

Programs Aligned to the Employability Milestone



COLLEGE	LAB SKILLS I (MIN.96 HRS)	LAB HRS.	CONTACT	GRAPHIC
Citrus College	BIOT 110 Biotechnology I Basic Lab Skills and Documentation	162		
Fullerton College	BIOL 191 BIOTECHNOLOGY A Basic Lab Skills	96		
	BIOL 192 BIOTECHNOLOGY B Proteins	96		
Irvine Valley	BIOT 273 BIOTECHNOLOGY A Basic Lab Skills	96		
	BIOT 274 BIOTECHNOLOGY B Proteins	96		
LA Trade Technical College (Biotech)	BIOTECH 010 Introduction To Biomanufacturing I	48		
	BIOTECH 012 Introduction To Biomanufacturing II	48		
LA Trade Technical College (Chem Tech)	CHEM T 111 Applied Chemistry I			
	CHEM T 131 Industrial Processes	96		
	CHEM T 132 Quantitative And Instrumental Analysis I	96		
	CHEM T 140 Microbiology Laboratory Techniques For Technicians	48		
Los Angeles Valley College	BIOTECHNOLOGY 002 Bio-manufacturing I	108		
	BIOTECHNOLOGY 003 Bio-manufacturing II	108		
MiraCosta College	BTEC 110 Basic Techniques in Biotechnology	96		
Moorpark College	BIOT M01A/M11A Introduction to Biotechnology I	48		
	BIOT M01B/M11B Introduction to Biotechnology II	96		
Pasadena City College	BIOL 102A Biological Technology A	72		
	BIOL 102B Biological Technology B	72		
San Diego City College	BIOL 109 Introduction to Applied Biology	96		
San Diego Miramar College	BIOL 132 Applied Biotechnology I	96		
Santa Ana College	BIOL 190 Introduction to Biotechnology +	48		
	BIOL 190L Introduction to Biotechnology Laboratory			
	BIOL 191 Biotech A: Basic Lab Skills	48		
Santiago Canyon College	BIOL 190 Introduction to Biotechnology +	48		
	BIOL 190L Introduction to Biotechnology Laboratory			
	BIOL 191 Biotech A: Basic Lab Skills	48		

Programs Aligned to the Employability Milestone



COLLEGE	LAB SKILLS II (MIN.96 HRS)	LAB HRS.	CONTACT	GRAPHIC
Citrus College	BIOT 150 Biotechnology II Biomanufacturing and Quality	108		
Fullerton College	BIOL 193 Biotechnology C Nucleic Acids	96		
	BIOL 196 Biotechnology D Tissue Culture	96		
Irvine Valley	BIOT 275 Biotechnology C Nucleic Acids	96		
	BIOT 277 Biotechnology D Cell Culture	48		
LA Trade Technical College (Biotech)	CHEM T 121 Applied Chemistry II	96		
	CHEM T 142 Quantitative And Instrumental Analysis II CHEM T	96		
LA Trade Technical College (Chem Tech)	121 Applied Chemistry II	96		
	CHEM T 142 Quantitative And Instrumental Analysis II	96		
Los Angeles Valley College	BIOTECHNOLOGY 004 Biomanufacturing III	108		
MiraCosta College	BTEC 221 Bioprocessing	36		
	BTEC 201 Advanced Cell Culture	24		
	BTEC 203 DNA Amplification	12		
	BTEC 204 Recombinant DNA	12		
	BTEC 206 HPLC	12		
	BTEC 207 ELISA	12		
	BTEC 222 Bioprocessing	36		
	BTEC 230 Biofuels	12		
Moorpark College	BIOT M02C Manufacturing: Cell Culture and Microbial Fermentation	96		
Pasadena City College	BIOL 102C Biological Technology C	72		
San Diego City College	BIOL 206 Biotechnology Instrumentation	144		
	BIOL 91 Employment Skills In Biotechnology	48		
San Diego Miramar College	BIOL 133 Applied Biotechnology II	96		
Santa Ana College	BIOL 192 Biotech B: Proteins	96		
	BIOL 193 Biotech C: Nucleic Acids	48		
Santiago Canyon College	BIOL 192 Biotech B: Proteins	96		
	BIOL 193 Biotech C: Nucleic Acids	48		

Programs Aligning Soon to the Employability Milestone



COLLEGE	LAB SKILLS I & II (MIN.96 HRS)	LAB HRS.	LAB SKILLS II	LAB HRS.	CONTACT	GRAPHIC
East Los Angeles College <i>Coming Soon...</i>						
Los Angeles Mission College <i>Coming Soon...</i>						
Mt. San Jacinto College	BIOL 132 Biotechnology II	96	Complete Additional 96 Hours at Another College			
Southwestern College	BIOL 229 Introduction To Biological Research I	48	Complete Additional 96 Hours at Another College			
	BIOL 230 Introduction To Biological Research II	48				
Ventura Community College <i>Coming Soon...</i>						
West Los Angeles College <i>Coming Soon...</i>						

Programs Aligned to Industry-recognized 3rd Party Certification



COLLEGE	CERTIFICATION	ACCREDITED BY	CONTACT GRAPHIC
Citrus College	CQIA	American Society for Quality	 
Irvine Valley College	CQIA	American Society for Quality	 
MiraCosta College	CQIA	American Society for Quality	 
College of the Canyons	MLT license	CA Dept Public Health	 
Saddleback College	MLT license	CA Dept Public Health	 
SanDiegoMiramar College	MLT license	CA Dept Public Health, and National Accrediting Agency Clinical Laboratory Sciences (NAACLS)	 
Southwestern College	MLT license	CA Dept Public Health, and National Accrediting Agency Clinical Laboratory Sciences (NAACLS)	 
Mt San Antonio College	Histotechnology license	American Society of Clinical Pathologists (ASCP)	 