

MY DEGREE MAP
 SORRELL COLLEGE OF BUSINESS APPROVED ACADEMIC PLAN
 GLOBAL BUSINESS-DATA ANALYTICS CONCENTRATION-PROGRAM YEAR 2017-18

1 st Semester	Hours	2 nd Semester	Hours
TROY 1101	1	ENG 1102/04	3
ENG 1101/03	3	AREA IV HIS COURSE	3
MTH 1112	3	AREA III SCI/LAB COURSE	3/1
AREA II FINE ARTS COURSE	3	ECO 2252	3
IS 2241	3	AREA II HUM/FA COURSE	3
ECO 2251	3		
TOTAL	16	TOTAL	16
3 rd Semester	Hours	4 th Semester	Hours
AREA II LIT COURSE	3	AREA II HUM/FA COURSE	3
AREA III SCI/LAB COURSE	3/1	AREA IV SS COURSE	3
LAW 2221	3	QM 2241	3
ACT 2291	3	ACT 2292	3
MGT 3300	3	MKT 3300	3
TOTAL	16	TOTAL	15
5 th Semester	Hours	6 th Semester	Hours
FIN 3331	3	IS 3346	3
BUS 3310	1	REQ MAJ ELEC	3
QM 3345	3	REQ MAJ COURSE	3
BUS 3382	3	REQ MAJ COURSE	3
IS 3310	3	REQ MAJ COURSE	3
FREE ELEC	2		
TO CONTINUE, STUDENTS MUST BE ADMITTED TO THE SCOB.			
TOTAL	15	TOTAL	15
7 th Semester	Hours	8 th Semester/Terms 3-4	Hours
BUS 4474	3	BUS 4476	3
IS 3350	3	IS 4415	3
IS 4410	3	APPROVED UPPER BUS ELEC	3
REQ MAJ ELEC	3	REA MAJ COURSE	3
REQ MAJ COURSE	3		
FILE YOUR INTENT TO GRADUATE			
TOTAL	15	TOTAL	12
MINIMUM HOURS REQUIRED FOR DEGREE			120



**SORRELL COLLEGE OF BUSINESS APPROVED ACADEMIC PLAN
GLOBAL BUSINESS-DATA ANALYTICS CONCENTRATION-PROGRAM YEAR 2017-18**

COMPLETE ALL REQUIREMENTS (45 HOURS)

AREA I

MINIMUM GRADE OF "C" REQUIRED

ENG 1101	COMP AND MODERN ENGLISH I	3 HOURS
ENG 1102	COMP AND MODERN ENGLISH II	3 HOURS

AREA II

TAKE ANY 1000-2000 LEVEL COURSE IN LITERATURE	3 HOURS
TAKE ANY 1000-2000 LEVEL COURSE WITH AN EXPANDED HISTORICAL AND CULTURAL SCOPE IN FINE ARTS, INCLUDING THE DISCIPLINES OF ART, MUSIC, THEATRE, FILM, OR OTHER FINE ARTS AREA.	3 HOURS

TAKE ANY TWO 1000-2000 LEVEL COURSES WITH AN EXPANDED HISTORICAL 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 ARTS AREAS.	6 HOURS
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AREA III

TAKE MTH 1112 MINIMUM GRADE OF "C" REQUIRED	3 HOURS
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TAKE ANY TWO 1000-2000 LEVEL SCIENCE CLASSES (CLASS AND CORRESPONDING LAB BOTH REQUIRED) FROM THE FOLLOWING SCIENCE DISCIPLINES: BIOLOGY, CHEMISTRY, PHYSICS, PHYSICAL SCIENCE, OR OTHER SCIENCE AREAS. SELECT 2: BIO-1100/L100, BIO 1101/L101, BIO 2202/L202, 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.	8 HOURS
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AREA IV

TAKE THE FOLLOWING COURSES:	
ECO 2251 PRINCIPLES OF MACROECONOMICS	3 HOURS
ECO 2252 PRINCIPLES OF MICROECONOMICS	3 HOURS
TAKE ANY 1000-2000 LEVEL COURSE WITH A PRIMARY FOCUS IN HISTORY	3 HOURS
TAKE ANY 1000-2000 LEVEL COURSE FROM THE FOLLOWING SOCIAL SCIENCE DISCIPLINES: ANTHROPOLOGY, BUSINESS, CRIMINAL JUSTICE, ECONOMICS, GEOGRAPHY, HISTORY, HUMAN SERVICES, LEADERSHIP, INTERDISCIPLINARY STUDIES, NURSING, POLITICAL SCIENCE, PSYCHOLOGY, RELIGION, SOCIAL WORK, SOCIOLOGY, OR OTHER SOCIAL SCIENCE AREAS.	3 HOURS

AREA V

TROY 1101 UNIVERSITY ORIENTATION	1 HOUR
IS 2241 COMPUTER CONCEPTS	3 HOURS

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 STUDENT. A MINIMUM OF 120 HOURS IS REQUIRED FOR ALL BACCALAUREATE 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 STUDY. A MINIMUM GPA OF 2.0 OVERALL AND IN THE MAJOR IS REQUIRED TO GRADUATE. NOTE: PLEASE CONSULT THE COLLEGE OF BUSINESS 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 COURSEWORK IN AREAS II OR IV.

SORRELL COLLEGE OF BUSINESS APPROVED ACADEMIC PLAN GLOBAL BUSINESS-DATA ANALYTICS CONCENTRATION-PROGRAM YEAR 2017-18

BUSINESS CORE		(37 HOURS)	
MINIMUM 2.0 OVERALL GPA REQUIRED			
MINIMUM GRADE OF C REQUIRED IN ALL 2000 LEVEL COURSES			
ACT	2291	PRINCIPLES OF ACCOUNTING I	3 HOURS
ACT	2292	PRINCIPLES OF ACCOUNTING II	3 HOURS
LAW	2221	LEGAL ENVIRONMENT OF BUSINESS	3 HOURS
QM	2241	BUSINESS STATISTICS AND DATA ANALYTICS	3 HOURS
MGT	3300	PRINCIPLES OF MANAGEMENT	3 HOURS
MKT	3300	PRINCIPLES OF MARKETING	3 HOURS
BUS	3310	ADVANCED EXCEL	1 HOUR
BUS	3382	BUSINESS COMMUNICATIONS	3 HOURS
FIN	3331	MANAGERIAL FINANCE	3 HOURS
IS	3310	INTRODUCTION TO INFO SYSTEMS & DATA ANALYTICS	3 HOURS
QM	3345	OPERATIONS MANAGEMENT	3 HOURS
BUS	4474	BUSINESS AND SOCIETY	3 HOURS
BUS	4476	STRATEGIC MANAGEMENT	3 HOURS
GLOBAL BUSINESS MAJOR REQUIREMENT			(18 HOURS)
ECO	4451	INTERNATIONAL TRADE & FINANCE	3 HOURS
HRM	3375	GLOBAL HUMAN RESOURCE MANAGEMENT	3 HOURS
MGT	4471	LEADERSHIP AND CHANGE	3 HOURS
MKT	4468	GLOBAL MARKETING	3 HOURS
MGT	4478	MANAGING IN A GLOBAL ENVIRONMENT	3 HOURS
UPPER-LEVEL APPROVED BUSINESS ELECTIVE			3 HOURS
DATA ANALYTICS			(18 HOURS)
IS	3346	DATABASE MANAGEMENT SYSTEMS	3 HOURS
IS	3350	BUSINESS PROGRAMMING	3 HOURS
IS	4410	BUSINESS DATA MINING	3 HOURS
IS	4415	BIG DATA ANALYTICS AND VISUALIZATION	3 HOURS
TAKE TWO COURSE FROM THE FOLLOWING:			6 HOURS
MKT 4464, IS 4440, MGT 4460, MKT 4465, OR FIN 4432			
FREE ELECTIVES REQUIREMENT			(2 HOURS)
TAKE 2 SEMESTER HOURS OF FREE ELECTIVE CREDIT.			2 HOURS