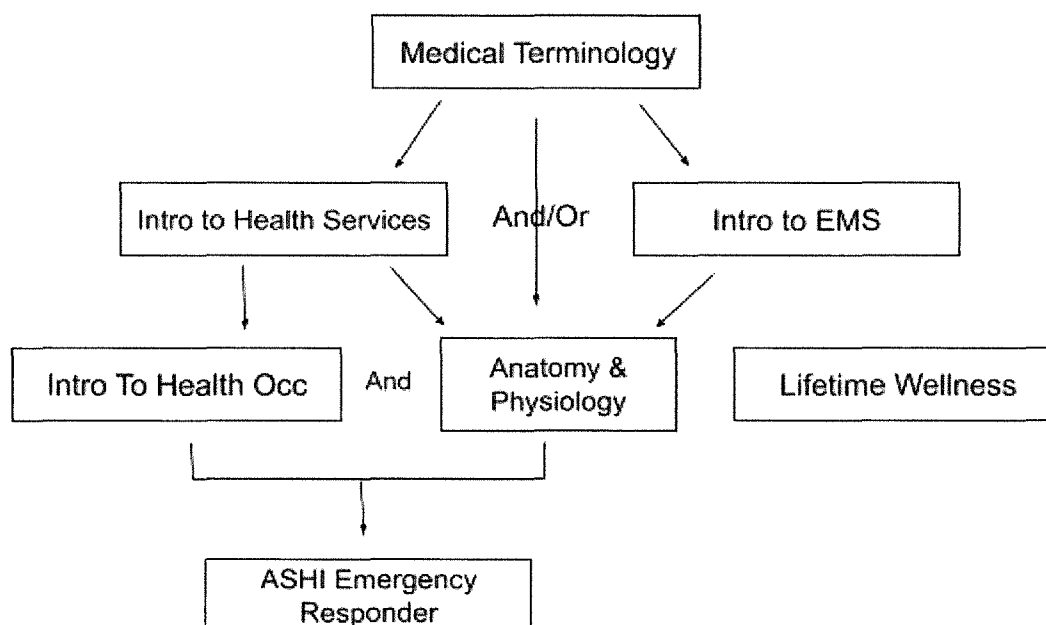


CTE Health Sciences Path



Beginning

Medical Terminology I (Parker)

Covers a wide range variety of medical terminologies based on their prefixes, suffixes, word roots and will include common abbreviations, basic anatomical terms, medical procedures, and pathology

NCES Code	Course Number	Credit	Grade	Prerequisite
	LBCC CRS131 CL	2 .5	9-12	None

Intro Health Services W/ ARC First Aid / CPR (Johnson)

This introductory health services course is designed to initiate students' interest into the various aspects of the healthcare field. Emphasis is placed on developing foundational health care specific knowledge in the areas of health careers, human needs, leadership, ethical and legal issues, historical and economical factors, health and wellness, technology, professionalism and employability skills. This course enhances the career development of the health services student.

NCES Code	Course Number	Credit	Grade	Prerequisite
14001	LBCC HE 110 CL 170512	1 .5	10-12	Health I & II

Intro to EMS (Johnson)

Explores the organization, funding, and role of emergency services within the community and government; an overview of emergency medical services and fire protection services; legal and professional considerations regarding emergency response; emergency services personnel; history and trends of emergency services; evaluation and planning; disaster response; and training, leadership, and career development within emergency services.

NCES Code	Course Number	Credit	Grade	Prerequisite
14001	170513	.5	10-12	Health I & II

Intermediate

Intro to Health Occupations W/ ARC Responding to Emergencies (Johnson)

The purpose of this course is to provide reliable and realistic information about health careers. As the fastest growing employment area, new jobs are being created daily as technological advances are made and the scope of the healthcare industry increases.

There are more than 300 titles of healthcare workers today. This course will help you to become aware of the wide variety of careers available in the healthcare field. explore career options available in the healthcare field and how to train for them.

Students

will spend time learning basic elements of the medical field, and will have the opportunity to learn about different health careers from various guest speakers.

NCES Code	Course Number	Credit	Grade	Prerequisite
14001	LBCC HE 252 CL 170511y	3 1	10-12	Health I & Health II Medical terminology Recommended A&P

Anatomy & Physiology (Parker)

Basic human anatomy and physiology, including a survey of all major bodily systems.

NCES Code	Course Number	Credit	Grade	Prerequisite
	LBCC BIO 103 CL	4 1	10-12	Biology with a C or better

Lifetime Wellness (Johnson)

Evaluates selected areas of the student's present health and fitness level. Provides information on each of the wellness dimensions as they relate to physical fitness, back care, chronic disease, stress management, nutrition, weight management, behavior change, and lifestyle choices. Considers work-life balance and self responsibility. Shows the student how to enter the work site as a fit and healthy individual and suggests ways to maintain that level of health. Students must be willing to use (not necessarily own), a computer.

NCES Code	Course Number	Credit	Grade	Prerequisite
0857	LBCC PE 231 CL 340101y	3 1	10-12	Health I & II

Advanced

ASHI: Emerg Med Response (Johnson)

The ASHI Emergency Medical Response training program provides a detailed and comprehensive approach for managing out-of-hospital medical emergencies prior to the arrival of EMS.

NCES Code	Course Number	Credit	Grade	Prerequisite
14001	CL 170514	.5	12	Intro to EMS (Spring Only)