

MY DEGREE MAP College of Business Approved Academic Plan Global Business-Data Analytics Major Program Year 2021-22

1ST YEAR							
1ST SEMESTER		2ND SEMESTER	HRS				
TROY 1101	1	ENG 1102/04	3				
ENG 1101/03	3	AREA III SCI/LAB COURSE	3/1				
MTH 1112	3	AREA II HUM/FA COURSE	3				
IS 2241	3	AREA IV HIS COURSE	3				
AREA II FINE ARTS COURSE	3	ECO 2252	3				
ECO 2251	3						
BUS 1110	1		a trait.				
TOTAL	. 17	TOTAL	16				
2ND YEAR							
3RD SEMESTER	HRS	4TH SEMESTER	HRS				
AREA II LIT COURSE	3	AREA II HUM/FA COURSE	3				
LAW 2221	3	AREA IV SS COURSE	3				
AREA III SCI/LAB COURSE	3/1	QM 2241	3				
ACT 2291	3	ACT 2292	3				
MGT 3300	3	MKT 3300	3				
TOTAL	. 16	TOTAL	15				
3RD YEAR							
5TH SEMESTER	HRS	6TH SEMESTER	HRS				
FIN 3331	3	ECO 4451	3				
BUS 3310	1	HRM 3375	3				
IS 3346	3	QM 3345	3				
BUS 2220	1	IS 4410	3				
IS 3310	3	IS 3350	3				
REQ ELEC (MKT 4464)	3	BUS 3330	1				
TOTAL	. 14	TOTAL	16				
TO CONTINUE, STUDENTS MUST BE ADMITTED TO THE SCOB.							
4TH YEAR							
7TH SEMESTER	HRS	8TH SEMESTER	HRS				
BUS 4474	3	BUS 4476	3				
MKT 4468	3	MGT 4478 (UPPER CORE CAPSTONE)	3				
MGT 4471	3	APPROVED UPPER BUS ELEC	3				
REQ MAJ ELEC (IS 4440)	3	FREE ELEC	2				
IS 4415	3						
SUBMIT GRADUATION							
APPLICATION	15	TOTAL	11				
ΤΟΤΑΙ	. 15	TOTAL	11				
		TOTAL PROGRAM	120				



COLLEGE OF BUSINESS APPROVED ACADEMIC PLAN GLOBAL BUSINESS-DATA ANALYTICS MAJOR PROGRAM YEAR 2021-22

COMPLETE ALL REQUIREMENTS	(45 HOURS)			
AREA I				
TAKE THE FOLLOWING COURSES: Eng 1101 comp and modern english I Eng 1102 comp and modern english II Minimum 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 cultural scope in fine Arts, including the disciplines of Art, Music, Theatre, Film, or other fine Arts Area.	3 HOURS 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			
NOTE: A SEQUENCE IN LITERATURE OR HISTORY IS REQ. WHEN SELECTING COU Areas II or IV, please consider this requirement.	JRSEWORK IN			
AREA III				
TAKE MTH 1112 MINIMUM GRADE OF "C" REQ_ TAKE ANY TWO 1000-2000 LEVEL SCIENCE CLASSES (CLASS AND CORRESPONDING LAB) FROM THE FOLLOWING SCIENCE DISCIPLINES: BIOLOGY, CHEMISTRY, PHYSICS, PHYSICAL SCIENCE, OR OTHER SCIENCE 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.	3 HOURS 8 HOURS			
AREA IV				
TAKE ANY 1000-2000 LEVEL COURSE WITH A PRIMARY FOCUS IN HISTORYECO2251PRINCIPLES OF MACROECONOMICSECO2252PRINCIPLES OF MICROECONOMICSTAKE ONE 1000-2000 LEVEL COURSE FROM THE FOLLOWING SOCIALSCIENCE 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 3 HOURS 3 HOURS 3 HOURS			
NOTE: A SEQUENCE IN LITERATURE OR HISTORY IS REQ. WHEN SELECTING CO II or IV, please consider this requirement.	URSEWORK IN AREAS			
AREA V				
IS 2241 COMPUTER CONCEPTS AND APPLICATIONS TROY 1101 THE UNIVERSITY EXPERIENCE	3 HOURS 1 HOUR			

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. COMPLE-TION OF DEGREE REQUIREMENTS IS BASED ON THE SPECIFIC CATALOG YEAR FOR EACH STUDENTA 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 COURSE-WORK IN AREAS II OR IV.



COLLEGE OF BUSINESS APPROVED ACADEMIC PLAN GLOBAL BUSINESS-DATA ANALYTICS MAJOR PROGRAM YEAR 2021-22

BUSINESS CORE

BUSINESS	S CORE		(37 HOURS)
UNLI The To T	ESS COM Follow He Busin	RADE OF 'C' REQUIRED IN ALL 2000 LEVEL BUSINESS CORE COURSES, Pleted at troy. Students must have a 2.0 average in all of Ing Lower-Level Business Courses before being admitted NESS Program: 15 2241, act 2291/2292, ECO 2251/2252, QM 2241, It 3300, MKT 3300.	
TAKE Act	THE FO	LLOWING COURSES: Principles of Accounting I	3 HOURS
ACT	2291	PRINCIPLES OF ACCOUNTING I	3 HOURS
	2221	LEGAL ENVIRONMENT OF BUSINESS	3 HOURS
QM	2241	BUSINESS STATISTICS AND DATA ANALYTICS	3 HOURS
	3300	PRINCIPLES OF MANAGEMENT	3 HOURS
	3300	PRINCIPLES OF MARKETING	3 HOURS
BUS	3310	INTERMEDIATE EXCEL	1 HOUR
PROFESSI		EVELOPMENT AND ENGAGEMENT	
BUS	1110	ORIENTATION TO SCOB	1 HOUR
BUS	2220	BUSINESS WRITING	1 HOUR
BUS	3330	PROFESSIONAL DEVELOPMENT	1 HOUR
UPPER-LE	EVEL COP	RE	
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			(18 HOURS)
		LLOWING COURSES:	
	4451		3 HOURS
	3375		3 HOURS
	4471 4468	LEADERSHIP AND CHANGE Global Marketing	3 HOURS 3 HOURS
	4408	MANAGING IN A GLOBAL ENVIRONMENT	3 HOURS
		APPROVED BUSINESS ELECTIVE	3 HOURS
DATA ANA	ALYTICS		(18 HOURS)
IS	3346	DATABASE MANAGEMENT SYSTEMS	3 HOURS
IS	3350	BUSINESS PROGRMMING	3 HOURS
IS	4410	BUSINESS DATA MINING	3 HOURS
IS	4415	BIG DATA ANALYTICS & VISUALIZATION	3 HOURS
		DURSES FROM THE FOLLOWING:	6 HOURS
IS 444	40, FIN 44	432, MGT 4460, MKT 4464, MKT 4465	
FREE ELECTIVES REQUIREMENT		(2 HOURS)	
TAKE	2 SEMES	TER HOURS OF FREE ELECTIVE CREDIT	2 HOURS

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. IN VIDERATE 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, ON YOUR PROGRAM EVALUATION FOR ANY ADDITIONAL REQUIREMENTS.