no credit for CS 10060  
   Course description changed to: Emphasizes programming in a high level language, includes structured programming, program design, expressions, data control, arrays, records, strings, and functions.  
   EPC Approval: 6/27/94

2. **Revised CS 23021 Intermediate Programming and Applications**  
   Course description changed to: Techniques for solving computational models in various disciplines; includes programming style, linked lists, recursion, basic data structures, searching, and sorting techniques.  
   EPC Approval: 6/27/94

3. **Revised CS 33001 Data Structures**  
   Prerequisite changed to: CS 23021, MATH 12003, or permission  
   EPC Approval: 6/27/94
4. **Revised CS 33003 Assembly Language Programming**
   - Course title changed to: Computer Organization and Assembly Language
   - Course title abbreviation changed to: Comp Org & Assemb Lang
   - Course description changed to: Introduction to structure and organization of digital computers: representation, manipulation, and flow of information in binary form, and introduction to the CPU and assembly language.

   EPC Approval: 6/27/94

5. **Revised CS 33004 C Programming**
   - Credit hours changed to: 03
   - Prerequisite changed to: High-level programming knowledge or permission
   - Course description changed to: Structured programming concepts in C including lexical elements, data types, control structures, expressions, arrays, pointers, records, functions, advanced data structures, and standard library functions (no credit toward Computer Science majors).

   EPC Approval: 6/27/94

6. **Established CS 33006 Social and Ethical Issues in Computing**
   - Credit Hours: 03
   - Prerequisite: CS 33001 (concurrent registration is permitted)
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Social issues, including historical and social context, professional responsibilities, risks and liabilities, and intellectual property.

   This course may be used to satisfy the writing-intensive course graduation requirement with approval of major department.

   EPC Approval: 9/26/94

7. **Revised CS 43006 Object-oriented Programming**
   - Prerequisite changed to: CS 33001

   EPC Approval: 6/27/94

8. **Revised CS 43101 Structure of Programming Languages**
   - Prerequisite changed to: CS 33005

   EPC Approval: 6/27/94
9. Revised CS 43201 Operating Systems
   Prerequisite changed to: CS 33003 and 43001
   EPC Approval: 6/27/94

10. Revised CS 45201 Computer Communications Networks
    Course description changed to: Provides a comprehensive treatment of the analysis and
design of computer networks: data communications
techniques, network architecture, OSI models and
protocols, LANs, routing techniques, and congestion
control.
    EPC Approval: 6/27/94

11. Revised CS 46101 Design and Analysis of Algorithms
    Prerequisite changed to: CS 31011 and 33003
    EPC Approval: 6/27/94

12. Revised CS 53006 Object-oriented Programming
    Prerequisite changed to: Graduate standing and CS 33001
    EPC Approval: 6/27/94

13. Revised CS 53101 Structure of Programming Languages
    Prerequisite changed to: Graduate standing and CS 33005
    EPC Approval: 6/27/94

14. Revised CS 53201 Operating Systems
    Prerequisite changed to: Graduate standing and CS 33003 and 43001
    EPC Approval: 6/27/94

15. Revised CS 55201 Computer Communications Networks
    Course description changed to: Provides a comprehensive treatment of the analysis and
design of computer networks: data communications
techniques, network architecture, OSI models and
protocols, LANs, routing techniques, and congestion
control.
    EPC Approval: 6/27/94
Modern and Classical Language Studies Department

1. Revised the Literature concentration within French major [Master of Arts degree]
   Major Code Number: 141 AAA
   Removed requirement: RLNG 60000, Literary Theory: Spanish and French
   Added requirements: MCLS 60000, Literary Theory in Modern and Classical Languages
                      MCLS 60094, College Teaching of Foreign Languages
   Degree hours increased from 32 to 33.
   EPC Approval: 6/27/94

2. Revised the Applied Linguistics and Pedagogy concentration within French major [Master of Arts degree]
   Major Code Number: 141 BAA
   Removed requirements: RLNG 60003, Foreign Language Curriculum and Testing
                          RLNG 60004, Foreign Language Media
                          RLNG 60094, College Teaching of Foreign Languages
   Added requirements: MCLS 60003, Foreign Language Curriculum and Testing
                      MCLS 60004, Foreign Language Media
                      MCLS 60094, College Teaching of Foreign Languages
   Degree hours increased from 32 to 33.
   EPC Approval: 6/27/94

3. Revised the Translation concentration within French major [Master of Arts degree]
   Major Code Number: 141 CAA
   Removed requirements: RLNG 60010, Theory of Translation and Interpreting
                          RLNG 60011, Applied Computational Linguistics
   Added requirements: MCLS 60010, Theory and Practice of Translation and Interpreting
                       MCLS 60011, Applied and Computational Linguistics
   Degree hours increased from 32 to 33.
   EPC Approval: 6/27/94
College of Arts and Sciences continued

Modern and Classical Language Studies continued

4. **Revised the Literature concentration within German major [Master of Arts degree]**
   Major Code Number: 142 AAA
   Removed requirement: GER 60000, Literary Theory: German
   Added requirements: MCLS 60000, Literary Theory in Modern and Classical Languages
   MCLS 60094, College Teaching of Foreign Languages
   Degree hours increased from 32 to 33.
   EPC Approval: 6/27/94

5. **Revised Applied Linguistics and Pedagogy concentration within German major [Master of Arts degree]**
   Major Code Number: 142 BAA
   Removed requirements: GER 60003, Foreign Language Curriculum, Media, and Testing
   GER 60004, Foreign Language Media
   GER 60094, College Teaching of Foreign Languages
   Added requirements: MCLS 60003, Foreign Language Curriculum and Testing
   MCLS 60004, Foreign Language Media
   MCLS 60094, College Teaching of Foreign Languages
   Degree hours increased from 32 to 33.
   EPC Approval: 6/27/94

6. **Revised Translation concentration within German major [Master of Arts degree]**
   Major Code Number: 142 CAA
   Removed requirements: GER 60010, Theory of Translation
   GER 60011, Applied Linguistics
   Added requirements: MCLS 60010, Theory and Practice of Translation and Interpreting
   MCLS 60011, Applied and Computational Linguistics
   Degree hours increased from 32 to 33.
   EPC Approval: 6/27/94

7. **Revised Literature concentration within Spanish major [Master of Arts degree]**
   Major Code Number: 145 AAA
   Removed requirement: RLNG 60000, Literary Theory: Spanish and French
   Added requirements: MCLS 60000, Literary Theory in Modern and Classical Languages
   MCLS 60094, College Teaching of Foreign Languages
   Degree hours increased from 32 to 33.
   EPC Approval: 6/27/94
Modern and Classical Language Studies continued

8. **Revised Applied Linguistics and Pedagogy concentration within Spanish major [Master of Arts degree]**

   Major Code Number: 145 BAA
   Removed requirements: RLNG 60003, Foreign Language Curriculum and Testing
   RLNG 60004, Foreign Language Media
   RLNG 60094, College Teaching of Foreign Languages
   Added requirements: MCLS 60003, Foreign Language Curriculum and Testing
   MCLS 60004, Foreign Language Media
   MCLS 60094, College Teaching of Foreign Languages

   Degree hours increased from 32 to 33.
   EPC Approval: 6/27/94

9. **Revised Translation concentration within Spanish Major [Master of Arts degree]**

   Major Code Number: 145 CAA
   Removed requirements: RLNG 60010, Theory of Translation and Interpreting
   RLNG 60011, Applied Computational Linguistics
   Added requirements: MCLS 60010, Theory and Practice of Translation and Interpreting
   MCLS 60011, Applied and Computational Linguistics

   Degree hours increased from 32 to 33.
   EPC Approval: 6/27/94
Revised French Translation major [Bachelor of Science degree]

Major Code Number: 190

Removed requirements:
FR 33295, Special Topics: Translation of French
FR 43220, French Commercial and Technical Translation

Revised requirements:
FR 33218, Intensive Conversation to
FR 33240, Conversation for Business and Special Purposes: French;
FR 43210, French Business Translation to
FR 43240, Business and Special Texts: French;
FR 32230, Translation (04) to
MCLS 30230, Approaches to Translation (03) and
FR 33231, Translation Practice: French (01);
FR 43292, Internship in Translation to
FR 43230, Advanced Translation Practice;
Secondary language requirement to include option of "or Subject Area Specialty";
CS 10061, Introduction to Computer Science or
ADMS 24053, Introduction to Computers and Information Systems to
Computer Literacy Elective;
Include ENG 20001, Business Writing as an "or" for ENG 20004, Technical Writing;

Added requirements:
MCLS 40420, Foreign Languages and Culture Studies

Program hours revised from 132 to 129-131.

EPC Approval: 8/29/94
11. Revised German Translation major [Bachelor of Science degree]

Major Code Number: 191

Removed requirements:
- GER 31295, Special Topics: Translation of German
- GER 41292, Internship in Translation
- GER 31218, Intensive Conversation to

Revised requirements:
- GER 31240, Conversation for Business and Special Purposes: German;
- GER 31230, Introduction to Translation (04) to
- MCLS 30230, Approaches to Translation (03) and
- GER 31231, Translation Practice: German (01);
- GER 41210, Business Translation to
- GER 41240, Business and Special Texts: German;
- GER 41220, Commercial and Technical Translation to
- GER 41230, Advanced Translation Practice

Secondary language requirement to include option of "or Subject Area Specialty";
- CS 10061, Introduction to Computer Science or
- ADMS 24053, Introduction to Computers and Information Systems to
- Computer Literacy Elective;
- Include ENG 20001, Business Writing as an "or" for ENG 20004, Technical Writing;

Added requirements:
- MCLS 40420, Foreign Languages and Culture Studies
- German Literature elective (03)

Program hours revised from 132 to 132-134.

EPC Approval: 8/29/94
12. **Revised Russian Translation major [Bachelor of Science degree]**

Major Code Number: 193

**Removed requirements:**
- RUSS 32295, Special Topics: Translating of Russian
- RUSS 42292, Internship in Translation

**Revised Requirements:**
- RUSS 32218, Intensive Conversation to
- RUSS 32240, Conversation for Business and Special Purposes: Russian
- RUSS 32230, Translation (04) to
- MCLS 30230, Approaches to Translation (03) and
- RUSS 32231, Translation Practice: Russian (01);
- RUSS 42210, Business Translation to
- RUSS 42240, Business and Special Texts: Russian;
- RUSS 42220, Commercial and Technical Translation to
- RUSS 42230, Advanced Translation Practice;
- Secondary language requirement to include option of "or Subject Area Specialty";
- CS 10061, Introduction to Computer Science or
- ADMS 24053, Introduction to Computers and Information Systems to
- Computer Literacy Elective;
- Include ENG 20001, Business Writing as an "or" for ENG 20004, Technical Writing;

**Added Requirements:**
- MCLS 40420, Foreign Languages and Culture Studies
- Russian Literature elective (03)

Program hours revised from 132 to 132-134.

EPC Approval: 8/29/94
13. Revised Spanish Translation major [Bachelor of Science degree]

Major Code Number: 192

Removed Requirements:
- SPAN 38295, Special Topics: Translation of Spanish
- SPAN 48292, Internship in Translation

Revised Requirements:
- SPAN 38218, Intensive Conversation to
- SPAN 38240, Conversation for Business and Special
  Purposes: Spanish;
- SPAN 38230, Translation (04)
- MCLS 30230, Approaches to Translation (03) and
- SPAN 38231, Translation Practice: Spanish (01);
- SPAN 48210, Spanish Business Translation to
- SPAN 48240, Business and Special Texts: Spanish;
- SPAN 48220, Spanish Commercial and Technical
  Translation to
- SPAN 48230, Advanced Translation Practice;
- PORT 17201 or other Second Language to
  Elementary I (Second Language);
- PORT 17202 or other Second Language to
  Elementary II (Second Language);
- PORT 27210 or other Second Language to
  Intermediate I (Second Language);

Secondary language requirement to include option of "or"
  Subject Area Specialty";
- CS 10061, Introduction to Computer Science or
- ADMS 24053, Introduction to Computers and Information

  Systems to
- Computer Literacy Elective;
- Include ENG 20001, Business Writing as an "or" for ENG
  20004, Technical Writing;

Added Requirements:
- MCLS 40420, Foreign Languages and Culture Studies
- Spanish Literature elective (03)

Program hours revised from 135 to 129-131.

EPC Approval: 8/29/94
College of Arts and Sciences continued

Modern and Classical Language Studies continued

**Modern and Classical Language Studies—Classics**

1. **Abandoned CLAS 39597 Intradepartmental Colloquium**
   EPC Approval: 6/27/94

2. **Abandoned CLAS 40793 Variable Title Workshop in Classical Studies**
   EPC Approval: 6/27/94

**Modern and Classical Language Studies—French**

1. **Revised FR 33218 Intensive Conversation**
   Course number changed to: 33240
   Course title changed to: Conversation for Business and Special Purposes: French
   Course title abbreviation changed to: Conv Bus & Special Pur
   Course description changed to: Introduction to the special vocabulary of business and other special subject areas; introduces concept of language for special purposes and emphasizes the use of special vocabulary in conversations in business and other settings.
   EPC Approval: 6/27/94

2. **Abandoned FR 33230 Translation**
   EPC Approval: 6/27/94

3. **Established FR 33231 Translation Practice: French**
   Credit Hours: 01
   Prerequisite: Corequisite: MCLS 30230
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Translation practice with French texts using principles and techniques learned in the lecture class. To be taken concurrently with MCLS 30230.
   EPC Approval: 6/27/94

4. **Abandoned FR 33295 Special Topics: Translation-French**
   EPC Approval: 6/27/94
5. **Revised FR 43210 French Business Translation**
   Course number changed to: 43240
   Course title changed to: Business and Special Texts: French
   Course title abbreviation changed to: Business & Spec Texts
   Prerequisite changed to: FR 33240
   Course description changed to: Survey of the typical text types of business in the foreign culture and language. Practice sessions focus on reading and understanding specialized texts, on translation, and on composition of selected foreign language special texts.
   
   EPC Approval: 6/27/94

6. **Abandoned FR 43220 French Commercial and Technical Translation**
   EPC Approval: 6/27/94

7. **Revised FR 43292 Internship in Translation**
   Course number changed to: 43230
   Course title changed to: Advanced Translation Practice: French
   Course title abbreviation changed to: Adv Trans Practice: FR
   Prerequisite changed to: FR 33231
   Course description changed to: Practice course that emphasizes skill-building in foreign language-to-English translation of a selection of texts in business, technology, medicine, and law.
   
   EPC Approval: 6/27/94

8. **Revised FR 63001 French Literary Research and Writing**
   Course title changed to: Graduate Research and Writing in French
   Course title abbreviation changed to: Graduate Resrch/Writ: FR
   EPC Approval: 6/27/94

*Modern and Classical Language Studies-German*

1. **Abandoned GER 10001 Introduction to Structural Concepts for Language Students**
   EPC Approval: 8/29/94

2. **Abandoned GER 21206 Intermediate German II: Reading and Translation**
   EPC Approval: 6/27/94
3. Abandoned GER 21401 Aspects of German Culture in English Translation
   EPC Approval: 6/27/94

4. Abandoned GER 31218 Intensive Conversation
   EPC Approval: 6/27/94

5. Abandoned GER 31230 Translation I
   EPC Approval: 6/27/94

6. Established GER 31231 Translation Practice: German
   Credit Hours: 01
   Prerequisite: Corequisite: MCLS 30230
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Translation practice with German texts using principles and techniques learned in the lecture class. To be taken concurrently with MCLS 30230.
   EPC Approval: 6/27/94

7. Revised GER 31240 German Translation II
   Course title changed to: Conversation for Business and Special Purposes: German
   Course title abbreviation changed to: Conv Bus & Special Pur
   Credit hours changed to: 03
   Prerequisite changed to: GER 31211
   Course description changed to: Introduction to the special vocabulary of business and other special subject areas; introduces concept of language for special purposes and emphasizes the use of special vocabulary in conversations in business and other settings.
   EPC Approval: 6/27/94

8. Abandoned GER 31530 Cultural Roots of Nazi Germany
   EPC Approval: 6/27/94

9. Abandoned GER 41093 Variable Topic Workshop in Germanic and Slavic Languages and Literatures
   EPC Approval: 6/27/94
10. **Revised GER 41210 Business Translation**
   
   **Course number changed to:** 41240  
   **Course title changed to:** Business and Special Texts: German  
   **Course title abbreviation changed to:** Business & Spec Texts  
   **Prerequisite changed to:** GER 31240  
   **Course description changed to:** Survey of the typical text types of business in the foreign culture and language. Practice sessions focus on reading and understanding specialized texts, on translation, and on composition of selected foreign language special texts.

   **EPC Approval:** 6/27/94

11. **Abandoned GER 41212 Stylistics**
   **EPC Approval:** 6/27/94

12. **Abandoned GER 41220 Commercial and Technical Translation**
    **EPC Approval:** 6/27/94

13. **Revised GER 41292 Internship in Translation**
    **Course number changed to:** 41230  
    **Course title changed to:** Advanced Translation Practice: German  
    **Course title abbreviation changed to:** Adv Trans Practice: GER  
    **Prerequisite changed to:** GER 31231  
    **Course description changed to:** Practice course that emphasizes skill-building in foreign language-to-English translation of a selection of texts in business, technology, medicine, and law.

    **EPC Approval:** 6/27/94

14. **Abandoned GER 51093 Variable Title Workshop in German**
    **EPC Approval:** 8/29/94
College of Arts and Sciences continued

Modern and Classical Language Studies continued

15. **Revised GER 51140 Bibliography and Methods of Research**
   Course number changed to: 61001
   Course title changed to: Graduate Research and Writing in German
   Course title abbreviation changed to: Graduate Resrch/Writ:GER
   Credit hours changed to: 03
   Credit by exam changed to: Not Available
   Course description changed to: Individual instruction and assistance with problems encountered in academic research and writing in German. Required of all graduate students in their first semester of graduate work.

   EPC Approval: 6/27/94

16. **Abandoned GER 60000 Literary Theory: German**
   EPC Approval: 6/27/94

17. **Abandoned GER 60003 Foreign Language Curriculum, Media, and Testing**
   EPC Approval: 6/27/94

18. **Abandoned GER 60004 Foreign Language Media**
   EPC Approval: 6/27/94

19. **Abandoned GER 60010 Theory of Translation and Interpreting**
   EPC Approval: 6/27/94

20. **Abandoned GER 60011 Applied and Computational Linguistics**
    EPC Approval: 6/27/94

21. **Abandoned GER 60020 Semeiotics**
    EPC Approval: 6/27/94

22. **Abandoned GER 60094 College Teaching of Foreign Languages**
    EPC Approval: 6/27/94
Modern and Classical Language Studies

1. **Established MCLS 10001 Introduction to Structural Concepts for Language Students**
   - Credit Hours: 02
   - Prerequisite: None
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Entry level analysis of concepts of structure and form employed in language instruction. Designed for students who anticipate difficulty in basic language courses. Taught in English. Should be taken with beginning language course.
   - EPC Approval: 8/29/94

2. **Established MCLS 30230 Approaches to Translation**
   - Credit Hours: 03
   - Prerequisite: Junior Standing
   - Credit/Exam: Not Available
   - Course Fees: None
   - Course Description: An introduction to foreign language translation. Course introduces concepts, resources, principles and techniques of text analysis, and translation strategies applicable to various types of texts.
   - EPC Approval: 6/27/94

3. **Established MCLS 40420 Foreign Languages and Culture Studies**
   - Credit Hours: 03
   - Prerequisite: None
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Students of international business, foreign languages, and translation will explore the complex relationship between a foreign language and the cultural system of which it is a part. Course focuses on German, French, and Spanish cultures.
   - EPC Approval: 6/27/94
College of Arts and Sciences continued

Modern and Classical Language Studies continued

4. **Established MCLS 50093 Variable Title Workshop in Modern and Classical Language Studies**
   - Credit Hours: 02-04
   - Prerequisite: Graduate Standing
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: (None provided)
   - EPC Approval: 8/29/94

Modern and Classical Language Studies-Romance Languages and Literatures

Note: all active courses were mass changed from RLNG to MCLS department abbreviation after additions, revisions, and deletions to the Course Inventory were completed.

1. **Revised RLNG 39597 Intradepartmental Colloquium**
   - Credit hours changed to: 01-04
   - EPC Approval: 6/27/94

2. **Revised RLNG 40093 Variable Title Workshop in Romance Languages and Literatures**
   - Course title changed to: Variable Title Workshop in Modern and Classical Language Studies
   - Course title abbreviation changed to: VT WKSP-MCLS
   - EPC Approval: 6/27/94

3. **Revised RLNG 60000 Literary Theory: Spanish and French**
   - Course title changed to: Literary Theory in Modern and Classical Languages
   - Course title abbreviation changed to: Lit Theory-MCLS
   - Course description changed to: An introduction to literary theory for students of French, German, Latin, and Spanish.
   - EPC Approval: 6/27/94
College of Arts and Sciences continued

Modern and Classical Language Studies continued

4. **Revised RLNG 60003 Foreign Language Curriculum and Testing**
   Course description changed to: (cross-listed with C+I 67250)
   Current planning for the foreign language curriculum; review of methods of testing and available standardized tests, including oral proficiency testing.
   EPC Approval: 6/27/94

5. **Revised RLNG 60004 Foreign Language Media**
   Course description changed to: Information about current media available for foreign language teaching; survey of films, tapes, videos, software, and methods for using them effectively in the classroom.
   EPC Approval: 6/27/94

6. **Revised RLNG 60010 Theory of Translation and Interpreting**
   Course title changed to: Theory and Practice of Translation and Interpreting
   Course title abbreviation changed to: Theory/Pract Trans& Interp
   Course description changed to: Introduction to translation studies including the theory of translation, translation and interpreting as a profession, and translation practice. Focus is on application of principles of translation and interpreting in guided practice.
   EPC Approval: 6/27/94

7. **Revised RLNG 60011 Applied Computational Linguistics**
   Course title changed to: Applied and Computational Linguistics
   Course title abbreviation changed to: Applied and Computat Ling
   Course description changed to: Survey of applied linguistics including lexicology, lexicography, language pedagogy, and language mediation. Special emphasis is given to computational aspects of linguistics, including natural language processing.
   EPC Approval: 6/27/94
College of Arts and Sciences continued

Modern and Classical Language Studies continued

8. **Revised RLNG 60020 Semiotics**
   Course description changed to: (cross-listed with PHIL 61055)
   An introduction to contemporary theories of semiotics and to the application of those theories to linguistics, literature, translation, and technology.
   EPC Approval: 6/27/94

9. **Revised RLNG 60094 College Teaching of Foreign Languages**
   Course description changed to: An introduction to the current methods of teaching and testing foreign languages at the college level. Required of departmental teaching assistants.
   EPC Approval: 6/27/94

**Modern and Classical Languages Studies-Russian**

1. **Abandoned RUSS 32218 Intensive Conversation**
   EPC Approval: 6/27/94

2. **Abandoned RUSS 32230 Russian Translation I**
   EPC Approval: 6/27/94

3. **Established RUSS 32231 Translation Practice: Russian**
   Credit Hours: 01
   Prerequisite: Corequisite: MCLS 30230
   Credit/Exam: Not Available
   Course Fees: None
   Course Description: Translation practice with Russian texts using principles and techniques learned in the lecture class. To be taken concurrently with MCLS 30230.
   EPC Approval: 6/27/94
4. **Revised RUSS 32240 Russian Translation II**
   Course title changed to: Conversation for Business and Special Purposes: Russian
   Course title abbreviation changed to: Conv Bus & Special Pur
   Credit hours changed to: 03
   Prerequisite changed to: RUSS 32211
   Course description changed to: Introduction to the special vocabulary of business and other special subject areas; introduces concept of language for special purposes and emphasizes the use of special vocabulary in conversations in business and other settings.

   EPC Approval: 6/27/94

5. **Revised RUSS 32350 Russian Prose**
   This course may be used to satisfy the writing-intensive course graduation requirement with approval of major department.

   EPC Approval: 9/26/94

6. **Revised RUSS 42210 Business Translation**
   Course number changed to: 42240
   Course title changed to: Business and Special Texts: Russian
   Course title abbreviation changed to: Business & Spec Texts
   Prerequisite changed to: RUSS 32240
   Course description changed to: Survey of the typical text types of business in the foreign culture and language. Practice sessions focus on reading and understanding specialized texts, on translation, and on composition of selected foreign language special texts.

   EPC Approval: 6/27/94

7. **Abandoned RUSS 42220 Commercial and Technical Translation**

   EPC Approval: 6/27/94
Modern and Classical Language Studies continued

8. **Revised RUSS 42292 Internship in Translation**
   Course number changed to: 42230
   Course title changed to: Advanced Translation Practice: Russian
   Course title abbreviation changed to: Adv Trans Practice: RUSS
   Prerequisite changed to: RUSS 32231
   Course description changed to: Practice course that emphasizes skill-building in foreign language-to-English translation of a selection of texts in business, technology, medicine, and law.

   EPC Approval: 6/27/94

*Modern and Classical Language Studies-Spanish*

1. **Revised SPAN 38218 Intensive Conversation**
   Course number changed to: 38240
   Course title changed to: Conversation for Business and Special Purposes: Spanish
   Course title abbreviation changed to: Conv Bus & Spec Pur
   Course description changed to: Introduction to the special vocabulary of business and other special subject areas; introduces the concept of language for special purposes and emphasizes the use of special vocabularies in conversations in business and other settings.

   EPC Approval: 6/27/94

2. **Abandoned SPAN 38230 Translation**
   EPC Approval: 6/27/94

3. **Established SPAN 38231 Translation Practice: Spanish**
   Credit Hours: 01
   Prerequisite: Corequisite: MCLS 30230
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Translation practice with Spanish texts using principles and techniques learned in the lecture class. To be taken concurrently with MCLS 30230.

   EPC Approval: 6/27/94

4. **Abandoned SPAN 38295 Special Topics: Translation of Spanish**
   EPC Approval: 6/27/94
College of Arts and Sciences continued

Modern and Classical Language Studies continued

5. Revised SPAN 48210 Spanish Business Translation
   Course number changed to: 48240
   Course title changed to: Business and Special Texts: Spanish
   Course title abbreviation changed to: Business & Spec Texts
   Prerequisite changed to: SPAN 38240
   Course description changed to: Survey of the typical text types of business in the foreign language culture and language. Practice sessions focus on reading and understanding specialized texts, on translation, and on composition of selected foreign language special texts.

   EPC Approval: 6/27/94

6. Established SPAN 48215 Spanish Composition—Advanced
   [slashed with SPAN 58215]
   Credit Hours: 03
   Prerequisite: SPAN 38213
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Literary, political, and commercial texts examined for style and structure; class assignments to aid the students' writing style; presentation of grammatical and idiomatic expressions.

   EPC Approval: 9/26/94

7. Abandoned SPAN 48220 Spanish Commercial and Technical Translation

   EPC Approval: 6/27/94

8. Revised SPAN 48292 Internship in Translation
   Course number changed to: 48230
   Course title changed to: Advanced Translation Practice: Spanish
   Course title abbreviation changed to: Adv Trans Practice: SPAN
   Prerequisite changed to: SPAN 38231
   Course description changed to: Practice course that emphasizes skill-building in foreign language-to-English translation of a selection of texts in business, technology, medicine, and law.

   EPC Approval: 6/27/94

9. Revised SPAN 58215 Spanish Composition—Advanced
   [slashed with SPAN 48215]

   EPC Approval: 9/26/94
Political Science Department

1. **Established POL 10101 Critical Issues in American Politics**
   - Credit Hours: 03
   - Prerequisite: None
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: This course focuses on the electoral and institutional aspects of sex, race, age, and social class as those classifications function as both causes and effects of voting behavior and public law.
   - EPC Approval: 6/27/94

Psychology Department

1. **Established PSYC 41990 Writing in Psychology**
   - Credit Hours: 01
   - Prerequisite: Departmental permission (controlled enrollment)
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Writing-intensive course taken in conjunction with a 3 credit hour or 4 credit hour upper-division psychology course (except PSYC 31773 or 41993).
   - This course may be used to satisfy the writing-intensive course graduation requirement with approval of major department.
   - EPC Approval: 9/26/94

Sociology Department

1. **Revised Sociology major (Doctor of Philosophy degree only)**
   - Major Code Number: 370
   - Removed foreign language requirement.
   - EPC Approval: 11/21/94
College of Business Administration

1. Revised admission requirements for declaring an upper-division business major
   EPC Approval: 6/27/94

2. Revised Military Studies minor
   Minor Code Number: 311
   Added extensive list of elective courses from which to choose.
   EPC Approval: 6/27/94

Accounting Department

1. Revised Accounting major [Bachelor of Business Administration degree]
   Major Code Number: 310
   Added elective: ACCT 43092, Accounting Internship
   EPC Approval: 6/27/94

Administrative Sciences Department

1. Inactivated Management Science major [Bachelor of Business Administration degree]
   Major Code Number: 300
   EPC Approval: 6/27/94

2. Inactivated Human Resource Management major [Bachelor of Business Administration degree]
   Major Code Number: 315
   EPC Approval: 6/27/94
College of Business and Administration continued

Business Administration (Graduate)

1. Revised Operations Management major [Doctor of Philosophy degree]
   Major Code Number: 328
   Major title changed to: Management Systems
   Revisions to twenty-three courses.
   EPC Approval: 3/21/94

2. Inactivated Macro Organization Theory/Policy Strategy major [Doctor of Philosophy degree]
   Major Code Number: 326
   EPC Approval: 3/21/94

3. Inactivated Management Information Systems major [Doctor of Philosophy degree]
   Major Code Number: 302
   EPC Approval: 3/21/94

4. Inactivated Micro Organization Theory/Personnel major [Doctor of Philosophy degree]
   Major Code Number: 327
   EPC Approval: 3/21/94

5. Inactivated Operations Research major [Doctor of Philosophy degree]
   Major Code Number: 329
   EPC Approval: 3/21/94

6. Established Operations Management concentration [Master of Business Administration degree only]
   Major Code Number: 319 GAA
   EPC Approval: 11/21/94
7. Revised B AD 60092 MBA Internship
Revised B AD 70092 MBA Internship
Prerequisite changed to:
Completion of approximately one-half of student’s MBA program, internship form and approval, no previous internship. Required for MBA students with less than two years of full-time professional experience [for 60092]
Doctoral standing; completion of approximately one-half of student’s MBA program, internship form and approval, no previous internship. Required for MBA students with less than two years of full-time professional experience [for 70092]

EPC Approval: 8/29/94

8. Revised B AD 63098 Research in Accounting
Revised B AD 73098 Research in Accounting
Prerequisite changed to:
Graduate standing, major in accounting, or equivalent [for 63098]
Doctoral standing, major in accounting, or equivalent [for 73098]
Course description changed to:
Review of sources, techniques, and methodology. Individually selected topic investigated and reported in formal paper which may extend beyond the semester. "IP" grade permissible.

EPC Approval: 8/29/94

9. Revised B AD 64007 Computer Systems
Revised B AD 74007 Computer Systems
Course title changed to:
Course title abbreviation changed to:
Information Technology
Information Technology
Prerequisite changed to:
Graduate standing and permission of instructor [for 64007]
Doctoral standing and permission of instructor [for 74007]
Course description changed to:
Overview of data base and advanced information processing technologies and their integration. Emphasis is placed on the use application to the manufacturing and service industries.

EPC Approval: 3/21/94
10. Revised B AD 64011 Systems Simulation
Revised B AD 74011 Systems Simulation
Prerequisite changed to: Graduate standing and permission of instructor [for 64011]
Doctoral standing and permission of instructor [for 74011]
Course description changed to: Techniques and applications of computer simulation of existing or proposed real-world systems. Use of simulation language, simulations studies, analysis of interpretation of result.
EPC Approval: 3/21/94

11. Revised B AD 64012 Scheduling and Planning I
Revised B AD 74012 Scheduling and Planning I
Prerequisite changed to: B AD 64003 [for 64012]
B AD 74003 [for 74012]
Course description changed to: An introduction to production planning and scheduling models used to solve real-world problems. Included are aggregate planning, nonlinear cost, production and workforce smoothing, adaptive, multistage models and pull systems (JIT, OPT).
EPC Approval: 3/21/94

12. Revised B AD 64015 Stochastic Models I
Revised B AD 74015 Stochastic Models I
Course title changed to: Stochastic Models
Course title abbreviation changed to: Stochastic Models
EPC Approval: 3/21/94

13. Revised B AD 64018 Mathematical Programming
Revised B AD 74018 Mathematical Programming
Course description changed to: Advanced techniques including interior-point methods in linear programming; branch-and-bound and cutting-plane methods, traveling salesman and knapsack models in integer programming.
EPC Approval: 3/21/94
14. Revised B AD 64019 Stochastic Models II
Revised B AD 74019 Stochastic Models II
Course title changed to: Quantitative Management Modeling
Course title abbreviation changed to: Quant Mgmt Modeling
Prerequisite changed to: B AD 62022 and 64004 [for 64019]
B AD 72022 and 74004 [for 74019]
Course description changed to: The purpose of this course is to introduce the student to the principles and the approaches of problem formulation and solving by quantitative management methods.

EPC Approval: 3/21/94

15. Revised B AD 64020 Advanced Statistical Models
Revised B AD 74020 Advanced Statistical Models
Course description changed to: This is a special focus course for which the topics will vary. It will generally include sampling techniques, experimental designs, similar statistical methods, internal, external validity, and reliability issues.

EPC Approval: 3/21/94

16. Revised B AD 64031 Quality and Reliability Systems
Revised B AD 74031 Quality and Reliability Systems
Prerequisite changed to: Graduate standing and permission of instructor [for 64031]
Doctoral standing and permission of instructor [for 74031]
Course description changed to: Modern quality and reliability assurance that combines statistical and behavioral aspects: sampling plans, statistical process control, tolerancing, reliability assurance, product and product optimization, economical allocation, and scheduling of inspection.

EPC Approval: 3/21/94
College of Business and Administration continued

Business Administration (Graduate) continued

17. **Revised B AD 64045 Seminar in Computer Science**
   
   **Revised B AD 74045 Seminar in Computer Science**
   
   Course title changed to: System Development Methodologies
   Course title abbreviation changed to: System Devlop Method
   Prerequisite changed to: Graduate standing and permission of instructor [for 64045]
   Doctoral standing and permission of instructor [for 74045]
   Course description changed to: Critical comparative analysis of various technological and organizational methods for design, construction, and maintenance of information systems. Survey of contemporary technologies and extrapolation to possible futures.

   EPC Approval: 3/21/94

18. **Revised B AD 64046 Information Systems Seminar**

   **Revised B AD 74046 Information Systems Seminar**

   Course title changed to: Seminar in Computer Supported Collaborative Work
   Course title abbreviation changed to: Seminar in Computer Sptd Work
   Prerequisite changed to: Graduate standing and permission of instructor [for 64046]
   Doctoral standing and permission of instructor [for 74046]
   Course description changed to: Technical and management considerations of collaborative work technology, including networking; topics such as group-ware, group decision support systems, telework, local area networking, Internet, and network references.

   EPC Approval: 3/21/94

19. **Revised B AD 64047 Forecasting**

   **Revised B AD 74047 Forecasting**

   Course title changed to: Manufacturing Technology and Strategy
   Course title abbreviation changed to: Mfg Tech & Strategy
   Prerequisite changed to: Graduate standing and permission of instructor [for 64047]
   Doctoral standing and permission of instructor [for 74047]
   Course description changed to: This course provides the student with an introduction to modern techniques in manufacturing and the necessary strategic concepts to implement them. A similar discussion of service industries is also included.

   EPC Approval: 3/21/94
College of Business and Administration continued

Business Administration (Graduate) continued

20. Revised B AD 64078 Information and File Structures
Revised B AD 74078 Information and File Structures
Course title changed to: Emerging Information System Technologies
Course title abbreviation changed to: Emerging Info Sys Techs
Prerequisite changed to: Graduate standing and permission of instructor [for 64078]
Doctrinal standing and permission of instructor [for 74078]
Course description changed to: Indepth investigation into selected emerging system level
information technologies. Includes object-oriented
design business re-engineering, multimedia, hypermedia,
intelligent large scale data bases and client-server
computing.

EPC Approval: 3/21/94

21. Revised B AD 64080 Business Applications of Artificial Intelligence, Expert Systems and
Advanced Technology
Revised B AD 74080 Business Applications of Artificial Intelligence, Expert Systems and
Advanced Technology
Course title changed to: Emerging Hardware and Software Technologies
Course title abbreviation changed to: Emerging HW & SW Tech
Prerequisite changed to: Graduate standing and permission of instructor [for 64080]
Doctrinal standing and permission of instructor [for 74080]
Course description changed to: Investigation of selected emerging hardware and software
technologies such as parallel processing systems,
computer languages and operating systems, artificial
intelligence, neural networks, and chaos theory.

EPC Approval: 3/21/94

22. Revised B AD 64081 Business Applications of Data Communications
Revised B AD 74081 Business Applications of Data Communications
Course title changed to: Data Communications and Networking in Business
Prerequisite changed to: Graduate standing and permission of instructor [for 64081]
Doctrinal standing and permission of instructor [for 74081]
Course description changed to: An introduction to telecommunications and computer
networks. Topics include telecommunications
technologies and services, communications standards and
protocols, local area networks, and network
management.

EPC Approval: 3/21/94
College of Business and Administration continued

Business Administration (Graduate) continued

23. **Revised B AD 64096 Database Management Systems**
    **Revised B AD 74096 Database Management Systems**
    Prerequisite changed to: Graduate standing and permission of instructor [for 64096]
    Doctoral standing and permission of instructor [for 74096]
    Course description changed to: Indepth investigation of intelligent data base management
    systems in support of business decision making. An understanding of relational data bases is assumed.
    Object-oriented and semantic data bases will be explored.

    EPC Approval: 3/21/94

24. **Revised B AD 64108 Employee Behavior in Complex Work Organizations**
    **Revised B AD 74108 Employee Behavior in Complex Work Organizations**
    Course title changed to: Advanced Topics in Human Resource Management and
    Organizational Behavior
    Course title abbreviation changed to: Advanced Topics in HRM/OB
    Prerequisite changed to: Graduate standing and permission of instructor [for 64108]
    Doctoral standing and permission of instructor [for 74108]
    Course description changed to: Intensive investigation of selected topics in human
    resources management and/or organizational behavior. Students will be expected to undertake a research project
    on a topic jointly determined by the student and the instructor.

    EPC Approval: 3/21/94

25. **Revised B AD 64260 Macro Organization Theory**
    **Revised B AD 74260 Macro Organization Theory**
    Course title changed to: Organization Theory
    Course title abbreviation changed to: Organization Theory
    Prerequisite changed to: Graduate standing and permission of instructor [for 64260]
    Doctoral standing and permission of instructor [for 74260]
    Course description changed to: Advanced theoretical examination of organizational
    theory and the implementation of managerial strategies.

    EPC Approval: 3/21/94
26. **Revised B AD 64261 Human Resource Planning and Development**  
   **Revised B AD 74261 Human Resource Planning and Development**
   Course title changed to: Strategic Decision Making and Human Resource Management  
   Course title abbreviation changed to: Strategic DM & HRM  
   Prerequisite changed to: Graduate standing and permission of instructor [for 64261] Doctoral standing and permission of instructor [for 74261]  
   Course description changed to: Provides a first graduate-level introduction to the fundamental concepts of HRM/OB and strategic decision making.  
   EPC Approval: 3/21/94

27. **Revised B AD 64262 Competitive Strategy Formulation**  
   **Revised B AD 74262 Competitive Strategy Formulation**
   Course title changed to: Competitive Strategic Analysis  
   Course title abbreviation changed to: Comp Strategic Analysis  
   Prerequisite changed to: Graduate standing and permission of instructor [for 64262] Doctoral standing and permission of instructor [for 74262]  
   Course description changed to: Develops an understanding of the critical factors involved in formulating industry-analytic, competitive strategy and evaluating its effectiveness.  
   EPC Approval: 3/21/94

28. **Revised B AD 64282 Corporate Strategy**  
   **Revised B AD 74282 Corporate Strategy**
   Course title changed to: Corporate Strategy and the Global Challenge  
   Course title abbreviation changed to: Corp & Global Strategy  
   Prerequisite changed to: Graduate standing and permission of instructor [for 64282] Doctoral standing and permission of instructor [for 74282]  
   Course description changed to: Corporate-level theory is presented and the ongoing wave of mergers and restructurings is discussed. Implications for global strategy are explored.  
   EPC Approval: 3/21/94
29. **Revised B AD 64285 Corporate Strategy Implementation**
   Revised B AD 74285 Corporate Strategy Implementation
   Course title changed to: Managing High Technology
   Course title abbreviation changed to: Managing High Technology
   Prerequisite changed to: B AD 64007 and 64049 [for 64285]
   B AD 74007 and 74049 [for 74285]
   Course description changed to: This course will cover tools and processes for
   anticipating and implementing high technologies to assure maximum return on investment for long-term
   competitive advantage.

   EPC Approval: 3/21/94

30. **Established B AD 67043 Dynamics of Leadership for Executives**
   Credit Hours: 02
   Prerequisite: Graduate Standing
   Credit/Exam: With Department Approval
   Course Fee: None
   Course Description: Leadership skills including: team development, conflict
   resolution, negotiation, communications, and project development. These skills along with ethical considerations are
   developed to enhance business decision making.

   EPC Approval: 12/06/93

31. **Revised B AD 72022 Managerial Economics**
   Prerequisite changed to: B AD 64005 and MBA proficiency in calculus
   EPC Approval: 11/21/94

32. **Established B AD 77043 Dynamics of Leadership for Executives**
   Credit hours: 02
   Prerequisite: Doctoral Standing
   Credit/Exam: With Department Approval
   Course Fee: None
   Course Description: Leadership skills including: team development, conflict
   resolution, negotiation, communications, and project development. These skills along with ethical considerations are
   developed to enhance business decision making.

   EPC Approval: 12/06/93
College of Business Administration continued

Economics Department

1. **Revised ECON 22060 Principles of Microeconomics**
   Prerequisite changed to: MATH 10005 or equivalent placement (ACT score of 18 or above and three years of high school mathematics)
   
   EPC Approval: 11/21/94

2. **Revised ECON 22061 Principles of Macroeconomics**
   Prerequisite changed to: ECON 22060
   
   EPC Approval: 6/27/94

3. **Revised ECON 22062 Principles of Microeconomics**
   Course number changed to: 22060
   Prerequisite changed to: MATH 10005 or equivalent placement
   
   EPC Approval: 6/27/94

4. **Revised ECON 32060 Economics of Retirement**
   Prerequisite changed to: ECON 22060
   
   EPC Approval: 6/27/94

5. **Revised ECON 62022 Managerial Economics**
   Prerequisite changed to: B AD 64005 and MBA proficiency in calculus
   
   EPC Approval: 11/21/94

Finance Department

1. **Inactivated Real Estate major [Bachelor of Business Administration degree]**
   Major Code Number: 314
   
   EPC Approval: 6/27/94
Marketing Department

1. **Revised MKTG 35010 Marketing**
   Prerequisite changed to: ECON 22061 and 22062; ECON 22062 taken concurrently with MKTG 35010
   EPC Approval: 11/21/94

2. **Revised MKTG 45091 Marketing Seminar**
   Prerequisite changed to: MKTG 35010
   Course description changed to: Current problems in marketing. Certain sections of this variable topic seminar may be controlled or have prerequisites. See current schedule of classes.
   EPC Approval: 11/21/94
College of Education

Adult, Counseling, Health and Vocational Education [ACHV]

1. Established the Center on Innovation in Transition and Employment for Youth with Disabilities
   To be housed in the departments of ACHV [REHAB and VOED] and EFSS [SPED]
   EPC Approval: 6/27/94

Health Education

1. Established HDR 20000 Health Education for Early Childhood Educators
   Credit Hours: 03
   Prerequisites: None
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Investigate current health issues relevant to children in preschool environments/primary grades, and identify educational strategies to increase student health knowledge, foster positive health attitudes, and promote healthy behaviors.
   EPC Approval: 6/27/94

Educational Foundations and Special Services

1. Revised Instructional Technology Major [Master of Arts degree and Master of Education degree]
   Major Code: 010X
   Major title: Instructional Technology
   EPC Approval: 6/27/94

2. Revised Instructional Technology major [Master of Arts degree and Master of Education degree]
   Major Code: 010X
   Removed requirements: Early Childhood Education (03)
   Added requirements: Measurement and Evaluation of Education (03)
   EPC Approval: 6/27/94
Colleges of Education continued

Educational Foundations and Special Services continued

3. Revised Developmentally Handicapped concentration within Special Education major [Bachelor of Science in Education degree]
   Major Code Number: 440 AAA
   Remove requirements: SPED 44155, Interdisciplinary Programming
                       SPED 44161, Transitional Programming and Services for Disabled Youth
   Replace requirement: SPED 43961, Behavior Management in SPED (03) with
                        SPED 49956, Applied Behavior Analysis (03) or
                        SPED 43201, Affective Social Programming for Children and Youth with Disabilities (03)
   Revise requirements: Removed specific course requirements in favor of LER category requirements
   Add requirements:   "Or" selections added to ECED 30123, 40126, and 40147 requirements;
                       "Or" selection added to PSYC 20651;
                       ENG 31038, Children's Literature or
                       ENG 31043, Adolescent Literature;
                       HED 36041, Health Education for Elementary Teachers (03)

   Total program hours revised from 129-133 to 129.
   EPC Administrative Approval: 1/30/95

4. Revised Hearing Impaired concentration within Special Education major [Bachelor of Science in Education degree]
   Major Code Number: 440 BAA
   Remove requirement: SPED 43961 Behavior Management (as an "or" option)
   Revise requirements: Removed specific course requirements in favor of LER category requirements
   Add requirement:    "Or" selections added to ECED 30123, 40126, and 40147 requirements;
                       "Or" selection added to PSYC 20651;
                       "Or" selection added to ENG 31038;
                       HED 36041, Health Education for Elementary Teachers (03)
                       PEP 25033, Lifespan Motor Development (03)

   Total program hours remain 137.
   EPC Administrative Approval: 1/30/95
College of Education continued

Educational Foundations and Special Services continued

7. Revised Severe Behavioral Disorder concentration within Special Education major [Bachelor of Science in Education degree]
   Major Code Number: 440 EAA
   Remove requirement: SPED 44155, Interdisciplinary Programming (03)
   SPED 43961, Behavior Management in Special Education (03);
   Revise requirements: Removed specific course requirements in favor of LER category requirements
   Add requirements: "Or" selections added to ECED 30123, 40126, and 40147 requirements;
                    "Or" selection added to PSYC 21211;
   Total program hours decrease from 145 to 136-139.
   EPC Administrative Approval: 1/30/95

Educational Psychology and Foundations

1. Revised EDPF 28911 Human Development and Learning
   Prerequisite changed to: Sophomore standing; admitted to College of Education or other teacher education major or minor
   Course description changed to: Factors and patterns in child and adolescent development and learning, with implications of theories and principles for instruction in various settings. To be taken concurrently with EDPF 29515 and 29592.
   EPC Approval: 6/27/94

2. Revised EDPF 29515 Human Diversity in Education
   Prerequisite changed to: Sophomore standing; admitted to College of Education or other teacher education major or minor
   Course description changed to: Socio-cultural patterns related to race, gender, culture, class, health, and disability with instructional implication for sensitivity to culturally-based differences. To be taken concurrently with EDPF 28911 and 29592.
   EPC Approval: 6/27/94
3. **Revised EDPF 29592 Preprofessional Practicum**  
   Prerequisite changed to: Sophomore standing; admitted to College of Education or other teacher education major or minor  
   Course description changed to: Participation of education students in an extended field experience. To be taken concurrently with EDPF 28911 and 29515.  
   EPC Approval: 6/27/94

4. **Revised EDPF 49565 Education in American Society**  
   Prerequisite changed to: Admission to Professional Education  
   EPC Approval: 6/27/94

**Instructional Technology**

1. **Revised ITEC 47427 Introduction to Microcomputers in Education**  
   Prerequisite changed to: Admission to Professional Education  
   EPC Approval: 6/27/94

**Special Education**

1. **Revised SPED 43201 Affective–Social Programming for Children and Youth with Disabilities**  
   Prerequisite changed to: SPED 23200, 43951, and 43959 or 43960  
   EPC Approval: 6/27/94

2. **Revised SPED 43202 Nature and Needs of Children and Youth with Behavior Disorders**  
   Prerequisite changed to: SPED 23200  
   EPC Approval: 6/27/94
3. **Revised SPED 43951 Family Involvement in Special Education**
   - Course title changed to: Family and Interdisciplinary Collaboration
   - Course title abbreviation changed to: Fam & Interdis Collab
   - Prerequisite changed to: SPED 23200, and 43959 or 43960
   - Course description changed to: Provides knowledge of theory and practice for working with family members of exceptional individuals and related professionals. The course emphasizes interdisciplinary approaches in special education.
   - EPC Approval: 6/27/94

4. **Revised SPED 43952 Introduction to Career/Vocational Development of Exceptional Individuals**
   - Prerequisite changed to: SPED 23200
   - EPC Approval: 6/27/94

5. **Revised SPED 43959 Assessment of Low Incidence Handicapped Individuals**
   - Prerequisite changed to: SPED 23200
   - EPC Approval: 6/27/94

6. **Revised SPED 43960 Assessment of Exceptional Individuals**
   - Prerequisite changed to: SPED 23200
   - EPC Approval: 6/27/94

7. **Revised SPED 43962 Curriculum and Methods in SPED**
   - Prerequisite changed to: SPED 23200
   - EPC Approval: 6/27/94

8. **Revised SPED 43963 Language/Reading in SPED**
   - Prerequisite changed to: SPED 23200, 43951, and 43959 or 43960
   - EPC Approval: 6/27/94

9. **Revised SPED 44410 Adapted Functional Academics in Special Education**
   - Prerequisite changed to: SPED 23200, 43951, and 43959 or 43960
   - EPC Approval: 6/27/94
College of Education continued

Educational Foundations and Special Services continued

10. **Revised SPED 49956 Applied Behavior Analysis II: Applications with Low Incidence Populations**  
Prerequisite changed to: SPED 44156  
EPC Approval: 6/27/94

11. **Revised SPED 64155 Interdisciplinary Programming**  
Prerequisite changed to: SPED 63200  
EPC Approval: 6/27/94

**School Psychology**

1. **Revised SPSY 67936 Individual Counseling Practicum for School Psychologists**  
Revised SPSY 77936 Individual Counseling Practicum for School Psychologists  
Course description changed to: Supervised counseling practice in CHDS Center and/or in schools. Students engage in counseling with students, teachers, and others. Audio, video, and supervised critiques used to develop counseling skills. S/U grading; "IP" grade permissible.  
EPC Approval: 6/27/94

2. **Revised SPSY 67965 Issues and Approaches to Psycho-educational School Psychology**  
Revised SPSY 77965 Issues and Approaches to Psycho-educational School Psychology  
Course title changed to: Instructional Consultation  
Course title abbreviation changed to: Instructional Consultation  
Credit hours changed to: 03  
Course description changed to: Methods of data collection related to the immediate classroom environment and procedures of instructional consultation.  
EPC Approval: 6/27/94

3. **Revised SPSY 67973 Consultation in the Helping Professions**  
Revised SPSY 77973 Consultation in the Helping Professions  
Course description changed to: Students learn consultation skills and processes utilizing a number of professional models such as Caplan’s model, behavior and problem solving models, and crisis consultation.  
EPC Approval: 6/27/94
Teaching, Leadership, and Curriculum Studies [TLCS]

1. Revised policy on grade point average standard for Secondary Education certification areas
   This policy raises the grade point average requirement for the content courses in each certification
   area from 2.25 to 2.60, and requires at least a grade of "C" in each of the courses.
   EPC Approval: 6/27/94

2. Revised Art Education major [Bachelor of Science in Education degree]
   Major Code Number: 472
   Removed requirement: ART 14002, Life Drawing I (course abandoned)
   Added requirement: ART 24001, Drawing III
   EPC Approval: 8/29/94

Curriculum and Instruction

1. Revised Reading Specialization major [Master of Arts and Master of Education degree]
   Major Code Number: 490
   Revise requirement: C+I 67324/77324 from requirement to elective
   C+I 67392/77392 from elective to requirement
   EPC Approval: 1/21/94

Elementary Education

1. Revised ELED 41114 Teaching Science to Children in Elementary Schools
   Course fee: $3.33 per credit hour ($10.00) requested
   EPC Approval: 1/21/94

Secondary Education

1. Revised SEED 32277 Teaching Science in Secondary Schools
   Course fee: $3.33 per credit hour ($10.00) requested
   EPC Approval: 1/21/94

2. Revised SEED 52277 Teaching Science to Children in Secondary Schools
   Course fee: $3.33 per credit hour ($10.00) requested
   EPC Approval: 1/21/94
College of Fine and Professional Arts

School of Art

1. Revised Art History major [Bachelor of Arts degree]
   Major Code Number: 124
   Revised requirement: Student may elect either an established minor or a block of approved courses chosen in consultation with the adviser in lieu of an established minor.
   EPC Approval: 6/27/94

2. Revised Art Education major [Bachelor of Arts degree]
   Major Code Number: 472
   Removed requirement: ART 14002, Life Drawing I (abandoned course)
   Added requirement: ART 24001, Drawing III
   EPC Approval: 6/27/94

3. Revised Visual Communication Design major [Bachelor of Fine Arts degree]
   Major Code Number: 384
   Revised requirement: ART 43999, Senior Project Graphic Design/Illustration changed from 06 credit hours to 03 credit hours
   Added requirements:
   - ART 43997, Senior Project Proposal/Graphic Design and Illustration (01)
   - ART 43998, Senior Project Paper/Graphic Design and Illustration (02)
   EPC Approval: 8/29/94

4. Revised ART 31001 Art Education: K-6
   Prerequisite changed to: 2.50 GPA and sophomore standing in art education, or admission to Professional Education, or permission
   Course description changed to: For education and art education majors, this course emphasizes concepts for teaching the expressive and responsive dimensions of art in the elementary grades. Three (03) hours of field work are required.
   EPC Approval: 9/26/94

5. Revised ART 31004 Art Education: Teaching Practicum
   Course description changed to: A teaching experience for applying art education concepts. Analysis of instructional problems emphasized. Thirty (30) hours of field work are required.
   EPC Approval: 9/26/94
6. **Revised ART 41002 Art Education: Methods and Materials**
   Course description changed to: An examination of relationships between content, materials, and strategies for teaching art. Two (02) hours of field work are required.
   EPC Approval: 9/26/94

7. **Revised ART 41003 Art Education: Field Experience**
   Course description changed to: (repeatable for a total of six hours)
   Planning and teaching art in varied educational settings. Analysis of classroom situations emphasized. Thirty (30) hours of field work are required.
   This course may be used to satisfy the writing-intensive course graduation requirement with approval of major department.
   EPC Approval: 9/26/94

8. **Revised ART 41010 Art Education: 7-12**
   Prerequisite changed to: 2.50 GPA and ART 41009, or permission
   Course description changed to: Concepts and practices related to teaching art at the secondary school level. Eighteen (18) hours of field work are required.
   EPC Approval: 9/26/94

9. **Established ART 42000 Research and Writing in Art History**
   Credit Hours: 02
   Prerequisite: Junior or senior standing
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Introduction to the basic techniques and resources for art history research. Provides assistance in the preparation of research papers and critical essays required by upper-division art history courses.
   This course may be used to satisfy the writing-intensive course graduation requirement with approval of major department.
   EPC Approval: 9/26/94

10. **Revised ART 42091 Art History Seminar**
    Course description changed to: Open format course with topics announced in advance. Designed to allow detailed examination of selected topics. "IP" grade permissible.
    EPC Approval: 6/27/94
College of Fine and Professional Arts continued

School of Art continued

11. **Revised ART 42092 Art Museum Internship**
Course description changed to: A supervised internship in a regional art museum emphasizing the practical application of museological principles and practices. "IP" grade permissible.

EPC Approval: 6/27/94

12. **Revised ART 43025 Professional Portfolio Graphic Design and Illustration**
Course description changed to: Development of a professional portfolio in graphic design and/or illustration through selection and refinement of previously completed classroom work, and/or development of projects in areas of deficiency, with emphasis on organization and presentation. May carry an "IP" grade when appropriate.

EPC Approval: 3/21/94

13. **Revised ART 43053 Graphic Design Studio-GLYPHIX**
Course description changed to: (repeatable for a total of 24 credit hours)
Professional experience through an internal design studio. Involves responsibilities and procedures for the production of communication materials for off-campus clients including nonprofit organizations, charities, arts groups, and selected on-campus groups and departments. May carry an "IP" grade when appropriate.

EPC Approval: 3/21/94

14. **Revised ART 43254 Experimental Typography**
Course description changed to: (Repeatable for a total of 12 credit hours)
Investigation of form, pattern, and texture in typographic usage. Emphasis on linking traditional letterform technology and computer-generated forms. May carry an "IP" grade when necessary.

EPC Approval: 3/21/94

15. **Revised ART 43399 Senior Project-Industrial Design**
This course may be used to satisfy the writing-intensive course graduation requirement with approval of major department.

EPC Approval: 9/26/94
College of Fine and Professional Arts continued

School of Art continued

16. **Revised ART 43998 Senior Project Paper/Graphic Design and Illustration**
This course may be used to satisfy the writing-intensive course graduation requirement with approval of major department.
EPC Approval: 9/26/94

17. **Revised ART 45099 Senior Project: Crafts**
This course may be used to satisfy the writing-intensive course graduation requirement with approval of major department.
EPC Approval: 9/26/94

18. **Revised ART 53025 Professional Portfolio Graphic Design/Illustration**
Course description changed to: Development of a professional portfolio in graphic design and/or illustration through selection and refinement of previously completed classroom work, and/or development of projects in areas of deficiency, with emphasis on organization and presentation. May carry an "IP" grade when appropriate.
EPC Approval: 3/21/94

19. **Revised ART 53051 Calligraphy and Layout**
Course description changed to: Development of creative techniques and technical proficiency in calligraphy as applied to illustration and graphic design. May carry an "IP" grade when appropriate.
EPC Approval: 3/21/94

20. **Revised ART 53052 Graphic Design-Travel and Field Experience**
Course description changed to: (Repeatable for a total of 16 credit hours) Development of awareness and understanding in the practical application of graphic design and communication through directed field trip experience. May carry an "IP" when appropriate.
EPC Approval: 3/21/94
21. **Revised ART 53092 Internship-GD/I**
   
   Course description changed to: Experience in design studio, agency or company involving design responsibilities and procedures to broaden a student's understanding of the profession through a real job situation. May carry an "IP" grade when appropriate.

   EPC Approval: 3/21/94

22. **Revised ART 53101 Advanced Illustration/Media**

   Course description changed to: Discussions and practice of media and grounds as they pertain to the illustration field. Discussion will also center around the problems in developing work for reproduction. May carry an "IP" grade when appropriate.

   EPC Approval: 3/21/94

23. **Revised ART 53103 Editorial Illustration**

   Course description changed to: Exploration and discussion of various illustration techniques and their application in the publishing field. Emphasis is placed on client need, concept, and intended audience. May carry an "IP" grade when appropriate.

   EPC Approval: 3/21/94

24. **Revised ART 53104 Advertising Illustration**

   Course description changed to: Exploration and discussion of various illustration techniques and their application in advertising. Emphasis is placed on client need, concept of solution, and intended audience. May carry an "IP" when appropriate.

   EPC Approval: 3/21/94

25. **Revised ART 53105 Computer Illustration**

   Course description changed to: An introductory course on the use of the computer as an illustration tool. The class will cover the necessary computer applications for advertising, editorial, and book illustration. May carry an "IP" grade when appropriate.

   EPC Approval: 3/21/94
26. **Revised ART 53200 Kinetic and Sequential Graphic Design**
   Course description changed to: The exploration of the use of the computer in kinetic and sequential graphic design, 3D modeling, and sound. May carry an "IP" grade when appropriate.
   EPC Approval: 3/21/94

27. **Revised ART 53202 Typographic/Photographic Graphic Design**
   Course description changed to: The use of typography (rather than visual imagery) as the primary design form in solving graphic communication problems. May carry an "IP" grade when appropriate.
   EPC Approval: 3/21/94

28. **Revised ART 53203 Corporate Identity/Graphic Design**
   Course description changed to: Use of graphic design forms (typography, photography, and illustration) in the development of corporate identification for total advertising programs. May carry an "IP" grade when appropriate.
   EPC Approval: 3/21/94

29. **Revised ART 53254 Experimental Typography**
   Course description changed to: Investigation of form, pattern, and texture in typographic usage. Emphasis on linking traditional letterform technology and computer-generated forms. May carry an "IP" grade when appropriate.
   EPC Approval: 3/21/94

30. **Revised ART 53302 3D Graphic Design-Direct Mail/Packaging/Point of Purchase**
   Course description changed to: Use of typography and visual images, photography and illustration, in the structure of information for communication on three-dimensional surfaces: direct mail, packaging, and point-of-purchase display. May carry an "IP" grade when appropriate.
   EPC Approval: 3/21/94
School of Communication Studies

1. Abandoned COMM 65261 Greek and Roman Rhetorical Theory
   Abandoned COMM 75261 Greek and Roman Rhetorical Theory
   EPC Approval: 6/27/94

2. Established COMM 65670 Interpersonal Communication
   Credit Hours: 03
   Prerequisite: Graduate Standing
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Survey of recent theoretical developments and research in interpersonal communication. Topics include relationship development, interaction, interpersonal traits, compliance, conversational analysis, and research methods.
   EPC Approval: 6/27/94

3. Revised COMM 65851 Industrial and Organizational Communication
   Revised COMM 75851 Industrial and Organizational Communication
   Course title changed to: Organizational Communication
   Course title abbreviation changed to: Organizational Communication
   EPC Approval: 6/27/94

4. Established COMM 75670 Interpersonal Communication
   Credit Hours: 03
   Prerequisite: Doctoral Standing
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Survey of recent theoretical developments and research in interpersonal communication. Topics include relationship development, interaction, interpersonal traits, compliance, conversational analysis, and research methods.
   EPC Approval: 6/27/94
College of Fine and Professional Arts continued

School of Family and Consumer Studies

1. Revised Hospitality Food Service Management concentration within Nutrition and Food major [Bachelor of Science degree]
   Major Code Number: 636 AAA
   Removed requirement: PHIL 21001, Introduction to Ethics
   Total hours in Humanities and Fine Arts LER category remains at 12
   EPC Approval: 9/26/94

School of Library and Information Science

1. Established dual degree program: Master of Library Science and Master of Business Administration
   Major Code Number: 030 AAA
   Dual Degree MLS/MBA: 319 HAA Dual Degree MLS/MBA
   EPC Approval: 2/21/94

2. Revised core requirements in Library Science major [Master of Library Science degree]
   Major Code Number 030
   Removed requirements:
   - LSCI 60601, Information Sources and Services
   - LSCI 60602, Organization of Library Materials
   - LSCI 60610, Library Management
   - LSCI 60642, Information Technologies in Libraries and Information Centers
   Revised requirement:
   - LSCI 60604, Research Methods in Librarianship to
   - LSCI 60604, Research for Decision Making in Libraries and Information Centers
   Added requirements:
   - LSCI 60001, Access to Information
   - LSCI 60002, Organization of Information
   Core decreased from 18 credit hours to 12 credit hours; total program hours remain the same.
   EPC Approval: 9/26/94

3. Established LSCI 60001 Access to Information
   Credit Hours: 03
   Prerequisite: Graduate standing and permission
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Examination of information access issues. Topics include use of the bibliographic record; automation and information technologies; discussion of information needs; and use of reference tools.
   EPC Approval: 9/26/94
College of Fine and Professional Arts continued

School of Library and Information Science continued

4. **Established LSCI 60002 Organization of Information**
   - Credit Hours: 03
   - Prerequisite: Graduate standing and permission
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Principles of bibliographic organization and control. Introduction to descriptive cataloging and subject analysis; the selection and presentation of bibliographic data, subject indexing, controlled vocabularies, syndetic reference structures.
   - EPC Approval: 9/26/94

5. **Revised LSCI 60603 Advanced Cataloging**
   - Prerequisite changed to: LSCI 60002 and 60602
   - EPC Approval: 9/26/94

6. **Revised LSCI 60604 Research Methods in Librarianship**
   - Course title changed to: Research for Decision Making in Libraries and Information Centers
   - Course title abbreviation changed to: Rsch for Decision Making
   - Course description changed to: Models for evaluating library and information services. Library statistics; data analysis and reporting techniques using microcomputer applications. Management information and decision support systems for libraries.
   - EPC Approval: 9/26/94

7. **Revised LSCI 60606 Advanced Reference and Bibliography**
   - Prerequisite changed to: LSCI 60001 and 60601
   - EPC Approval: 9/26/94

8. **Abandoned LSCI 60609 Book Arts**
   - EPC Approval: 8/29/94

9. **Revised LSCI 60611 Government Documents**
   - Prerequisite changed to: LSCI 60001 and 60601 (LSCI 60601 may be taken concurrently)
   - EPC Approval: 9/26/94
College of Fine and Professional Arts continued

School of Library and Information Science continued

10. **Revised LSCI 60621 Social Sciences Information Sources and Services**
    Prerequisite changed to: LSCI 60001 and 60601 (LSCI 60601 may be taken concurrently)
    EPC Approval: 9/26/94

11. **Revised LSCI 60622 Science/Technology Information Sources and Services**
    Prerequisite changed to: LSCI 60001 and 60601 (LSCI 60601 may be taken concurrently)
    EPC Approval: 9/26/94

12. **Revised LSCI 60623 Business/Finance Information Sources and Services**
    Prerequisite changed to: LSCI 60001 and 60601 (LSCI 60601 may be taken concurrently)
    EPC Approval: 9/26/94

13. **Abandoned LSCI 60627 Health Sciences Librarianship**
    EPC Approval: 9/26/94

14. **Revised LSCI 60628 Humanities Information Sources and Services**
    Prerequisite changed to: LSCI 60001 and 60601 (LSCI 60601 may be taken concurrently)
    EPC Approval: 9/26/94

15. **Abandoned LSCI 60631 History of Libraries and Reading Matter**
    EPC Approval: 8/29/94

16. **Revised LSCI 60640 Library Automation**
    Prerequisite changed to: Graduate standing and permission
    EPC Approval: 9/26/94

17. **Revised LSCI 60641 Information Storage and Retrieval Systems**
    Prerequisite changed to: Graduate standing and permission
    EPC Approval: 9/26/94
College of Fine and Professional Arts continued

School of Library and Information Science continued

18. **Abandoned LSCI 60642 Information Technologies in Libraries and Information Centers**
   EPC Approval: 9/26/94

19. **Revised LSCI 60643 Online Reference Services**
    Prerequisite changed to: LSCI 60001 and 60601
    EPC Approval: 9/26/94

20. **Revised LSCI 60646 User Interfaces for Information Retrieval Systems**
    Prerequisite changed to: Graduate standing and permission
    EPC Approval: 9/26/94

21. **Revised LSCI 60647 Network and Software Resources for Information Systems**
    Prerequisite changed to: Graduate standing and permission
    EPC Approval: 9/26/94

22. **Revised LSCI 60649 Indexing and Abstracting**
    Prerequisite changed to: Graduate standing and permission
    EPC Approval: 9/26/94

23. **Established LSCI 60650 International Information Policy**
    Credit Hours: 03
    Prerequisite: Graduate Standing
    Credit/Exam: Not Available
    Course Fee: None
    Course Description: Examines the political, economic, cultural, and legal issues regarding the production, distribution, and use of information. Policy-making process, intellectual property, information economy, individual privacy rights, and transnational flow.
    EPC Approval: 3/21/94

24. **Revised LSCI 60661 Technical Services**
    Prerequisite changed to: LSCI 60001 and 60602 (LSCI 60602 may be taken concurrently)
    EPC Approval: 9/26/94
College of Fine and Professional Arts continued

School of Music, Hugh A. Glauser

1. Revised Music major [Bachelor of Arts degree]
   Major Code Number: 110
   Removed requirement: Elective (03)
   Added requirement: MUS 17111, 17112, Piano Class or
                      MUS 36111, 46111, Applied Music-Piano
   Total of three credit hour (03) requirement
   EPC Approval: 6/27/94

2. Revised MUS 11121 Theory
   Credit hours changed to: 03
   Course description changed to: Basic elements of music—harmonic, melodic, rhythmic—
                                studied through analysis, composition, keyboard, and ear
                                training. Diatonic materials emphasized.
   EPC Approval: 1/21/94

3. Revised MUS 11122 Theory
   Credit hours changed to: 03
   Course description changed to: Continuation of basic elements of music—harmonic,
                                melodic, rhythmic—studied through analysis, composition, keyboard, singing,
                                and ear training. Chromatic materials emphasized.
   EPC Approval: 1/21/94

4. Revised MUS 27113 Functional Piano-Instrumental
   Credit/Exam changed to: With Departmental Approval
   EPC Approval: 6/27/94

5. Revised MUS 31121 Western Music Since 1900
   This course may be used to satisfy the writing-intensive course graduation requirement with
   approval of major department.
   EPC Approval: 9/26/94
College of Fine and Professional Arts continued
School of Music continued

6. **Revised MUS 33211 Elementary School Music**
   Course description changed to: Experience-based course which integrates current approaches to teaching music in K-12. Includes aspects of performing, reading, creating, listening, and describing which are age-appropriate.
   EPC Approval: 8/29/94

7. **Revised MUS 33231 Secondary School Choral Music**
   Course title changed to: Elementary and Secondary School Choral Music
   Course title abbreviation changed to: Elem/Sec School Choral
   Course description changed to: Choral methods, rehearsal techniques, and conducting skills involved in elementary and secondary school choral music. Literature for changing voices and high school choir will be examined.
   EPC Approval: 8/29/94

8. **Revised MUS 37111 Functional Piano**
   Credit/Exam changed to: With Departmental Approval
   EPC Approval: 6/27/94

9. **Established MUS 43244 Student Teaching Preparation**
   Credit Hours: 02
   Prerequisite: Concurrent registration with student teaching is required
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Individualized instruction to prepare music education students to student teach. Emphasis is placed on removing deficiencies or enhancing strengths prior to student teaching.
   EPC Approval: 8/29/94

10. **Revised MUS 45224 Basketball Band**
    Course description changed to: (repeated registration permitted)
        Study and performance of music for the basketball band.
    EPC Approval: 9/26/94
11. Revised MUS 45241 Trombone Ensemble
   Course description changed to: (repeated registration permitted)
   A thorough study of trombone performance in various sized ensembles. Emphasis on original literature from over four centuries.
   EPC Approval: 9/26/94

12. Established MUS 45261 Bassoon Ensemble
    [slashed with MUS 55261]
    Credit Hours: 01
    Prerequisite: Permission/audition
    Credit/Exam: Not Available
    Course Fee: None
    Course Description: Study and performance of music for multiple bassoons; emphasis upon refined ensemble playing, interpretation, leadership skills, and arranging techniques.
    EPC Approval: 8/29/94

13. Revised MUS 45261 Basoon Ensemble
    Course description changed to: (repeated registration permitted)
    Study and performance of music for multiple bassoons; emphasis upon refined ensemble playing, interpretation, leadership skills, and arranging techniques.
    EPC Approval: 9/26/94

14. Established MUS 45281 Flute Ensemble
    [slashed with MUS 55281]
    Credit Hours: 01
    Prerequisite: Permission/audition
    Credit/Exam: Not Available
    Course Fee: None
    Course Description: Study and performance of music for multiple flutes; emphasis upon all aspects of ensemble playing and style considerations will be addressed in both chamber and conducted formats.
    EPC Approval: 8/29/94
15. **Revised MUS 45281 Flute Ensemble**  
   (repeated registration permitted)  
   
   Course description changed to:  
   Study and performance of music for multiple flutes; emphasis upon all aspects of ensemble playing and style considerations will be addressed in both chamber and conducted formats.  
   
   EPC Approval: 9/26/94

16. **Established MUS 55261 Bassoon Ensemble**  
   [slashed with MUS 45261]  
   
   Credit Hours: 01  
   Prerequisite: Graduate standing/audition  
   Credit/Exam: Not Available  
   Course Fee: None  
   Course Description: Study and performance of music for multiple bassoons; emphasis upon refined ensemble playing, interpretation, leadership skills, and arranging techniques.  
   
   EPC Approval: 8/29/94

17. **Established MUS 55281 Flute Ensemble**  
   [slashed with MUS 45281]  
   
   Credit Hours: 01  
   Prerequisite: Graduate standing/audition  
   Credit/Exam: Not Available  
   Course Fee: None  
   Course Description: Study and performance of music for multiple flutes; emphasis upon all aspects of ensemble playing and style considerations will be addressed in both chamber and conducted formats.  
   
   EPC Approval: 8/29/94
School of Technology

1. Established Management Technology option within Industrial Technology major. 2+2 concentration [Bachelor of Science degree]
   Major Code Number: 380 EBA
   This is a 2+2 articulation program within an existing major.
   EPC Approval: 9/26/94

2. Revised TECH 33056 Cooperative Education-Professional Development
   Course description changed to: Supervised work-study experience in approved business
   or industrial environment relevant to the student’s major.
   "IP" grade permissible.
   EPC Approval: 9/26/94

3. Revised TECH 43050 Individual Investigation in Industry
   Course description changed to: Work study of an individual nature on a topic relating to
   a manufacturing industry or related activity. "IP" grade permissible.
   EPC Approval: 9/26/94

4. Revised TECH 43080 Industrial Safety
   Course title changed to: Industrial and Environmental Safety
   Credit hours changed to: 03
   EPC Approval: 6/27/94

5. Revised TECH 43220 Electrical Machinery
   Prerequisite changed to: TECH 23224
   EPC Approval: 8/29/94
School of Theatre

1. Dance department moved from the School of Physical Education, Recreation and Dance to the College of Fine and Professional Arts, School of Theatre.
   EPC Approval: 6/27/94

2. Name of the school changed from the School of Theatre to the School of Theatre and Dance
   EPC Approval: 6/27/94

3. Abandoned THEA 11892 Theatre Practicum I
   EPC Approval: 6/27/94

4. Abandoned THEA 21304 Acting Process II
   EPC Approval: 6/27/94

5. Abandoned THEA 21892 Theatre Practicum II
   EPC Approval: 6/27/94

6. Revised THEA 31112 History of Theatre and Drama I
   Credit hours changed to: 03
   Course description changed to: Survey of the history of theatre and development of the Renaissance.
   EPC Approval: 6/27/94

7. Revised THEA 31113 History of Theatre and Drama II
   Credit hours changed to: 03
   Course description changed to: Survey of the history of theatre and development of theatre and drama from the eighteenth century to the present.
   EPC Approval: 6/27/94

8. Abandoned THEA 31114 History of Theatre and Drama III
   EPC Approval: 6/27/94
College of Fine and Professional Arts continued

School of Theatre continued

9. Abandoned THEA 31305 Audition
   EPC Approval: 6/27/94

10. Abandoned THEA 31592 Design/Technical Practicum I
    EPC Approval: 6/27/94

11. Abandoned THEA 31701 Movement IV
    EPC Approval: 6/27/94

12. Abandoned THEA 31801 Voice IV
    EPC Approval: 6/27/94

13. Abandoned THEA 31892 Performance Practicum I
    EPC Approval: 6/27/94

14. Abandoned THEA 41592 Advanced Technology Practicum
    EPC Approval: 6/27/94

15. Abandoned THEA 41692 Advanced Design Practicum
    EPC Approval: 6/27/94

16. Abandoned THEA 41892 Performance Practicum II
    EPC Approval: 6/27/94
School of Nursing

1. Established Doctor of Philosophy degree (joint program) with The University of Akron
   Major Code Number: xxx
   EPC Approval: 3/21/94

2. Established NURS 60041 Advanced Assessment of Adult Clients
   Credit Hours: 03
   Prerequisite: Graduate Standing
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Assessment, reasoning, and decision making skills for the advanced practice nurse to formulate comprehensive health data bases and therapeutic regimens for adult clients.
   EPC Approval: 6/27/94

3. Established NURS 60042 Adult Primary Health Care I
   Credit Hours: 05
   Prerequisite: NURS 60041, 60206, and physiology
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Advanced primary health care for the nurse practitioner student caring for adult clients with common acute and chronic disorders. Emphasis on nursing and health care management within a multidisciplinary context.
   EPC Approval: 6/27/94

4. Established NURS 60043 Adult Primary Health Care II
   Credit Hours: 05
   Prerequisite: NURS 60041, 60205, 60206, advanced physiology, and pharmacology
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Advanced primary health care for the nurse practitioner student caring for adult clients with complex acute and chronic disorders. Emphasis on nursing and health care management in a multidisciplinary context.
   EPC Approval: 6/27/94
School of Nursing continued

5. Established NURS 60052 AHN: Clinical Interventions and Health Behaviors

   Credit Hours: 04
   Prerequisite: NURS 60041
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Clinical reasoning applied to complex problems of clients and their health behaviors. Includes analysis of socio-economics, health policies, developmental stages, belief systems, and life styles. Clinical sites individualized.
   EPC Approval: 6/27/94

6. Established NURS 60053 AHN: Clinical Intervention and Physiological Health Status

   Credit Hours: 04
   Prerequisite: NURS 60041, advanced physiology
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Clinical reasoning (diagnosis, intervention, outcome evaluation) applied to complex problems of clients and their health behaviors, with emphasis on relationship to physiological status. Clinical sites individualized.
   EPC Approval: 6/27/94

7. Established NURS 60205 Introduction to Applied Epidemiology

   Credit Hours: 01
   Prerequisite: Basic understanding of biostatistics
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Seminar on basic epidemiology principles, concepts, and procedures for disease surveillance and investigation.
   EPC Approval: 6/27/94

8. Established NURS 60206 Ambulatory Diagnostics for Advanced Nursing Practice

   Credit Hours: 02
   Prerequisite: Corequisite: NURS 60041 recommended
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Experience for the nurse practitioner student in selection, safe use, and interpretation of basic laboratory testing, screening, and examinations for client management in primary care.
   EPC Approval: 6/27/94
9. Established NURS 60207 Professional Issues in Advanced Practice Nursing
Credit Hours: 02
Prerequisite: At least two adult clinical courses or permission
Credit/Exam: Not Available
Course Fee: None
Course Description: Analysis of nursing and health care policy at the community and national levels for specific populations at risk.
EPC Approval: 6/27/94

10. Established NURS 60431 Advanced Practice Nurse Seminar
Credit Hours: 02
Prerequisite: Two of three clinical courses for adult, parent/child, or psychiatric mental health nursing
Credit/Exam: Not Available
Course Fee: None
Course Description: Seminar on roles and functions of the advanced practice nurse, including current trends and issues.
EPC Approval: 6/27/94

11. Established NURS 60432 Adult Nurse Practitioner Role Practicum
Credit Hours: 04
Prerequisite: NURS 60431
Credit/Exam: Not Available
Course Fee: None
Course Description: An individually planned practicum in the final semester in which students perform in the role of a nurse practitioner in a selected multidisciplinary primary care context under guidance of an experienced preceptor.
EPC Approval: 6/27/94

12. Established NURS 70710 History and Philosophy of Nursing Science
Credit Hours: 03
Prerequisite: Doctoral standing or permission of professor
Credit/Exam: Not Available
Course Fee: None
Course Description: This course examines the nature of metaphysics and epistemology and the influence of contemporary Eastern and Western philosophies on the developing epistemology of disciplinary nursing knowledge.
EPC Approval: 3/21/94
13. Established NURS 70715 Theory Construction and Development in Nursing
Credit Hours: 03
Prerequisite: Admission to PHD program and NURS 70710
Credit/Exam: Not Available
Course Fee: None
Course Description: This course examines strategies for theory development including logical-empirical-deductive and inductive approaches. Emphasis will be on elements and strategies used in theory building.
EPC Approval: 3/21/94

14. Established NURS 70720 Introduction to Nursing Knowledge Domains
Credit Hours: 03
Prerequisite: Doctoral standing or permission of professor
Credit/Exam: Not Available
Course Fee: None
Course Description: Introductory seminar analyzing selected theoretical and methodological approaches to knowledge development in nursing. Emphasis on critical analysis of knowledge in areas of special interest.
EPC Approval: 3/21/94

15. Established NURS 70725 Quantitative Research Methods in Nursing
Credit Hours: 03
Prerequisite: Doctoral standing or permission of professor
Credit/Exam: Not Available
Course Fee: None
Course Description: An integrated approach to the study of quantitative nursing research. Exploration of the interdependent relationship of methodology, design/measurement issues, including analysis and interpretation of findings.
EPC Approval: 3/21/94

16. Established NURS 70730 Qualitative Research Methods in Nursing
Credit Hours: 03
Prerequisite: Doctoral standing or permission of professor
Credit/Exam: Not Available
Course Fee: None
Course Description: Selected qualitative research methods used to study nursing phenomena. Philosophical bases; design, data collection and analysis; evaluation of rigor; and ethical issues for major qualitative methods will be analyzed with regard to nursing phenomena.
EPC Approval: 3/21/94
School of Nursing continued

17. **Established NURS 70735 Nursing and Health Care Policy**
   Credit Hours: 03
   Prerequisite: Doctoral standing or permission of professor
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Critical examination of theories and processes of formulating state/national health care policy. Focus on health issues, the political and legislative process, and contemporary policy dilemmas.
   EPC Approval: 3/21/94

18. **Established NURS 70745 Advanced Methods for Nursing Research**
   Credit Hours: 03
   Prerequisite: Doctoral standing or permission of professor
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Advanced seminar on selected areas related to research development, methods, and evaluation essential to the advancement of nursing knowledge.
   EPC Approval: 3/21/94

19. **Established NURS 70746 Advanced Methods for Nursing Research: Measurement in Nursing**
   Credit Hours: 03
   Prerequisite: Doctoral standing or permission of professor
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Theories and concepts related to measurement and nursing research including techniques for construction, testing, and refining of instruments with assessment of reliability and validity.
   EPC Approval: 3/21/94

20. **Established NURS 70747 Advanced Methods for Nursing Research: Application of Qualitative Methods**
   Credit Hours: 03
   Prerequisite: NURS 70725 and 70730 or permission of professor
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Theory, data collection, and analysis used in qualitative nursing research with a focus on phenomenology, grounded theory, and ethnography.
   EPC Approval: 3/21/94
21. **Established NURS 70748 Advanced Methods for Nursing Research: Program Evaluation in Nursing**
   - Credit Hours: 03
   - Prerequisite: Doctoral standing or permission of professor
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Seminar and lecture: analysis of theories and models of program evaluation and their relationships to designs, processes, techniques, and outcomes in nursing-related evaluations.
   - EPC Approval: 3/21/94

22. **Established NURS 70749 Advanced Methods for Nursing Research: Grant Development and Funding**
   - Credit Hours: 03
   - Prerequisite: Doctoral standing or permission of professor
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Advanced seminar on critical analysis of proposal and grant development, funding, peer review, and advocacy process with emphasis on the development of a grant proposal.
   - EPC Approval: 3/21/94

23. **Established NURS 70792 Field Experience in Nursing**
   - Credit Hours: 01-12
   - Prerequisite: Doctoral standing or permission of professor
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Individual enrollment in field experience settings related to nursing.
   - EPC Approval: 3/21/94

24. **Established NURS 70795 Special Topics in Nursing**
   - Credit Hours: 02-06
   - Prerequisite: Doctoral standing or permission of professor
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Study of important topics in nursing practice, research on the profession. Offering in response to existing interests and opportunities.
   - EPC Approval: 3/21/94
25. **Established NURS 70796 Individual Investigation in Nursing**
   - Credit Hours: 01-03
   - Prerequisite: Doctoral standing or permission of professor
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Individual enrollment for independent study in nursing carried out by student under supervision of a doctoral faculty member.
   - EPC Approval: 3/21/94

26. **Established NURS 70798 Research in Nursing**
   - Credit Hours: 01-15
   - Prerequisite: Doctoral standing or permission of professor
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Research carried out by a student under faculty supervision. In-depth inquiry should result in a paper or appropriate product.
   - EPC Approval: 3/21/94

27. **Established NURS 86091 Variable Content Seminar in Nursing: Nursing Science I**
   - Credit Hours: 03
   - Prerequisite: NURS 70720
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Seminar on in-depth analysis, synthesis, and evaluation of one substantive area within nursing and related disciplines focusing on the generation and dissemination of nursing knowledge.
   - EPC Approval: 3/21/94

28. **Established NURS 86191 Variable Content Seminar in Nursing: Nursing Science I: Family Theories and Nursing Research**
   - Credit Hours: 03
   - Prerequisite: NURS 70720
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Seminar on in-depth analysis, synthesis, and evaluation of one substantive area within nursing and related disciplines focusing on the generation and dissemination of nursing knowledge.
   - EPC Approval: 3/21/94
29. **Established NURS 86291 Variable Content Seminar in Nursing: Nursing Science I: Nursing and Women's Health**
   - Credit Hours: 03
   - Prerequisite: NURS 70720
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Seminar: analysis, synthesis and evaluation of theories and research in women's health across the lifespan as consumers and providers in nursing and health care.
   - EPC Approval: 3/21/94

30. **Established NURS 86391 Variable Content Seminar in Nursing: Nursing Science I: Stress, Coping and Social Support, and Nursing Research**
   - Credit Hours: 03
   - Prerequisite: NURS 70720
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Seminar on indepth analysis, synthesis, and evaluation of stress, coping, and social support literature in nursing and related disciplines, focusing on the generation and dissemination of knowledge.
   - EPC Approval: 3/21/94

31. **Established NURS 87091 Variable Content Seminar in Nursing: Nursing Science II**
   - Credit Hours: 03
   - Prerequisite: NURS 86091
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Indepth focused analysis and synthesis of a substantive area relevant to the student's specific research focus, culminating in a written product for dissemination.
   - EPC Approval: 3/21/94

32. **Established NURS 80199 Dissertation I**
   - Credit Hours: 15
   - Prerequisite: Successful completion of doctoral courses
   - Credit/Exam: Not Available
   - Course Fee: None
   - Course Description: Independent doctoral research for the dissertation under faculty supervision. Registration of at least two semesters is required, continuing until completion of 30 credit hours.
   - EPC Approval: 3/21/94
### Established NURS 80299 Dissertation II

<table>
<thead>
<tr>
<th>Credit Hours:</th>
<th>01-15</th>
</tr>
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<tbody>
<tr>
<td>Prerequisite:</td>
<td>Completion of 30 credit hours of Dissertation I</td>
</tr>
<tr>
<td>Credit/Exam:</td>
<td>Not Available</td>
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<tr>
<td>Course Fee:</td>
<td>None</td>
</tr>
<tr>
<td>Course Description:</td>
<td>Continuing registration of research, after initial 30 hours of research, until all degree requirements are met.</td>
</tr>
<tr>
<td>EPC Approval:</td>
<td>3/21/94</td>
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</tbody>
</table>
School of Physical Education Recreation and Dance

1. Relocate the Dance program to the College of Fine and Professional Arts within the School of Theatre
   EPC Approval: 6/27/94

2. Change the name of the remaining unit from the School of Physical Education, Recreation and Dance to the School of Exercise, Leisure and Sport
   This unit will for a period of two years function as a department within the College of Arts and Sciences.
   EPC Approval: 6/27/94

3. Revise the Dance major [Bachelor of Science degree]
   Major Code Number: 754
   Removed requirement: PEP 45036, Athletic Training (03)
   Added requirement: DAN 27076, Dance as an Art Form (03)
   Total program hours remain the same.
   EPC Approval: 6/27/94

4. Revision to Leisure Studies major [Bachelor of Science degree]
   Major Code Number 755
   Revise requirements categories: Interdisciplinary Requirements category (courses moved to concentration level)
   EPC Approval: 01/30/95

5. Revised Leisure Services Management concentration within Leisure Studies major [Bachelor of Science degree]
   Major Code Number: 755 AAA
   Require all students in this concentration to complete an approved University minor as a component of their major.
   EPC Approval: 6/27/94
School of Physical Education, Recreation and Dance continued

6. **Revision to Leisure Services Management concentration within Leisure Studies major [Bachelor of Science degree]**
   Major Code Number: 755 AAA
   Add requirements to Foundation:
   - NURS 10020, Basic Cardiac Life Support
   - PEB Basic Physical Education Activities
   - PEP 25033, Lifespan Motor Development
   - PEP 25068, Measurement and Evaluation
   (All moved from Interdisciplinary Requirements category)
   
   Replace requirements:
   - Guided Electives category (15 hours) and General Electives category (13 hours) with Minor and Electives (28 hours)

   Total program hours remain at 129 semester hours.

   EPC Approval: 01/30/95

7. **Revised Therapeutic Recreation concentration within Leisure Studies major [Bachelor of Science degree]**
   Major Code Number: 755 DAA
   Require a psychology minor of all students in this concentration.

   EPC Approval: 6/27/94

8. **Revision to Therapeutic Recreation concentration within Leisure Studies major [Bachelor of Science degree]**
   Major Code Number: 755 DAA
   Add requirements to Foundation:
   - NURS 10020, Basic Cardiac Life Support
   - PEB Basic Physical Education Activities
   - PEP 25033, Lifespan Motor Development
   (All moved from Interdisciplinary Requirements category)
   
   Removed requirement:
   - PEP 25068, Measurement and Evaluation in Fitness and Sport

   Added requirement:
   - PEP 25052, Kinesiology

   Replace requirements:
   - Guided Electives category (12 hours) and General Electives category (8 hours) with Minor (13 hours) and General Electives (10 hours)

   Total program hours remain at 129 semester hours.

   EPC Approval: 01/30/95
School of Physical Education, Recreation and Dance continued

9. **Revised Athletic Coaching—PE Majors minor**
   Minor Code Number: 759
   Revised requirements:
   - PEB 35040, Coaching Football: removed "(required for men)"
   - PEB 35042, Coaching Volleyball: removed "(required for women)"
   - PEB 35044, Coaching Basketball: removed "(required for both men and women)"
   EPC Approval: 6/27/94

10. **Revised Athletic Coaching—Non PE Majors minor**
    Minor Code Number: 758
    Revised requirements:
    - PEB 35040, Coaching Football: removed "(required for men)"
    - PEB 35042, Coaching Volleyball: removed "(required for women)"
    - PEB 35044, Coaching Basketball: removed "(required for both men and women)"
    EPC Approval: 6/27/94

11. **Revised Physical Education minor**
    Minor Code Number: 752
    Removed requirements:
    - HED 26074, Standard First Aid (course abandoned)
    - NURS 10021, Basic Life Support Instructor Certification
    Added requirements:
    - PEP 45036, Introduction to Athletic Training
    Total minor hours increased from 30-31 to 31-32.
    EPC Approval: 6/27/94

12. **Established availability of Marketing minor for all majors in the School of Exercise, Leisure and Sport**
    Minor Code Number: 320
    EPC Approval: 6/27/94

13. **Established availability of Computer Information Systems minor for all majors in the School of Exercise, Leisure and Sport**
    Minor Code Number: 315
    EPC Approval: 6/27/94
Dance

1. **Established DAN 10811 Studio Tap**
   Credit Hours: 01
   Prerequisite: PEB 10801
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Continuation of tap dance technique foundations with emphasis on more advanced dance combinations.
   EPC Approval: 6/27/94

2. **Established DAN 17005 Studio Jazz**
   Credit Hours: 01
   Prerequisite: PEB 13005
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Continuation of jazz dance technique foundations with emphasis on more advanced dance combinations.
   EPC Approval: 6/27/94

3. **Established DAN 17303 Studio Modern Dance**
   Credit Hours: 01
   Prerequisite: PEB 10303
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Exploration of modern dance technique foundations and improvisation with emphasis on the movement and performing qualities of modern dance.
   EPC Approval: 6/27/94

4. **Established DAN 17713 Studio Ballet**
   Credit Hours: 01
   Prerequisite: PEB 10703
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Continuation of ballet technique foundations with emphasis on more advanced dance combinations.
   EPC Approval: 6/27/94
School of Physical Education, Recreation and Dance continued

5. **Revised DAN 27057 Dance for the Elementary School Child**
   Course title abbreviation changed to: Elementary Dance
   EPC Approval: 6/27/94

6. **Established DAN 47193 Variable Title Workshop in Dance**
   Credit Hours: 01-03
   Prerequisite: Permission
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Selected topics of interest relating to dance.
   EPC Approval: 6/27/94

**Leisure Studies**

1. **Revised LEST 36080 Leisure Education in Therapeutic Recreation**
   Course title changed to: Principles of Therapeutic Recreation
   Course title abbreviation changed to: Principles of TR
   Prerequisite changed to: LEST 36040
   Course description changed to: Therapeutic recreation practices including use of treatment, leisure education, and recreation services to help people with illnesses, disabilities, and other conditions to develop and use their leisure in ways that enhance their well being.
   EPC Approval: 6/27/94

2. **Revised LEST 46040 Therapeutic Recreation Program Techniques**
   Prerequisite changed to: LEST 36080
   Course description changed to: Techniques employed in program planning, including activity analysis, assessment, and documentation. Integration of theory into program plans used in TR for treatment, leisure education services for people with illnesses or disabilities.
   EPC Approval: 6/27/94

3. **Revised LEST 46041 Management of Therapeutic Recreation Services**
   Prerequisite changed to: LEST 46040
   EPC Approval: 6/27/94
School of Physical Education, Recreation and Dance continued

**Physical Education-Basic**

1. **Abandoned PEB 10303 Intermediate Modern Dance**  
   EPC Approval: 6/27/94

2. **Abandoned PEB 10713 Elements of Ballet II**  
   EPC Approval: 6/27/94

3. **Abandoned PEB 10811 Intermediate Tap**  
   EPC Approval: 6/27/94

4. **Abandoned PEB 13105 Intermediate Jazz**  
   EPC Approval: 6/27/94

**Physical Education-Professional**

1. **Established PEP 46095 Special Topics in Physical Education**  
   Credit Hours: 01-03  
   Prerequisite: None  
   Credit/Exam: Not Available  
   Course Fee: None  
   Course Description: Selected topics in physical education dependent upon interest.  
   EPC Approval: 6/27/94

**Physical Education, Recreation and Dance (PERD)-Graduate**

1. **Revised PERD 65037 Sport Club Management**  
   Course title changed to: Event Planning and Production  
   Course title abbreviation changed to: Event Planning  
   Course description changed to: Students will learn the proper planning process that all sport events undergo. Students will then apply these concepts in actual events that they develop and hold.  
   EPC Approval: 6/27/94
Regional Campuses

College of Arts and Sciences

Biological Sciences Department

1. Revised Horticulture Technology major [Associate of Applied Science degree]
   Major Code Number: 865
   Removed requirement: GEOG 21062, Physical Geography
   Revised requirement: BSCI 26001, Plant Identification and Selection to
   BSCI 26003, Plant Identification and Selection I
   Added requirement: BSCI 26004, Plant Identification and Selection II
   Program hours remain the same.
   EPC Approval: 6/27/94

2. Revised BSCI 11000 Principles of Anatomy for Radiation Technology
   Course title changed to: Principles of Anatomy for Radiologic Technology
   Course title abbreviation changed to: Prin-Anat Radiologic Tech
   Credit hours changed to: 04
   Course description changed to: Introductory human anatomy for radiologic technology
   students emphasizing the concepts of both functional and
   regional anatomy to clinical practices and procedures.
   Lecture 3 hours weekly, lab 2 hours weekly. Offered
   only at the Salem Campus.
   EPC Approval: 6/27/94

3. Revised BSCI 26001 Plant Identification and Selection
   Course number changed to: 26003
   Course title changed to: Plant Identification and Selection I
   Course title abbreviation changed to: Plant ID and Select I
   Prerequisite changed to: HORT 16001 and BSCI 16001, or permission
   Course description changed to: Identification and selection of horticulturally important
   plant species. Emphasis on woody species, shrubs, and
   trees. Lecture 2 hours weekly, lab 3 hours weekly.
   Offered only at the Salem Campus.
   EPC Approval: 6/27/94
Regional Campuses continued

Biological Sciences Department continued

4. **Established BSCI 26004 Plant Identification and Selection II**
   
   Credit Hours: 03
   
   Prerequisite: BSCI 16001 and HORT 16001, or permission
   
   Credit/Exam: Not Available
   
   Course Fee: None
   
   Course Description: Identification and selection of horticulturally important plant species. Emphasis on herbaceous species, ground covers, and vines. Lecture 2 hours weekly, lab 3 hours weekly. Offered only at the Salem Campus.

   EPC Approval: 6/27/94

College of Education

1. **Established Early Childhood Education Technology major [Associate of Applied Science degree] at the Ashtabula Campus**
   
   Major Code Number: 849
   
   EPC Approval: 1/21/94

*Early Childhood Education [ECET]*

1. **Established ECET 20000 Infant/Toddler Developmental Care**
   
   Credit Hours: 03
   
   Prerequisite: PSYC 11762 and EDPF 28911
   
   Credit/Exam: Not Available
   
   Course Fee: None
   
   Course Description: In addition to scheduled classroom activities on campus, students will be expected to participate in several observations of children under three in a child care setting.

   EPC Approval: 1/21/94
Regional Campuses continued

Early Childhood Education Technology continued

2. Established ECET 21005 Child Guidance
   Credit Hours: 03
   Prerequisite: ECED 30123, EDPF 28911, MUS 23111, and PSYC 11762
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: The development of guidance and classroom management strategies for young children. Course develops skills in observing behavior to enhance planning for growth and development of young children.
   EPC Approval: 1/21/94

3. Established ECET 21010 Early Childhood Curriculum I
   Credit Hours: 03
   Prerequisite: None
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: This course introduces the student to prekindergarten practices, observation skills, and curriculum content.
   EPC Approval: 1/21/94

4. Established ECET 21092 Integrated Practicum
   Credit Hours: 03
   Prerequisite: ECET 10120 and 21010; taken concurrently with ECET 22000
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Observation and participation with children in actual classrooms, integrating classroom experiences with units and weekly on-campus seminar.
   EPC Approval: 1/21/94

5. Established ECET 22000 Early Childhood Curriculum II
   Credit Hours: 03
   Prerequisite: ECET 21010 and 21050
   Credit/Exam: Not Available
   Course Fee: None
   Course Description: Involves planning, implementing, and evaluating developmentally appropriate content and methodology for infants/toddlers, and pre-primary age children.
   EPC Approval: 1/21/94
Regional Campuses continued

Early Childhood Education Technology continued

6. **Established ECET 22100 Organization of Program and Parent Involvement**
   
   Credit Hours: 03  
   Prerequisite: None  
   Credit/Exam: Not Available  
   Course Fee: None  
   Course Description: The organization and supervision of early childhood programs. The relationship between the education/care of young children and parent programming.  
   EPC Approval: 1/21/94

7. **Established ECET 22150 Student Teaching**
   
   Credit Hours: 01-06  
   Prerequisite: Departmental permission  
   Credit/Exam: Not Available  
   Course Fee: None  
   Course Description: Student will spend twenty hours per week at an approved preschool center under the supervision of an ECED faculty member and attend a seminar on campus weekly.  
   EPC Approval: 1/21/94
Regional Campuses continued

College of Fine and Professional Arts

Music

1. Revised MUS 25011 University Chorus
   Course description changed to:
   (Repeated registration permitted)
   Choral ensemble which studies and performs sacred and secular music for mixed voices. Activities include performance on and off campus.
   EPC Approval: 9/26/94

2. Revised MUS 25012 Singing Collegians
   Course description changed to:
   (Repeated registration permitted)
   Select chamber ensemble of fifteen-twenty voices. Choral literature performed ranges from sixteenth-century madrigals to twentieth-century pops. Performs on and off campus.
   EPC Approval: 9/26/94

School of Technology

1. Established the Manufacturing Engineering Technology major and two concentrations [Associate of Applied Science degree] at the Salem Campus only
   Major Code Number: 849
   EPC Approval: 2/21/94

2. Established the Industrial Trades Technology major [Associate of Technical Studies degree [Category B]] at the Geauga Campus only
   Major Code Number: 851
   EPC Approval: 6/27/94
Regional Campuses continued

School of Technology continued

3. **Revision of Business Management and Related Technologies major [Associate of Applied Business degree]**

   Major Code Number: 83
   Removed Technical Requirement: Technical Electives (11 hours)
   Removed Related Courses
   Requirements: BMRT 11006, Business Computations I
                 COMT 11000, Introduction to Computer Systems
   Removed General Studies
   Requirement: General Electives (10 hours)
   Removed Electives: All listings for ‘area’ electives
   Added to Technical Requirements: BMRT 21001, Fundamentals of Financial Management
                                   (3 hours)
                                   BMRT 21052, Professional Selling Techniques (3 hours)
                                   Marketing/Sales; Entrepreneurship/Small Business; Manufacturing Management
   Added ‘Select One’ Options: 
   Added to Related Courses
   Requirements: Computer Literacy Module
                 Business Communications Module
   Added to General Studies
   Requirements: COMM 15000, Theory and Practice of Oral Discourse
                 (3 hours)
                 MATH 11011, College Algebra (4 hours)
                 Select 3 credit hours from the LERs

   Total program hours revised from 65 to 64-68.
   EPC Approval: 9/26/94

4. **Established Computer Design and Animation Engineering Technology major [Associate of Applied Science degree] at the Tuscarawas Campus only**

   Major Code Number: 835
   EPC Approval: 9/26/94

5. **Revised Computer Technology major [Associate of Applied Business degree]**

   Major Code Number: 813
   Revised requirement: COMT 21001 course title changed from "Computer Applications" to "Applications Programming"
   EPC Approval: 9/26/94
Regional Campuses continued

School of Technology continued

**Business Management and Related Technologies [BMRT]**

1. **Revised BMRT 11000 Introduction to Business**
   Course description changed to: Overview of social, economic, and consumer environments as related to large and small business. Emphasis is on production, marketing, finance, management, and human resources.
   EPC Approval: 9/26/94

2. **Revised BMRT 11006 Business Computations I**
   Course description changed to: Application of algebraic and arithmetic concepts to accounting, finance, and marketing. Computation of finance charges, taxes, fundamentals of inventory control, and depreciation.
   EPC Approval: 9/26/94

3. **Revised BMRT 11009 Introduction to Management Technology**
   Prerequisite changed to: BMRT 11000 or permission of full-time BMRT faculty.
   Credit by Exam changed to: Available
   Course description changed to: Study of planning, organizing, directing/leadership, controlling, staffing, decision making, and communication theories, and management applications of human and material resources, and methods.
   EPC Approval: 9/26/94

4. **Revised BMRT 21000 Business Law and Ethics I**
   Course description changed to: Introduction to American law as related to government, business, society, and the ethical issues that occur in the legal environment. Emphasis will focus on contract law. Relevant past and current law issues will be addressed.
   EPC Approval: 9/26/94
Regional Campuses continued

School of Technology continued

5. **Revised BMRT 21002 Business Law and Ethics II**
   Course description changed to: This course is a continuation of Business Law and Ethics I. Topics include commercial paper, insurance, real property, partnerships and corporations, security devices, and bankruptcy.

   EPC Approval: 9/26/94

6. **Revised BMRT 21003 Introduction to Business Statistics**
   Prerequisite changed to: High school algebra or permission of full-time BMRT faculty
   Course description changed to: Basic decision making statistics for business management. Emphasis is on probability theory, statistical inferences, and decision making under uncertainty.

   EPC Approval: 9/26/94

7. **Revised BMRT 21005 Purchasing and Materials Management**
   Prerequisite changed to: BMRT 11000 or permission of full-time BMRT faculty

   EPC Approval: 9/26/94

8. **Revised BMRT 21006 Personnel Practices**
   Course title changed to: Human Resources Management
   Course title abbreviation changed to: Human Resources Mgmt
   Prerequisite changed to: BMRT 11009 or permission of BMRT faculty
   Course description changed to: The study of contemporary issues of human resources. Covers planning, job design, selection, appraisal, compensation, training, life quality, safety/health, diversity, and unions.

   EPC Approval: 9/26/94

9. **Revised BMRT 21008 Case Studies in Management Technology**
   Prerequisite changed to: Permission of BMRT faculty only
   Course description changed to: Application of management theory to actual business situations. Emphasis on decision making and evaluation of methods and styles of management in all functional areas.

   EPC Approval: 9/26/94
Regional Campuses continued

School of Technology continued

10. **Revised BMRT 21009 Seminar in Management Technology**
    Prerequisite changed to: BMRT 21008 or permission of full-time BMRT faculty
    Course description changed to: Last semester students of Business Management Technology engage in critical reading, writing, and discussion to apply business theory to on-the-job experiences.

    EPC Approval: 9/26/94

11. **Revised BMRT 21011 Fundamentals of Financial Management**
    Prerequisite changed to: ACTT 11000 and COMT 11000, or permission of BMRT faculty
    Course description changed to: Understanding basic financial reports for analysis and performance of a business. Preparation of sales forecasts to develop capital and expense budgets.

    EPC Approval: 9/26/94

12. **Revised BMRT 21020 Introduction to Entrepreneurship**
    Course description changed to: Provides information about the functional elements of starting a small business. Includes the use of instruments, exercises, and case analyses to assess entrepreneurial skills.

    EPC Approval: 9/26/94

13. **Revised BMRT 21050 Fundamentals of Marketing Technology**
    Prerequisite changed to: BMRT 11000 or permission of full-time BMRT faculty
    Course description changed to: Study of the basic concepts and principles involved in marketing a product/service with an emphasis on the marketing mix variables: product, price, place, and promotion.

    EPC Approval: 9/26/94
Regional Campuses continued

School of Technology continued

14. Revised BMRT 21051 Fundamentals of Retailing
   Prerequisite changed to: BMRT 11000 or permission of BMRT faculty
   Course description changed to: A survey of retailing that emphasizes skills necessary for store organization, location, layout, pricing, merchandising, and inventory control. New retail concepts are stressed.
   EPC Approval: 9/26/94

15. Revised BMRT 21052 Professional Selling Techniques
   Prerequisite changed to: BMRT 11000 or permission of full-time BMRT faculty
   Course description changed to: Study of personal selling as a promotional technique to determine and satisfy the needs of buyers, and to build a long-term relationship among all parties.
   EPC Approval: 9/26/94

16. Revised BMRT 21053 Advertising in Business
   Prerequisite changed to: BMRT 21050 or permission of BMRT faculty
   Course description changed to: A practical approach to the study of advertising. Emphasis is on the effective use of the media, creating advertising operations, and advertising management.
   EPC Approval: 9/26/94

17. Revised BMRT 21054 Insurance Principles
   Prerequisite changed to: BMRT 11000 or permission of BMRT faculty
   Course description changed to: Introduction to the types of insurance, risk management, and ethics of insurance. Other topics to be addressed are contract law and retirement planning.
   EPC Approval: 9/26/94

18. Revised BMRT 21055 Retail Merchandising
   Prerequisite changed to: BMRT 21051 or permission of BMRT faculty
   EPC Approval: 9/26/94
Regional Campuses continued

School of Technology continued

19. **Revised BMRT 21056 Principles of Visual Display**
   Prerequisite changed to: BMRT 21051 or permission of BMRT faculty
   Credit by Exam changed to: Not available
   Course description changed to: Basic principles of visual display. Introduction to basic equipment used in display work. Window and interior displays in department and specialty stores.
   EPC Approval: 9/26/94

20. **Revised BMRT 21092 Internship in Management Technology**
   Credit hours changed to: 01-03
   Prerequisite changed to: Permission of full-time BMRT faculty
   Course description changed to: Students participate in a supervised educational experience. Each credit hour requires a minimum of 7 hours work without pay or 10 hours work with pay per week for 15 weeks.
   EPC Approval: 9/26/94

21. **Revised BMRT 21095 Special Topics**
   Prerequisite changed to: Permission of full-time BMRT faculty
   EPC Approval: 9/26/94

22. **Revised BMRT 21096 Individual Investigation in Business Technology**
   Credit hours changed to: 01-03
   Prerequisite changed to: Permission of full-time BMRT faculty
   EPC Approval: 9/26/94

**Computer Design and Animation Engineering Technology [CADT]**

1. **Established CADT 22000 Advanced CAD**
   Credit Hours: 02
   Prerequisite: IERT 12005
   Course Fee: None
   Credit/Exam: Available with Departmental Approval
   Course Description: The use of advanced concepts and techniques of computer-aided drafting and design and related productivity improvement tools for two- and three-dimensional drawings.
   EPC Approval: 9/26/94
Regional Campuses continued

School of Technology continued

2. Established CADT 22001 CAD: Architecture
   Credit Hours: 02
   Prerequisite: IERT 12005
   Course Fee: None
   Credit/Exam: Available with Departmental Approval
   Course Description: Comprehensive study of the use of a popular computer-aided drafting package for architectural design including systems management methods and project planning concept.
   EPC Approval: 9/26/94

3. Established CADT 22002 CAD: Civil Applications
   Credit Hours: 02
   Prerequisite: None
   Course Fee: None
   Credit/Exam: Available with Departmental Approval
   Course Description: A course on the use of computer-aided drafting and design for civil engineering applications.
   EPC Approval: 9/26/94

4. Established CADT 22003 Solid Modeling
   Credit Hours: 02
   Prerequisite: CADT 22000
   Course Fee: None
   Credit/Exam: Available with Departmental Approval
   Course Description: A course in solid modeling using computers. Modeling techniques using regional and solid modular for two-dimensional regions and three-dimensional solids.
   EPC Approval: 9/26/94

5. Established CADT 22004 Computer Animation
   Credit Hours: 03
   Prerequisite: CADT 22000
   Course Fee: None
   Credit/Exam: Available with Departmental Approval
   Course Description: A course in 3D-modeling and computerized techniques. An introduction to multimedia development and delivery of animated production.
   EPC Approval: 9/26/94
Regional Campuses continued

School of Technology continued

6. Established CADT 22005 Multimedia and Virtual Reality
   Credit Hours: 02
   Prerequisite: CADT 22000
   Course Fee: None
   Credit/Exam: Available with Departmental Approval
   Course Description: A course covering the concepts and techniques for designing and production of effective multimedia applications. Creation of presentations of graphics, text, sound, and video.
   EPC Approval: 9/26/94

Computer Technology [COMT]

1. Revised COMT 21001 Computer Applications
   Course title changed to: Applications Programming
   Course title abbreviation changed to: Applications Programming
   Course description changed to: A laboratory course dealing with the planning and implementation of a computer system. Topics include data collection, editing, program specifications, and related ideas.
   EPC Approval: 9/26/94

2. Established COMT 21096 Individual Investigation in Computer Technology
   Credit Hours: 01-04
   Prerequisite: Permission
   Course Fee: None
   Credit/Exam: Not Available
   Course Description: Individual study in computer field. Open to computer technology majors.
   EPC Approval: 9/26/94
Regional Campuses continued

School of Technology continued

**Electrical/Electronic Engineering Technology [EERT]**

1. **Established EERT 21096 Individual Investigation in Electrical/Electronic Engineering Technology**  
   Credit Hours: 01-04  
   Prerequisite: Permission  
   Course Fee: None  
   Credit/Exam: Not Available  
   Course Description: Independent, in-depth research of an electrical/electronic engineering technology topic supervised and coordinated by an Engineering Technology faculty member.  
   EPC Approval: 9/26/94

2. **Revised EERT 22003 Computer Fundamentals**  
   Course title changed to: Technical Computing  
   Course title abbreviation changed to: Technical Computing  
   EPC Approval: 9/26/94

**Industrial Engineering and Related Technologies [IERT]**

1. **Established IERT 21096 Individual Investigation in Systems/Industrial Engineering Technology**  
   Credit Hours: 01-04  
   Prerequisite: Permission  
   Course Fee: None  
   Credit/Exam: Not Available  
   Course Description: Independent, in-depth research of a systems/industrial engineering technology topic supervised and coordinated by an Engineering Technology faculty member.  
   EPC Approval: 9/26/94
Regional Campuses continued

School of Technology continued

Manufacturing Engineering Technology [MFGT]

1. Established MFGT 12010 Safety in the Workplace
   Credit Hours: 02
   Prerequisite: None
   Credit/Exam: With Department Approval
   Course Fee: None
   Course Description: Topics include Ohio general industry safety requirements. Discussion will include all workshops and factories, metal casting, steel mills, and rubber and plastic industries.
   EPC Approval: 2/21/94

2. Established MFGT 13001 Computer Numerical Control Programming
   Credit Hours: 03
   Prerequisite: EERT 22013, and MERT 12000 and 12004
   Credit/Exam: With Department Approval
   Course Fee: None
   Course Description: Lathe and mill computer numerical control (CNC) programming: conversational, M & G codes. Manual data input and off-line programming: offsets, cutter compensation, linear, circular, and helical interpolation.
   EPC Approval: 2/21/94

3. Established MFGT 14001 Geometric Dimensioning and Tolerancing
   Credit Hours: 03
   Prerequisite: MERT 12000 and EERT 22003
   Credit/Exam: With Department Approval
   Course Fee: None
   Course Description: Theory and application of geometric dimensioning and tolerancing (GD&T) including interpretation of GD&T symbols on blueprints and inspection of parts with coordinate measuring machine.
   EPC Approval: 2/21/94
Regional Campuses continued

School of Technology continued

4. **Established MFGT 21001 Standard Design Practice for Manufacturing Technology**
   
   Credit Hours: 03
   
   Prerequisite: MFGT 14001, EERT 22002, and MERT 12001 and 12005
   
   Credit/Exam: With Department Approval
   
   Fee: None
   
   Course Description: Analysis of fundamental machine design components. Discussion will include keys, fasteners, pulleys, gears, chains, bearings, power transmission equipment and associated topics.

   EPC Approval: 2/21/94

5. **Established MFGT 22014 Advanced Industrial Electronics**

   Credit Hours: 03
   
   Prerequisite: EERT 22013
   
   Credit/Exam: With Department Approval
   
   Fee: None
   
   Course Description: Advanced course in PLC program design and implementation. Emphasis on Boolean logic. Project definition and completion.

   EPC Approval: 2/21/94

6. **Established MFGT 23001 Computer-Aided Manufacturing**

   Credit Hours: 03
   
   Prerequisite: MFGT 13001 and MERT 12001
   
   Credit/Exam: With Department Approval
   
   Fee: None
   
   Course Description: Theory and application of computer-aided manufacturing. Generation of CNC code using CAM applications, both from CAD drawings and directly from CAM package.

   EPC Approval: 2/21/94

7. **Established MFGT 23002 Advanced Computer-Aided Manufacturing**

   Credit Hours: 03
   
   Prerequisite: MFGT 23001
   
   Credit/Exam: With Department Approval
   
   Fee: None
   
   Course Description: An advanced class in computer-aided manufacturing. Electrical Discharge Machining (EDM) program applications. Emphasis will be placed on industrial projects.

   EPC Approval: 2/21/94
Regional Campuses continued

School of Technology continued

**Mechanical Engineering and Related Technologies [MERT]**

1. **Established MERT 21096 Individual Investigation in Mechanical Engineering Technology**
   - Credit Hours: 01-04
   - Prerequisite: Permission
   - Course Fee: None
   - Credit/Exam: Not Available
   - Course Description: Independent, in-depth research of a mechanical engineering technology topic supervised and coordinated by an Engineering Technology faculty member.
   - EPC Approval: 9/26/94

**Office Management and Related Technologies [OMRT]**

1. **Established OMRT 21096 Individual Investigation in Office Management Technology**
   - Credit Hours: 01-03
   - Prerequisite: Twelve (12) credit hours of OMRT courses and permission of a full-time OMRT faculty member
   - Course Fee: None
   - Credit/Exam: Not Available
   - Course Description: Independent, in-depth research of an OMRT topic supervised and coordinated by an OMRT faculty member.
   - EPC Approval: 9/26/94
Addendum

Disposition of 1995-96 Special Course Fee Requests

ELED 41114  Teaching Science to Children in Elementary Schools  Fee not forwarded to Board

SEED 32277  Teaching Science in Secondary Schools  Fee not forwarded to Board

SEED 52277  Teaching Science to Children in Secondary Schools  Fee not forwarded to Board