

University of Nizwa
College of Economics, Management and Information Systems
Study Plan for Diploma in Information Systems (Revised*)

C-Credit Hours, L- Credit Lecture, P- Credit Practical

| University Requirements / Electives (UR = 21 CH) | | College Requirements / Electives (CR = 33 CH) | | | | | Department Requirements / Electives (DR = 18 CH) | | | | | | |
|---|----------------------------------|--|------------------------------------|----|----|----------------------|---|--------------------------------------|------------------------------------|---|-----------|----|---|
| Y | Course | Course Title | P-Req or Co-Req | C | L | P | Course | Course Title | P-Req or Co-Req | C | L | P | |
| Semester One | | | | | | Semester Two | | | | | | | |
| 1 | ARAB100 | Arabic Language I (UR) | - | 3 | 3 | - | ACCT101 | Intro. to Accounting (CR) | - | 3 | 3 | - | |
| | BUSI101 | Intro. to Business (CR) | - | 3 | 3 | - | ENGL152 | English Language II (UR) | ENGL150 | 3 | 3 | - | |
| | COMP101/L | Computer Skills (UR) | COMP101L COMP-B MATH001 | 3 | 2 | 2 | INFS101/L | Introduction to IS (DR) | COMP101/L INFS101L | 3 | 2 | 2 | |
| | ENGL150 | English language I (UR) | - | 3 | 3 | - | INFS102/L | Problem Solving and Programming (DR) | COMP101/L INFS102L | 4 | 3 | 2 | |
| | ECON101 | Intro. to Economics (CR) | - | 3 | 3 | - | INFS103/L | Internet Technology (DR) | COMP101/L INFS103L | 3 | 2 | 2 | |
| | HIST150 | Islamic Civilization (UR) | LIFE001 UNLS001 | 3 | 3 | - | MATH116/L | Pre-Calculus (CR) | MATH116L | 4 | 3 | 2 | |
| | | | | 18 | 17 | 2 | | | | | 20 | 16 | 8 |
| Semester Three | | | | | | Semester Four | | | | | | | |
| 2 | BUSI102 | Business law in Oman (CR) | - | 3 | 3 | - | ARAB101 | Arabic Language II (UR) | ARAB100 | 3 | 3 | - | |
| | BUSI205 | Technical Writing for Business (CR) | BUSI101 ENGL150 | 2 | 2 | - | ENGL155 | Communication Skills (UR) | ENGL152 | 3 | 3 | - | |
| | MNGT101 | Introduction to Management | - | 3 | 3 | - | INFS301/L | Networking and Communications (DR) | INFS202/L INFS301L | 3 | 2 | 2 | |
| | INFS201/L | E-Business Architecture and Design (DR) | INFS101/L INFS103/L INFS201L | 3 | 2 | 2 | INFS302/L | Database Management Systems (DR) | INFS102/L INFS204/L INFS302L | 3 | 2 | 2 | |
| | INFS202/L | IT Hardware & Software (DR) | COMP101/L INFS202L | 3 | 2 | 2 | INFS401/L | IS Theory and Practice (DR) | INFS204/L INFS401L | 3 | 2 | 2 | |
| INFS204/L | Systems Analysis and Design (DR) | INFS101/L INFS204L | 3 | 2 | 2 | INFS322/L | Web Applications (DR) | INFS201/L INFS322L | 3 | 2 | 2 | | |
| | | | | 17 | 14 | 6 | | | | | 18 | 14 | 8 |
| TOTAL | | | | | | | | | | | 73 | | |

This is the suggested study plan. Students are advised to register courses during summer semesters to complete the graduation requirements within the stipulated period.

*Applicable to students admitted in Fall Semester 2014 and onwards.

Revised 2: May, 2014



Jan, 2019