

Respiratory Therapy	21
Associate of Science	MONTHS
<p>California Locations: San Diego, San Marcos</p> <p>Respiratory Therapy Job Outlook Respiratory Therapists (RT) evaluate, treat, and care for patients with breathing or other cardiopulmonary disorders. The demand for skilled and knowledgeable RTs will continue to grow as the middle-aged and elderly population expands and incidences of cardiopulmonary disease increase.</p> <p>According to the Bureau of Labor Statistics, the field of respiratory therapy is expected to experience faster than average employment growth, with the number of positions available growing by 28 percent between 2010 and 2020.</p> <p>(Source: Bureau of Labor Statistics, U.S. Department of Labor, Occupational Outlook Handbook, 2012-13 Edition, Respiratory Therapists, on the Internet at http://www.bls.gov/ooh/healthcare/respiratory-therapists.htm)</p> <p>Associate's™s in Respiratory Therapy Respiratory Therapist programs, such as the associate in respiratory therapy program, are designed to give students the skills and knowledge necessary to open up entry-level opportunities as respiratory therapists in hospitals and care centers. The curriculum focuses on care management and current issues in respiratory therapy, as well as the latest developments in respiratory care. Traditional respiratory care, critical care, cardiopulmonary diagnostics, pediatric care, and more are covered. All credits earned in the associate's degree program are transferable to California College San Diego's bachelor's degree program.</p> <p>Students who wish to enter respiratory therapist programs need to meet certain requirements. Please visit the Admissions section below for more information about admissions requirements for the school and the respiratory therapy program.</p> <p>Respiratory Therapy Careers Respiratory therapists are in demand particularly in hospitals, but opportunities are growing in home healthcare services, offices of physicians or other health practitioners, consumer-goods rental firms, and in the employment services industry as a temporary worker in various settings. Graduating from a respiratory therapist school program with a degree in respiratory therapy is your first step toward a new career with a bright future.</p> <p>Respiratory Therapy Program Accreditation The Associate of Science in Respiratory Therapy program at the California College San Diego main and San Marcos campuses is accredited by the Commission on Accreditation for Respiratory Care (CoARC). Click here for the Outcomes data from the 2011 Annual Report of Current Status.</p> <p>Commission on Accreditation for Respiratory Care Commission on Accreditation for Respiratory Care 1248 Harwood Road Bedford, Texas 76021-4244 (817) 283-2835 www.coarc.com</p>	

COURSE NO	COURSE NAME	CREDITS	COURSE NO	COURSE NAME	CREDITS
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	BIO130	Cardiopulmonary and Renal Anatomy and Physiology		RES106	Cardiopulmonary Pathophysiology	3.0
	BIO135	Pulmonary Anatomy and Physiology	4.0	RES145	Pulmonary Function Testing	3.0
	BIO143	Microbiology and Decontamination	3.0	RES196	Clinical Experience I	11.0
	ENG101	English Composition	4.0	RES205	Lung Hyperinflation Therapy/Bronchial Hygiene Therapy	3.0
	ENG223	Communication Arts	4.0	RES216	Mechanical Ventilation Theory	4.0
	MAN103	Management Principles	4.0	RES236	Mechanical Ventilation Management and Advanced Monitoring	4.0
	MAT220	College Algebra	4.0	RES246	Introduction to RT as a Profession/Pulmonary Rehabilitation	2.0
	MED100	Medical Terminology, Law, and Ethics	4.0	RES256	Perinatal and Pediatric Care	4.0
	MED106	Vital Signs and Emergencies	3.0	RES276	ACLS/Introductory Polysomnography	3.0
	MED201	Anatomy and Physiology	4.0	RES291	Clinical Experience II	11.0
	PSY101	Psychology of Motivation	4.0	RES296	Clinical Experience III	2.0
	PSY220	Psychology	4.0	SCI101	Math, Chemistry, and Physical Sciences for Respiratory Therapy	4.0
	RES116	Airway Management II	3.0	SOC220	Sociology	4.0
	RES120	Cardiopulmonary Pharmacology	3.0			
	RES125	Medical Gas Therapy/Humidity and Aerosol Therapy/Bronchial Hygiene Therapy	3.0			
	RES128	Arterial Blood Gases/Advanced Cardiopulmonary Physiology	3.0		TOTAL NUMBER OF CREDITS:	116.0

For more information call **1-888-245-5068** or visit <http://www.cc-sd.edu/>

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