Stonecipher School of Business

2021-2022 Information Technology Management **Data Analytics Degree Plan**

FIRST YEAR - FRESHMAN

Fall Semester Spring Semester BUS 1113 Foundations of Business BIOL ENG 1113 * Freshman Composition I CMPSC MATH 1613 * Functions and Modelling ENG 1903 * Computer Business Applications MIS PS UNIV 1001 * Freshman Seminar 1-14 * Physical Science**

17 TOTAL HOURS

16 TOTAL HOURS

14 or 15 TOTAL HOURS

Life Science**

1213 * Freshman Composition II

1113 * United States Government

Computer Programming I

---3 * Humanities-Western Civilization**

1-14 *

1113

SECOND YEAR - SOPHOMORE

Fall Semester		Spring Semester			
ACCT	2103	Financial Accounting	ACCT	2203	Managerial Accounting
BSEC	2603	Business & Economic Statistics	ECON	2013	Principles of Microeconomics
COMM	2253 *	Communication in the Workplace	KIN	2212 *	Wellness OR Nutrition FCS 1513
ECON	2003 *	Principles of Macroeconomics		3 *	Humanities-Cultural/Human Diversity**
HIST	24-3 *	United States History Survey**		3 *	Humanities & Social Sciences**

15 TOTAL HOURS

THIRD YEAR - JUNIOR

Fall Semester Spring Semester BUCOM 3133 Business Communication/Report Writing BSEC 3013 Introduction to Econometrics BSEC 3103 Foundations of Data Analytics FIN 3113 Financial Management MGMT 3013 Principles of Management MIS 3453 Adv. Computer Business Applications MGMT 3023 Project Management I (F) BUSLW 3213 The Legal Environment of Business MIS 3433 Management Information Systems MKTG 3313 Principles of Marketing

15 TOTAL HOURS

FOURTH YEAR - SENIOR

BUS 4213 **Business Ethics** ITM 4653

Fall Semester

Data Base Theory & Applications (F) Choose from the courses listed below# ---6

---4 Electives (4 Hours)***

16 TOTAL HOURS

12 TOTAL HOURS

15 TOTAL HOURS

Global Business

Data Visualization (S)

Software Development and Team Dynamics (S)

Choose from the courses listed below#

TOTAL DEGREE PLAN HOURS 120

See current catalog "General Education Requirements" for selection *Denotes General Education Requirement *Minor (not required)/Electives (11 hours)

Spring Semester

4103

3473

4753

---3

BUS

ITM

ITM

(F) Course normally taught in the fall semester only; (S) Course normally taught in the spring semester only