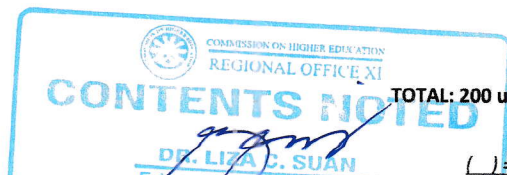


SAN PEDRO COLLEGE
12 C. Guzman Street, Davao City

BACHELOR OF SCIENCE IN RESPIRATORY THERAPY (BSRT)
REVISED CURRICULUM
Effective Academic Year 2024 - 2025

Final Grade	Subject Code	DESCRIPTION	UNITS	Final Grade	Subject Code	DESCRIPTION	UNITS
FIRST YEAR – First Semester				THIRD YEAR – First Semester			
_____	AA 100	Art Appreciation	3	_____	LIT 101	Philippine Popular Culture	3
_____	MC 1 LAB	Human Anatomy and Physiology	2	_____	RT 111	Nutrition & Diet Therapy	3
_____	MC 1 LEC	Human Anatomy and Physiology	3	_____	RT 112 LAB	Airway Management (RT 106)	1
_____	MMW 100	Mathematics in the Modern World	3	_____	RT 112 LEC	Airway Management (RT 106)	2
_____	NSTP 11	National Service Training Program 1	3	_____	RT 113	Introduction to Polysomnography (RT 106)	2
_____	P E 101	Movement Enhancement	2	_____	RT 114 LAB	Pulmonary Rehabilitation (RT 108)	1
_____	PSYCH 300	Introduction to Psychology	3	_____	RT 114A LEC	Pulmonary Rehabilitation (RT 108)	3
_____	THEO 101	God's Vision of a Human Person	3	_____	RT 115 LAB	Ventilation & Gas Exchange Monitoring (RT 106)	1
_____	UTS 100	Understanding the Self	3	_____	RT 115 LEC	Ventilation & Gas Exchange Monitoring (RT 106)	2
			25	_____	RT 116 LAB	Test of Pulmonary Function (RT 106)	1
FIRST YEAR – Second Semester				_____	RT 116 LEC	Test of Pulmonary Function (RT 106)	2
_____	MATH 300	Biostatistics (MMW 100)	3	_____	RT 117	Pulmonary Disease Management (RT 109)	3
_____	MC 2 LAB	Biochemistry	2	_____	THEO 301	God's Vision of Justice and Compassion	3
_____	MC 2 LEC	Biochemistry	3				27
_____	NSTP 12	National Service Training Program 2	3	THIRD YEAR – Second Semester			
_____	P E 201	Fitness Exercise	2	_____	P D 101	Gender and Society with Personality Dev't.	3
_____	PC 100	Purposive Communication	3	_____	RIZAL 100	Life, Works, and Writings of Rizal	3
_____	PHILO 200	Ethics	3	_____	RT 119 LAB	Neonatal Respiratory Care (RT 106)	1
_____	STS 100	Science, Technology, and Society	3	_____	RT 119 LEC	Neonatal Respiratory Care (RT 106)	2
_____	RPH 100	Readings in Philippine History	3	_____	RT 120 LAB	Pediatric Respiratory Care (RT 106)	1
			25	_____	RT 120 LEC	Pediatric Respiratory Care (RT 106)	2
SECOND YEAR – First Semester				_____	RT 121 LAB	Mechanical Ventilation (RT 115)	1
_____	MC 3 LAB	Microbiology for RT	1	_____	RT 121 LEC	Mechanical Ventilation (RT 115)	3
_____	MC 3 LEC	Microbiology for RT	3	_____	RT 122 LAB	Critical Care Management & Hemodynamics (RT 109, RT 117)	1
_____	P E 300A	Aquatics	2	_____	RT 122 LEC	Critical Care Management & Hemodynamics (RT 109, RT 117)	3
_____	RT 100	Health Care Ethics (Bioethics)	3	_____	THEO 401	God's Vision on Vocation and Mission	3
_____	RT 101	Medical Terminology (MC 1)	2	_____	RT Res 1	Introduction to Research Methods (PC 100, Math 300)	2
_____	RT 102	Health Education for RT	3				25
_____	RT 103 LAB	Fundamentals of RT I	1	FOURTH YEAR – First Semester			
_____	RT 103 LEC	Fundamentals of RT I	3	_____	RT 123	Respiratory Care Seminar 1	2
_____	RT 104	Cardio-Respiratory Anatomy & Physiology (MC 1)	3	_____	RT 124	Clinical Education 1	15
_____	TCW 100	The Contemporary World	3	_____	RTCEA 1	RT Competency Enhancement & Assessment 1	4
_____	THEO 201	God's Vision of a Nurturing Community	3	_____	RT Res 2	Clinical Research I (RT Res 1)	2
			27				23
SECOND YEAR – Second Semester				FOURTH YEAR – Second Semester			
_____	P E 401	Physical Activity Towards Health & Fitness 2	2	_____	RT 125	Respiratory Care Seminar 2 (RT 123)	2
_____	RT 105	Cardio-Respiratory Pharmacology (RT 103)	3	_____	RT 126	Clinical Education 2 (RT 124)	15
_____	RT 106 LAB	Fundamentals of RT II (RT 103)	2	_____	RTCEA 2	RT Competency Enhancement & Assessment 2 (RTCEA 1)	4
_____	RT 106 LEC	Fundamentals of RT II (RT 103)	3	_____	RT Res 3	Clinical Research II (RT Res 2)	2
_____	RT 107	Neuro Anatomy & Pathophysiology (RT 104)	3				23
_____	RT 108 LAB	Patient Assessment & ECG (RT 104)	1	TOTAL: 200 units			
_____	RT 108 LEC	Patient Assessment & ECG (RT 104)	3	() = Pre-requisite			
_____	RT 109	Cardio-pulmonary Pathology (RT 104)	3	<div style="border: 2px solid blue; padding: 10px; text-align: center;">  <p>CONTENTS NOTED</p> <p>DR. LIZA C. SUAN Education Supervisor II 12-23-2024 DATE</p> </div>			
_____	RT 110	Management & Health Care Ethics	2				
_____	TEM 100	The Entrepreneurial Mind	3				
			25				