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| **Prerequisite** | **Course code** | **Course type and number of credit** | **Course title** | **Row** |
| **Practical** | **Theoretical** | **Total** |
| - | 1764001 | - | 2 | 2 |  biophysics | 1 |
| - | - | - | 2 | 2 | High school English language | 2 |
| - | 1764003 | 0.25 | 0.75 | 1 | Anatomy  | 3 |
| - | 1764004 | 0.25 | 0.75 | 1 | physiology | 4 |
| - | - | - | 3 | 3 |  Persian literature  | 5 |
| - | 1764008 | - | 2 | 2 | Principles and generalities of epidemiology | 6 |
| - | 1764032 | - | 1 | 1 | Environmental health( 1) (water | 7 |
| - | 1764009 | - | 2 | 2 | Human Ecology and International health  | 8 |
| - | - | - | 2 | 2 | Islamic ethics( 1) | 9 |
| - | - | - | 2 | 2 |  Analytical History of Islam | 10 |
| - | 1764015 | - | 2 | 2 | Principles and generalities of health services | 11 |
| - | - | - | 0.5 | 0.5 | Life Skills | 12 |
|  |  | 0.5 | 19.5 | 20.5 | Total units |  |

**SAMESTER 1**

**SAMESTER 2**

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| **Prerequisite** | **Course code** | **Course type and number of credit** | **Course title** | **Row** |
| **Practical** | **Theoretical** | **Total** |
| - | - | - | 3 | 3 | General English | 1 |
| - | 1764018 | - | 2 | 2 | Psychology and mental health | 2 |
| - | 1764012 | - | 2 | 2 | Fundamentals of Nutrition | 3 |
| - | 1764033 | - | 2 | 2 | Environmental health (II)(Sewage and waste) | 4 |
| - | - | - | 2 | 2 | Islamic revolution of Iran | 5 |
| - | 1764002 | - | 2 | 2 | Biochemistry | 6 |
| - | - | - | 2 | 2 | History of Islamic Civilization and Iran | 7 |
| - | 1764006 | 1 | 1 | 2 | Biostatistics(I) | 8 |
| - | 1764005 | - | 2 | 2 | Principles and the foundations of Sociology | 9 |
| - | 1764044 | - | 2 | 2 | Geopolitical pathology of Iran (introduction of common diseases in Iran) | 10 |
|  |  | 1 | 20 | 21 | Total units |  |
| **SAMESTER 3** |
| Prerequisite | Course code | Course type and number of credit | Course title | Row |
| Practical | Theoretical | Total |
|  1764006  | 1746007 |   1 | 1 | 2 | Biostatistics( II) | 1 |
| - | 1764026 | 1 | 1 | 2 | Educational technology | 2 |
| General English | 1764046 | - | 2 | 2 | Technical English language | 3 |
| - | 1764030 | - | 2 | 2 | Common Diseases in Children and Prevention Methods | 4 |
| - | 1764016 | 1 | 2 | 3 | Microbiology(parasitology and mycology) | 5 |
| - | 1764047 | - | 2 | 2 | Food hygiene Sanitation | 6 |
| - | 1764027 | - | 2 | 2 | Epidemiology of common diseases in Iran | 7 |
| - | 1764036 | - | 2 | 2 | Management and supervision of health services | 8 |
| - | - | - | 2 | 2 | Islamic thought (I) | 9 |
| - | 1764034 | - | 1 | 1 | environmental health (III) (foods and rays and housing | 10 |
|  |   | 3 | 17 | 20 | Total units |  |

**SAMESTER 4**

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| **Prerequisite** | **Course code** | **Course type and number of credit** | **Course title** | **Row** |
| **Practical** | **Theoretical** | **Total** |
| 1764036 | 1764048 | - | 2 | 2 | Principles of Health Planning | 1 |
| - | 1764048 | 1 | 1 | 2 | Emergency Health Measures | 2 |
| - | 1764039 | - | 2 | 2 | maternal and children health | 3 |
| - | 1764011 | - | 2 | 2 | General health and medicine | 4 |
| - | 1764017 | 1 | 2 | 3 | Microbiology( II) (Virology and bacteriology) | 5 |
| - | - | - | 2 | 2 | Islamic thought( II) | 6 |
| - | 1764029 | - | 2 | 2 | National programs to prevention of contagious diseases | 7 |
| - |  - | 1 | - | 1 | Physical Education (I) | 8 |
| - | 1764038 | 0.5 | 1.5 | 2 | Practical Nutrition | 9 |
| - | 1764022 | 2 | - | 2 | Computer application in the analysis of health data | 10 |
|  |  | 5.5 | 14.5 | 20 | Total units |  |

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| **Prerequisite** | **Course code** | **Course type and number of credit** | **Course title** | **Row** |
| **Practical** | **Theoretical** | **Total** |
| - | 1764031 | - | 2 | 2 | National programs to prevention of contagious diseases | 1 |
| - | 1764025 | - | 2 | 2 | Management and supervision of health centers | 2 |
| Physical Education 1 | - | 1 | - | 1 | Physical Education (II) | 3 |
| 1764018 | 1764037 | - | 2 | 2 | mental health and addiction | 4 |
| 1764006 & 1764008  | 1764045 | 1 | 2 | 3 | Research method in health sciences | 5 |
| 1764003 & 1764004  | 1764040 | - | 2 | 2 | pregnancy health | 6 |
| - | 1764043 | - | 2 | 2 | Hereditary diseases and genetic counseling | 7 |
| - | 1764020 | - | 2 | 2 | Health Economics | 8 |
| - | 1764021 | 0.5 | 1.5 | 2 | students and school’s health | 9 |
| - | - | - | 2 | 2 | Thematic Commentary of the Quran | 10 |
|  |  | 0.5 | 19.5 | 20 | Total units |  |

**SAMESTER 5**

 **SAMESTER 6**

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| **Prerequisite** | **Course code** | **Course type and number of credit** | **Course title** | **Row** |
| **Practical** | **Theoretical** | **Total** |
| - | - | - | 2 | 2 | Family and community knowledge | 1 |
| - | 1764035 | - | 2 | 2 | occupational health | 2 |
| - | 1764013 | - | 1 | 1 | Pharmacology | 3 |
| - | 1764010 | - | 2 | 2 | Rehabilitation and Social Welfare | 4 |
| - | 1764019 | - | 1 | 2 | Oral and dental Health | 5 |
| - | 1764014 | - | 1 | 1 | Active and passive immunization | 6 |
| - | 1764023 | - | 2 | 2 | Health systems in Iran and the world | 7 |
| - | 1764024 | - | 2 | 2 |  Health of Elderly  | 8 |
| - | 1764028 | 1 | 1 | 2 | Medical Entomology & Vector control ,pesticides and their application | 9 |
| - | - | - | 2 | 2 | Health education and communication | 10 |
|  |  | 2 | 16 | 18 | Total units |  |

 **SAMESTER 7**

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| **Prerequisite** | **Course code** | **Course type and number of credit** | **Course title** | **Row** |
| **Practical** | **Theoretical** | **Total** |
| - | 1764049 | 16 | - | 16 | Apprenticeship in the field | 1 |
| - | - | 16 | - | 16 | Total units |  |