

MY DEGREE MAP
 SORRELL COLLEGE OF BUSINESS APPROVED ACADEMIC PLAN
 GLOBAL BUSINESS-DATA ANALYTICS CONCENTRATION-PROGRAM YEAR 2018-19

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 2018-19

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

AREA III

TAKE MTH 1112 3 HOURS
MINIMUM GRADE OF "C" REQUIRED

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

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

SORRELL COLLEGE OF BUSINESS APPROVED ACADEMIC PLAN GLOBAL BUSINESS-DATA ANALYTICS CONCENTRATION-PROGRAM YEAR 2018-19

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	ECONOMICS OF GLOBALIZATION	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