**1 SAMESTER**

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| --- | --- | --- | --- | --- |
| **Prerequisite** | **Course code** | **Course type and number of credit** | **Course title** | **Row** |
| **Practicum** | **Theoretical** | **Total** |
| - | 1778006 | - | 2 | 2 | biophysics | 1 |
| - | 1778014 | - | 2 | 2 | National Program for prevention of Non-communicable Diseases and Their Epidemiology | 2 |
| - | 1778008 | 1 | 1 | 2 | vital statistics (l) | 3 |
| - | 1778009 | - | 2 | 2 | Principles and generalities of epidemiology | 4 |
| - | 1778010 | - | 1 | 1 | Human Ecology and International health  | 5 |
| - | - | - | 2 | 2 | Islamic revolution of Iran | 6 |
| - | - | - | 2 | 2 |  Analytical History of Islam | 7 |
| - | 1778019 | - | 2 | 2 | Management and supervision of health Services | 8 |
| - | 1778015 | - | 1 | 1 | Environmental health (I) (water) | 9 |
| - | 1778030 | - | 2 | 2 | Food hygiene and Sanitation | 10 |
| - | 1778029 | - | 2 | 2 | Technical English language | 11 |
| - | - | - | 0.5 | 0.5 | Life Skills | 12 |
| - | - | 1 | 19.5 | 20.5 | Total units |  |

# SAMESTER 2

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| **Prerequisite** | **Course code** | **Course type and number of credit** | **Course title** | **Row** |
| **Practical** | **SAMESTER** | **Total** |
| - | 1778016 | 1 | 1 | 2 | Environmental health II (Sewage and waste) | 1 |
| - | 1778027 | - | 1 | 1 | Geographical pathology of Iran (introduction of common diseases in Iran | 2 |
| - | 1778014 | 1 | 1 | 2 | National programs to prevention of contagious diseases | 3 |
| - | 1778007 | - | 2 | 2 | Biochemistry | 4 |
| - | 1778021 | 0.5 | 1.5 | 2 | Practical Nutrition | 5 |
| - | 1778031 | - | 1 | 1 | Health measures and first aids in emergency situations | 6 |
| - | - | - | 2 | 2 | Islamic thought(II) | 7 |
| - | - | - | 2 | 2 | History of Islamic Civilization and Iran | 8 |
| 1778019 | 1778024 | - | 2 | 2 | Principles of Health Planning | 9 |
| 1778008 | 1778028 | 0.5 | 1.5 | 2 | mental health and addiction | 10 |
| - | 1778022 | - | 2 | 2 | maternal and children health | 11 |
| - | - | 3 | 17 | 20 | Total units |  |

**SAMESTER 3**

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| **Prerequisite** | **Course code** | **Course type and number of credit** | **Course title** | **Row** |
| **Practical** | **Theoretical** | **Total** |
| - | 1778011 | - | 2 | 2 | Rehabilitation and Social Welfare | 1 |
| - | 1778017 | - | 1 | 1 | environmental health( III) (foods and rays and housing) | 2 |
| - | 1778018 | 1 | 1 | 2 | occupational health | 3 |
| - | 1778019 | - | 2 | 2 | Common Diseases in Children and Prevention Methods | 4 |
| - | 1778026 | - | 1 | 1 | Hereditary diseases and genetic counseling | 5 |
| - | 1778023 | - | 1 | 1 | pregnancy health | 6 |
| - | - | - | 2 | 2 | Thematic Commentary of the Quran | 7 |
| - | - | - | 2 | 2 | Family and community knowledge | 8 |
| - | - | 1 | - | 1 | Physical Education (II) | 9 |
| - | 1778020 | - | 2 | 2 | mental health and addiction | 10 |
| - | 1778025 | - | 2 | 2 | Health education and communication | 11 |
| - | - | 1 | 17 | 18 | Total units |  |

**SAMESTER 4**

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| Prerequisite | **Course code** | **Course type and number of credit** | **Course title** | **Row** |
| **Practicum** | **Practical** | **Theoretical** |
| - | 1778032 | 12 | - | 12 | **Apprenticeship in the field** | 1 |
| - | - | 12 | - | 12 | **Total units** |  |