

<b>Total Requirements for Graduation 131 Credit Department &amp; Course No., Course Title</b>
<b>General compulsory courses requirement (29 credits)</b>
03 112 Loyalty and Value Profession
01 101 Islamic Culture
24 107 Introduction to Computers
25 101 Principles of Economics
46 111 Math for Health Science
27 127 Biostatistics I
30 099 English Language (remedial)
30 104 English Language
30 117 English Composition and Technical Writing
30 217 Advanced Reading
44 105 General Geology
42 140 Medical Terminology
<b>General elective courses requirement (6 credits)</b>
03 125 Kuwait and Development
07 104 Art and Life
10 104 Research and Libraries
13 153 Music Education
15 114 Introduction to Psychology
06 102 Science Education
22 101 Basics of Management
22 210 Organizational Behavior
22 211 Communication Management
24 157 Computer Applications
22 104 Organization and Management of Microbusiness
65 101 Car Mechanics
<b>Supportive compulsory courses requirement (23 credits)</b>
27 217 Biostatistics II
42 240 Anatomy and Physiology
46 113 General Physics
46 116 General Chemistry
46 150 General Biology
46 155 General Microbiology
46 246 Analytical Chemistry
42 107 Introduction to First Aid

<b>Specialized compulsory courses requirement (67 credits)</b>
<b>44 111 Environmental Science</b>
<b>44 183 Principles of Health Education</b>
<b>44 201 Sustainable Development</b>
<b>44 211 Introduction to Environmental Engineering I</b>
<b>44 219 Principles of Ecology</b>
<b>44 221 Introduction to Environmental Engineering II</b>
<b>44 222 Introduction to Atmospheric Science</b>
<b>44 226 Occupational Health and Safety</b>
<b>44 229 Desert Ecosystems</b>
<b>44 236 Environmental Sampling and Analysis I</b>
<b>44 306 Environmental Sampling and Analysis II</b>
<b>44 312 Remote Sensing and GIS</b>
<b>44 319 Marine Ecosystems</b>
<b>44 324 Air Pollution Control</b>
<b>44 401 Health, Safety and Environmental Law</b>
<b>44 414 Water Quality Management</b>
<b>44 418 Risk Assessment and Management</b>
<b>44 424 Principles of Environmental Economics</b>
<b>44 426 Waste Management</b>
<b>44 428 Crisis Management and Communication</b>
<b>44 430 Environmental Impact Assessment</b>
<b>44 431 Land Use Geography</b>
<b>44 435 Research Methods</b>
<b>44 443 Advanced Topics in Applied Environment</b>
<b>44 447 Applied Environment Internship</b>
<b>Specialized elective courses requirement (6 credits)</b>
<b>44 106 Environmental Geology</b>
<b>44 123 Public and Preventive Health</b>
<b>44 202 Environmental Ethics</b>
<b>44 203 Environmental Health</b>
<b>44 209 Principles of Diving</b>
<b>44 308 Introduction to Radiation Protection and Safety Standards</b>
<b>44 310 Principles of Epidemiology</b>
<b>44 408 Natural Radioactive Elements</b>
<b>44 421 Industrial Estate Planning and Management</b>
<b>44 427 Principles of HSE Audit and Inspection</b>