## **GULF UNIVERSITY FOR SCIENCE & TECHNOLOGY**

Student Short Major Sheet

Course

MIS 310-Information Systems

Analysis
MIS 342-Management of



Admissions, Registration & Student Affairs

Student ID: STUDENT ID
Student Name: Student Name

#### **BUSINESS ADMINISTRATION**

MIS 306

Academic Program: Management Information Systems
Academic Plan: Management Information Systems

Requirement Term: Fall Semester 2019-20

Prerequisites

MIS 306 & MIS 345 Pre/Co

| Course   | Grade       | Prerequisites            |
|--|-------------|--------------------------|
| 1) General Education (A&B) (14 C   | ourses - 42 | Credits)                 |
| A- CORE (7 Courses - 21 Credits)   |             |                          |
| I. Writing Courses: 3 Courses  |             |                          |
| ENGL 100-Academic English I  | *           | GEPT / TOEFL Score /     |
|  | 1           | ENGL 098                 |
| ENGL 110-English Composition I   | *           | GEPT / TOEFL Score /     |
|  | 1           | ENGL 100                 |
| ENGL 112-English Composition   | *           | GEPT / TOEFL Score /     |
| П  | 1           | ENGL 110                 |
| II. Communication: 1 Course  | •           | -                        |
| ENGL 201-Business Writing  | *           | ENGL 112                 |
|  | 1           |                          |
| III. MATH Proficiency: 1 Course  | •           | •                        |
| MATH 111-College Algebra   | *           | (MATH 096 / GMPT Score)  |
| 1  | 1           | & non CS Major           |
| IV. Information Literacy: 1 Course   | •           |                          |
| MIS 118-Information Computer &   | ELG-2002    | ENGL 098 / 100/ 110/ 112 |
| Information Systems  | 1           | & non CS                 |
| V. Arab Heritage & Cultural Diversity: 1   | 1 Course    | •                        |
| Arab Heritage & Cultural Diver offering  |             |                          |
| B- EXPLORE (7 Courses - 21 Credit  | ts)         |                          |
| I. Social Sciences : 2 Courses   |             |                          |
| ECON 101-Principles of   | *           | MATH 111                 |
| Microeconomics   | 1           |                          |
| ECON 102-Principles of   | *           | ECON 101                 |
| Macroeconomics   | 1           |                          |
| II. Humanities & Fine Arts: 2 Courses  | •           |                          |
| Humanities & Fine Arts offering  | T           |                          |
| Humanities & Fine Arts offering  |             |                          |
| III. MATH & LNS: 3 Courses   | •           |                          |
| MATH 121-Basic Probability &   | *           | (MATH 096   098   100) & |
| Statistics   |             | non CS Major             |
| MATH 130-Basic Calculus  | *           | (MATH 111 / 113) & non   |
| Carolina Car |             | CS Major                 |
| LNS offering   | 1           | Co major                 |

| 2) College Requirements (11 Courses - 33 Credits) |   |                          |
|---|---|--------------------------|
| Must Complete all                                 |   |                          |
| ACCT 201-Fundamentals of                          | * | MATH 111                 |
| Financial Accounting                              |   |                          |
| MGMT 201-Introduction to                          | * | ENGL112                  |
| Management  |   |                          |
| MRKT 201-Basic Marketing                          | * | ECON 101                 |
| ACCT 211-Managerial Accounting                    | * | ACCT 201                 |
| MGMT 241-Introduction to                          | * | ENGL 201 & Junior        |
| Business Laws & Ethics                            |   | standing                 |
| FIN 301-Financial Management                      | * | ACCT 201                 |
| MGMT 321-Introduction to                          | * | (MGMT 201) & (MATH 121 / |
| Operations Management                             |   | 131)                     |
| MGMT 351-Human Resources                          | * | MGMT 201 / 301           |
| Management  |   |                          |
| ECON 380-Business Statistics                      | * | MIS 118 & MATH 121 & 130 |
| CBA 440-Practicum in Business<br>& MIS            | * | 72 Credits               |
| MGMT 481-Strategic Management                     | * | 81 Credits               |

| 3) Major Required Courses (7 Cour | 3) Major Required Courses (7 Courses - 21 Credits) |         |  |  |
|-----------------------------------|--|---------|--|--|
| Must Complete all                 |  |         |  |  |
| MIS 200-Information Systems       | *  | MIS 118 |  |  |
| Concepts and Applications         |  |         |  |  |
| MIS 206-Managerial                | *  | MIS 118 |  |  |
| Applications of Object            |  |         |  |  |
| MIS 306-Managerial Application    | *  | MIS 206 |  |  |
| of Object Oriented Programming    |  |         |  |  |

GEPT: GUST English Placement Test coreq: Pre-requisite or Co-Requisite

GMPT: GUST Math Placement Test

| Telecommunications                 |               |                 |  |
|------------------------------------|---------------|-----------------|--|
| MIS 345-Database Management        | *             | MIS 306 PRE/ CO |  |
| System                             |               | Requisite       |  |
| MIS 450-Information System         | *             | MIS 310         |  |
| Design                             |               |                 |  |
|                                    |               |                 |  |
| 4) Major Electives Courses (5 Cour | rses - 15 Cre | dits)           |  |
| Must Complete 5 Courses from the f | ollowing list |                 |  |
| MIS 300-Mobile Applications        | *             | MIS 306         |  |
| Development                        |               |                 |  |
|                                    |               |                 |  |

Grade

| 4) Major Electives Courses (5 Cours Must Complete 5 Courses from the fol |   |                       |  |
|--|---|-----------------------|--|
| MIS 300-Mobile Applications  | * | MIS 306               |  |
| Development  |   |                       |  |
| MIS 320-Ethics in Information  | * | MIS 200               |  |
| Systems  |   |                       |  |
| MIS 347-Web Design   | * | MIS 206               |  |
| MIS 350-Knowledge Management   | * | MIS 200               |  |
| MIS 443-Business Intelligence  | * | ECON 380              |  |
| MIS 446-E-Commerce   | * | MIS 345               |  |
| MIS 448-Security and   | * | MIS 200               |  |
| Information Systems  |   |                       |  |
| MIS 495-Special Topics in  | * | Senior & MIS          |  |
| Management Information System  |   |                       |  |
| MIS 499-MIS Internship   | * | CBA 440 & MIS Major & |  |
| -  | ı | Dept Approval         |  |

| 5) Free Elective Courses (3 Courses - 9 |  |
|---|--|
| Credits) Any 3 courses                  |  |
| Free Elective Courses - 3 Coou offering |  |
| Free Elective Courses - 3 Coou offering |  |
| Free Elective Courses - 3 Coou offering |  |

|                         | LINITO | COLIDEEC |  |
|-------------------------|--------|----------|--|
|                         | UNITS  | COURSES  |  |
| University Requirements | 120    | 40       |  |
| Earned Credits          | 0      | 0        |  |
| Transferred Credits     | 0      | 0        |  |
| Satisfactory Credits    | 0      | 0        |  |
| Total Credits           | 0      | 0        |  |
| Needed                  | 120    | 40       |  |

## **GULF UNIVERSITY FOR SCIENCE & TECHNOLOGY**

Student Short Major Sheet



Admissions, Registration & Student Affairs

STUDENT ID Student ID: Student Name: Student Name

# General Education Requirements

All Students are required to complete 42 credits of General Education requirements. 21 credits from the CORE & 21 credits from EXPLORE area.

## Arab Heritage & Cultural Diversity Offerings

Any course with code ARAB, HIST, GSM or any of the following courses: ANTH 212, FREN 122,270,380 GRMN 122,380 SPAN 122,270,380 PHIL 185, PHIL 109, MUSC 109, SOC 120

## **Social Sciences Offering**

Any course with code starting with ANTH, ECON, GEOG, HIST, MCM, POLI, PSYC, SOC.

## Humanities & Fine Arts Offering

Any course with code ARAB, ART, CHIN, ENGL, FREN, GRMN, HIST, MUSC, PHIL, SPAN, THTR.

## Life & Natural Sciences Offering

Any course with code BIOL, CHEM, ENVR, PHED, PHYS.

#### Important Instructions and GuideLines

1. The credits of the following courses are NOT counted towards your degree Requirement. MATH 100

GEPT: GUST English Placement Test coreq: Pre-requisite or Co-Requisite

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GMPT: GUST Math Placement Test

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**BUSINESS ADMINISTRATION** 

Academic Program: Management Information Systems Academic Plan: Management Information Systems

Requirement Term: Fall Semester 2019-20

ELG-[Term Code]: Student eligibility to enroll