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COMPLETE ALL REQUIREMENTS

(48 H OURS)

AREA I

TAKE THE FOLLOWING COURSES:

ENG 1101 COMP AND MODERN ENGLISH I COMP AND MODERN ENGLISH II ENG 1102

MINIM UM GRADE OF "C" REQ

3 HOURS 3 HOURS

AREA II

TAKE ANY 1000 2000 LEVEL COURSE IN LITERATURE TAKE ANY 1000 2000 LEVEL COURSE WITH AN EXPANDED HISTORICAL AND CUL TURAL SCOPE IN FINE ARTS, INCLUDING THE DISCIPLINES OF

ART, MUSIC, THEATRE, FILM, OR OTHER FINE ARTS AREA.

3 HOURS 3 HOURS

6 HOURS

TAKE ANY TWO 1000 2000 LEVEL COURSES WITH AN EXPANDED HIST ORICAL AND CULTURAL SCOPE IN THE HUMANITIES/FINE ARTS DISCIPLINES, INCLUDING ENGLISH, FOREIGN LANGUAGES, RELIGION, PHILOSOPHY, CLASSICS, THEATRE, MUSIC, DANCE, COMMUNICATION, SIGN LANGUAGE, INTERDISCIPLINARY STUDIES, OR OTHER HUMANITIES/ FINE AR TS AREAS.

NOTE: A SEQUENCE IN LITERATURE OR HISTORY IS REQ. WHEN SELECTING COURSEWORK IN AREAS II OR IV, PLEASE CONSIDER THIS REQUIREMENT. TOTAL CLASS

AREA III

M TH 2201 CALCULUS AND ITS APPLICATIONS MINIM UM GRADE OF "C" REQ TAKE ANY TWO 1000-2000 LEVEL SCIENCE CLASSES (CLASS AND C ORRESPONDING LAB) FROM THE FOLLOWING SCIENCE DISCIPLINES: BIOLOGY, CHEMISTRY, PHYSICS, PHYSICAL SCIENCE, OR OTHER SCIEN CE AREAS. SELECT 2: BIO 1100/L100, BIO 1101/L101, BIO 1120/L120, BIO 2229/L229, CHM 1115/L115, CHM 1142/L142, CHM 1143/L143, CHM 2242/L242, PHY 2252/L252, PHY 2253/L253, PHY 2262/L262, PHY 2263/L263, SCI 2233/L233, SCI 2234/L234, SCI 2240/L240.

8 HOURS

3 HOURS

AREA IV

TAKE ANY 1000-2000 LEVEL COURSE WITH A PRIMARY FOCUS IN HISTORY TAKE THREE 1000-2000 LEVEL COURSE FROM THE FOLLOWING SOCIAL SCIEN CE DISCIPLINES: ANTHROPOLOGY, BUSINESS, CRIMINAL JUSTICE, ECONOMICS, GEOGRAPHY, HISTORY, HUMAN SERVICES, LEADERSHIP,

3 HOURS 9 HOURS

INTERD ISCIPLINARY STUDIES, NURSING, POLITICAL SCIENCE, PSYCHOLOGY, RELIGION, SOCIAL WORK, SOCIOLOGY, OR OTHER SOCIAL SCIENCE AREAS.

NOTE: A SEQUENCE IN LITERATURE OR HISTORY IS REQ. WHEN SELECTING COURSEWORK IN AREAS II O R IV, PLEASE CONSIDER THIS REQUIREMENT.

Every reasonable attempt to ensure accuracy has been made. Some courses (such as developmental or pre-requisite courses) are not reflected in this degree map Completion of degree requirements is based on the specific catalog year for each studentA minimum of 120 hours is required for all baccal aureate degree programs At least 25% of the credit hours required for the degree must be completed in residency with Troy University. At least 12 semester hours of residency must be completed in each major field(s) of studyA minimum GPA of 2.0 overall and in the major is required to graduate. NOTE: Please Consult The College Of Arts And Sciences or Current Catalog for other requirements not covered in this document.NOTES: A sequence in literature or history is required. please consider this requirement. When selecting course work in AREAS II or IV,

AREA V

IS	2241	COMPUTER CONCEPTS AND APPLICATIONS	3 H OURS
TRO	Y 1101	THE UNIVER SITY EXPERIENCE	1 H OUR
MTH	1 2215	APPLIED DISCRETE MATHEMATICS	3 H OURS
APPLIED COMPUTER SCIENCE MAJOR			(36 H OUES)
TAKE	THE FOLLO	OWING COURSES:	
CS	2250	COMPUTER SCIENCE I	3 H OURS
CS	2255	COMPUTER SCIENCE II	3 H OURS
CS	2265	ADV ANCED PROGRAMMING I	3 H OURS
CS	3330	D ATA STRUCTURE & ALGORITHMS	3 H OURS
CS	4420	INTR ODUCTION TO DATABASE SYSTEMS	3 H OURS
CS	4443	WEB-B ASED SOFTWARE DEVELOPMENT	3 H OURS
CS	4445	D ATA COMMUNICATION & NETWORKING	3 H OURS
CS	4447	SYSTEMS ANAL YSIS AND DESIGN	3 H OURS
CS	4448	OPERATING SYSTEMS	3 H OURS

MAJOR ELECTIVES

SELECT THREE ADDITIONAL COURSES FROM THE FOLLOWING
CS 3320, CS 3332, CS 3347, CS 4449, CS 4451, CS 4495, CS 4499, CS 4480, O R CS 4410

9 H OURS

MINOR

AT LEAST ONE 18 SEMESTER HOUR MINOR IS REQUIRED TO COMPLETE THIS DEGREE PROGRAM. ADDITIONAL MAJORS ARE ACCEPTABLE.

FREE ELECTIVES REQUIREMENT

(18 H OURS)

TAKE 18 SEMESTER HOURS OF FREE ELECTIVE CREDIT (M TH 1112 PRECALCULUS ALGEBRA IS RECOMMENDED BY THE DEPARTMENT AS A FREE ELECTIVE DUE TO BEING A PREREQUISITE COURSE FOR MTH 2201 AND M TH 2215. DR DENOTES DEPARTMENTAL RECOMMENDED COURSE.)

18 H OURS

My Degree Map serves as a guide to assist you with the proper sequence and selection of courses. It does not replace your Program Evaluation (available through Trojan Web Express), which depicts the official document used to clear students for graduation. My Degree map includes the required course work and suggested sequence of courses for a particular degree program. Every reasonable attempt has been made to ensure accuracy of content. Please keep in mind that some courses, such as developmental or pre-requisite courses, are not reflected in My Degree Map. Completion of degree requirements is based on the specific catalog year under which you were admitted to TROY. Please consult the college catalog, your academic advisor, your specific school, department, or your Program Evaluation for any additional requirements.