

COMPLETE ALL REQUIREMENTS

(53 HOURS)

AREA I

TAKE THE FOLLOWING COURSES:

ENG 1101 COMP AND MODERN ENGLISH I

3 HOURS

ENG 1102 COMP AND MODERN ENGLISH II

3 HOURS

MINIMUM GRADE OF "C" REQ

AREA II

TAKE ANY 1000-2000 LEVEL COURSE IN LITERATURE

3 HOURS

TAKE ANY 1000-2000 LEVEL COURSE WITH AN ABSTRACT/P <<MCI 0 7.5 997 645.215 Tm (3 H) Tj [15(O)] TJ 7.5A I

COMPUTER SCIENCE MAJOR

(48 HOURS)

TAKE THE FOLLOWING COURSES:

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| CS | 2255 | COMPUTER SCIENCE II | 3 HOURS |
| CS | 3310 | FOUNDATIONS OF COMPUTER SCIENCE | 3 HOURS |
| CS | 3323 | DATA STRUCTURES | 3 HOURS |
| CS | 3329 | ANALYSIS OF ALGORITHMS | 3 HOURS |
| CS | 3332 | SOFTWARE ENGINEERING I | 3 HOURS |
| CS | 3360 | CONCEPTS OF OBJECT PROGRAMMING | 3 HOURS |
| CS | 3365 | INTRO COMPUTER ORGANIZATION & ARCHITECTURE | 3 HOURS |
| CS | 3370 | NATURE OF PROGRAMMING LANGUAGE | 3 HOURS |
| CS | 3372 | FORMAL LANGUAGE & THEORY OF COMPUTATION | 3 HOURS |
| CS | 4420 | INTRODUCTION TO DATABASE SYSTEMS | 3 HOURS |
| CS | 4445 | DATA COMMUNICATION & NETWORKING | 3 HOURS |
| CS | 4448 | OPERATING SYSTEMS | 3 HOURS |
| STAT | 2210 | INTRODUCTORY STATISTICS | 3 HOURS |
| MTH | 2215 | APPLIED DISCRETE MATHEMATICS | 3 HOURS |

MAJOR ELECTIVES

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| SELECT TWO ADDITIONAL COURSES FROM THE FOLLOWING | | | 6 HOURS |
| CS 3320, CS 3325, CS 3331, CS 3361, CS 4401, CS 4410, CS 4443, CS 4447, CS 4451, CS 4461, OR CS 4462. | | | |

FREE ELECTIVES REQUIREMENT

(19 HOURS)

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| TAKE 19 SEMESTER HOURS OF FREE ELECTIVE CREDIT | | 19 HOURS |
| (MTH 1112 AND MTH 1114 ARE RECOMMENDED BY THE DEPARTMENT AS A FREE ELECTIVES DUE TO BEING PREREQUISITE COURSES FOR MTH 1125. DR DENOTES DEPARTMENTAL RECOMMENDED COURSES.) | | |