**CEBU DOCTORS’ UNIVERSITY**

**COLLEGE OF REHABILITATIVE SCIENCES**

**DEPARTMENT OF RESPIRATORY THERAPY**

**BACHELOR OF SCIENCE IN RESPIRATORY THERAPY**

Effective Academic Year 2018-2019

**FIRST YEAR**

**First Semester**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Course Code** | **Course Title** | **Lec** | **Lab** | **Total** | **Pre-requisite** | **Co-requisite** |
|  | Ana Physio I | Human Anatomy & Physiology I | 3 |  | 3 | - | - |
|  | PhilHist | Readings in Philippine History | 3 |  | 3 | - | - |
|  | UTS | Understanding the Self | 3 |  | 3 | - | - |
|  | Mathematics | Mathematics in the Modern World | 3 |  | 3 | - | - |
|  | ContempoWorld | The Contemporary World | 3 |  | 3 | - | - |
|  | PurCom | Purposive Communication | 3 |  | 3 | - | - |
|  | Rizal | The Life and Works of Rizal | 3 |  | 3 | - | - |
|  | Intro to RTp | Introduction to Respiratory Therapy Program & Rehab Sciences | 1.5 |  | 1.5 | - | - |
|  | NSTP-CWTS I | Civic Welfare Training Service Program I | 3 |  | 3 | - | - |
|  | PE 101 | Physical Education I | 2 |  | 2 | - | - |
|  |  | **TOTA**L | 27.5 |  | **27.5** |  |  |

**Second Semester**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Course Code** | **Course Title** | **Lec** | **Lab** | **Total** | **Pre-requisite** | **Co-requisite** |
|  | Ana Physio 2 | Human Anatomy & Physiology-II | 3 |  | 3 | AnaPhysio1 | - |
|  | ArtApp | Art Appreciation | 3 |  | 3 | - | - |
|  | Ethics | Ethics | 3 |  | 3 | UTS | - |
|  | STS | Science, Technology, & Society | 3 |  | 3 | None | - |
|  | Stat RTp | Applied Statistics in Respiratory Therapy | 3 |  | 3 | Mathematics | - |
|  | Engl 17 | World Literature | 3 |  | 3 | - | - |
|  | I.T. Era | Living in the I.T Era with Respiratory Therapy Computer Concepts | 3 |  | 3 | - | - |
|  | NSTP-CWTS II | Civic Welfare Training Service Program II | 3 |  | 3 | NSTP-CWTSI | - |
|  | PE 102 | Physical EducationII | 2 |  | 2 | PE I | - |
|  |  | **TOTAL** | 26 |  | **26** |  |  |

**SECOND YEAR**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Course Code** | **Course Title** | **Lec** | **Lab** | **Total** | **Pre-requisite** | **Co-requisite** |
|  | CardioRes Ana | Cardio-Respiratory Anatomy & Physiology | 3 |  | 3 | AnaPhysioII | - |
|  | RTp-Health Educ | Health Education for Respiratory Therapy | 3 |  | 3 | PurCom  Intro toRTp | - |
|  | RTp-AppSci | Applied Science for Respiratory Therapy | 3 |  | 3 | STS | - |
|  | RTp-Bio | Microbiology for Respiratory Therapy | 3 | 1 | 4 | Intro to RTp | - |
|  | RTp-Funda I | Fundamentals of Respiratory Therapy I | 3 | 1 | 4 | Anaphysio II  Intro to RTp | RTp-Health Educ |
|  | MedTerm | Medical Terminology | 3 |  | 3 | AnaPhysioII | - |
|  | Spch 12 | Public Speaking | 3 |  | 3 | - | - |
|  | Fil 101 | Filipino | 3 |  | 3 | - | - |
|  | PE 103 | Physical Education III | 2 |  | 2 | PEII | - |
|  |  | **TOTAL** | 26 | 2 | **28** |  |  |

**First Semester**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Course Code** | **Course Title** | **Lec** | **Lab** | **Total** | **Pre-requisite** | **Co-requisite** |
|  | RTp-Pharma | Cardio-Respiratory Pharmacology | 3 |  | 3 | RTp-Funda I | - |
|  | CardioPatho | Cardio-pulmonary Pathology | 3 |  | 3 | CardioREs Ana | - |
|  | Mgnt&HeathEthics | Management, Healthcare Ethics & Health Care Issues | 3 |  | 3 | Ethics  RTp-Health Educ | - |
|  | RTp-NeuroAna | Neuro Anatomy & Pathophysiology | 3 |  | 3 | CardioRes Ana | - |
|  | RTp-Funda II | Fundamentals of RT II | 3 | 1 | 4 | RTp-Funda I | - |
|  | RTp-Ass | Patient Assessment | 3 | 1 | 4 | CardioRes Ana  RTp-Funda I | - |
|  | FL 101 | Basic Spanish | 3 |  | 3 | - | - |
|  | Fil 102 | Filipino | 3 |  | 3 | Fil 101 | - |
|  | PE 104 | Physical Education IV | 2 |  | 2 | PE 103 | - |
|  |  | **TOTAL** | 26 | 2 | **28** |  |  |

**Second Semester**

**THIRD YEAR**

**First Semester**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Course Code** | **Course Title** | **Lec** | **Lab** | **Total** | **Pre-requisite** | **Co-requisite** |
|  | RTp-AirMgnt. | Airway Management | 2 | 1 | 3 | Cardio Res Ana  RTP-Funda II | - |
|  | RTp-Polysom | Introduction to Polysomnography | 2 |  | 2 | RTp-NeuroAna  RTp-Funda II | - |
|  | PR | Pulmonary Rehabilitation | 3 | 1 | 4 | RTp-Ass  RTp-Health Educ  RTp-Funda II | - |
|  | RTp-ABG | Ventilation & Gas Exchange Monitoring | 2 | 1 | 3 | RTp-Funda II  Cardio Res Ana | RTp-MV 1  PFT |
|  | PFT | Test of Pulmonary Function | 2 | 1 | 3 | CardioRes Ana  RTp-Funda II | RTp-MV 1  RTp-ABG |
|  | RTp-MV1 | Mechanical Ventilation I | 3 | 1 | 4 | RTp-Funda II | RTp-ABG  PFT |
|  | PDM | Pulmonary Disease Management | 3 |  | 3 | CardioPatho  RTp-Pharma | - |
|  | Res1 RTp | Research Methodology and Design | 3 |  | 3 | Stat RTp  PurCom | - |
|  |  | **TOTAL** | **20** | 5 | **25** |  |  |

**Second Semester**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Course Code** | **Descriptive Title** | **Lec** | **Lab** | **Total** | **Pre-requisite** | **Co-requisite** |
|  | RTp-NeoCare | Neonatal Respiratory Care | 3 | 1 | 4 | RTp-Funda II  RTp-Ass | - |
|  | RTp-PedCare | Pediatric Respiratory Care | 3 | 1 | 4 | RTp-Funda II  RTp-Ass | - |
|  | RTp-MV2 | Mechanical Ventilation II | 3 | 1 | 4 | RTp-MV I; PFT | - |
|  | RTp-CritiCare | Critical Care Management & Hemodynamics | 3 | 1 | 4 | PDM  Mngt& HealthCare Ethics; RTp-ABG | - |
|  | CDT | Cardiac Diagnostic Testing | 2 | 1 | 3 | CardioRes Ana  CardioPatho  RTp-Ass | - |
|  | Res2 RTp | Research Proposal Writing | 2 | 1 | 3 | Res1 RTp | - |
|  |  | **TOTAL** | 16 | 6 | **22** |  |  |

**FOURTH YEAR**

**First Semester**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Course Code** | **Descriptive Title** | **Lec** | **Lab** | **Total** | **Pre-requisite** | **Co-requisite** |
|  | RCS 1 | Respiratory Care Seminar I | 2 |  | 2 | All courses | - |
|  | ClinEd 1 | Clinical Education I |  |  | 15 | All courses | - |
|  | RTp-PCS | Patient Case Studies | 2 |  | 2 | All courses | - |
|  | Res3 RTp | Research Implementation and Oral Defense | 2 | 1 | 3 | Res2RTp | - |
|  |  | **TOTAL** | 6 | 1 | **22** |  |  |

**Second Semester**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Course Code** | **Descriptive Title** | **Lec** | **Lab** | **Total** | **Pre-requisite** | **Co-requisite** |
|  | RCS 2 | Respiratory Care Seminar II | 2 |  | 2 | RCS 1 | - |
|  | ClinEd 2 | Clinical Education II |  |  | 15 | ClinEd1 | - |
|  | RTp-ARCC | Academic Reinforcement Course and Comprehensive Examination | 3 |  | 3 | - | - |
|  | Res4 RTp | Research Translation, Dissemination & Writing for Publication | 1 | 1 | 2 | Res 3RTp | - |
|  |  | **Total** | 6 | 1 | **22** |  |  |

Level Adviser:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Term | Academic Year | Signature |
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