Course Prefix and Number	Course Name	Industry Based Certification Crosswalk (minimum version/year)	Credit Exam	LEAP	DSST Equivalent
ACCT 214	Tax Accounting - Individuals	H&R Block Tax Course OR IRS Enrolled Agent OR IRS Volunteer Income Tax Assistance Certification (VITA			
ACCT 215	Tax Accounting - Corporations	IRS Enrolled Agent			
ACCT 218	Payroll Accounting	Payroll Certification (APA or NBA)			
ACCT 222	Computerized Accounting Using Quickbooks	QuickBooks Certification			
ADOT 101	Document Production		Yes	Yes	
ADOT 105 or CITS 100	Survey of Computer Applications/Intro to Computer Applications	Internet and Computing Core Certification (IC <sup>3</sup> ) current or previous edition of the certification	Yes	Yes	
ADOT 106	Word Processing	Microsoft Office Specialist (MOS) - taken within 3 years of current year.	Yes	Yes	
ADOT 131 or CITS 127	Photo Editing for Windows/Photo Editing Software	Adobe Certified Expert (ACE) or Adobe Certified Associate (ACA) taken within 3 years of current year			
ADOT 135 or CITS 128	Digital Illustration Software	Adobe Certified Expert (ACE) or Adoce Certified Assocaite (ACA) taken within 3 years of current year			
ADOT 141	Fundamentals of Desktop Publishing	Adobe Certified Expert (ACE) InDesign or Adobe Certified Associate (ACA) taken with 3 years of current year			
ADOT 161 or CITS 167	Modeling and Texturing for 3D Animation and Games	Autodesk 3ds Max® Certified User			
Course Prefix and Number	Course Name	Industry Based Certification Crosswalk (minimum version/year)	Credit Exam	LEAP	DSST Equivalent
ADOT 209 or CITS 225	Responsive Front End Web Design Software/User Experience and Protoyping	CIW Site Development Associate			
ADOT 215 or CITS 221	Web Design Using Dreamweaver	Adobe Certified Expert (ACE) or Adobe Certified Associate (ACA) Dreamweaver taken within 3 years of current year			
ASLS 101	American Sign Language	Sign Language Proficiency Interview	Yes		
ASLS 102	American Sign Language II	Sign Language Proficiency Interview	Yes		
ASLS 220	Introduction to Interpreting	Registry of Interpreters for the Deaf (RID) National Interpreting Certification (NIC)	Yes		

Course Prefix and	Course Name	Industry Based Certification Crosswalk (minimum version/year)	Credit Exam	LEAP	DSST Equivalent
ASLS 261	English to ASL Interpreting	Registry of Interpreters for the Deaf (RID) National Interpreting Certification (NIC)			
ASLS 262	ASL to English Interpreting	Registry of Interpreters for the Deaf (RID) National Interpreting Certification (NIC)			
ASLS 263	Interpreting Practicum			Yes	
BUSG 102	Customer Service	National Retailers Federation - Customer Service and Sales Certificate			
BUSG 121	Business Mathematics				Business Mathematics
BUSG 125	Personal Finance				Personal Finance
BUSG 129	Introduction to Business				Introduction to Business
BUSG 210	Business Ethics				Business Ethics and Society
CADD 200	Introduction to Parametric Modeling	Autodesk Certified User Inventor	Yes		
CADD 201	Introduction to CAD	Autodesk AutoCAD® Certified User	Yes		
CADD 212	Architectural Applications in CAD	Autodesk Revit® Certified User	Yes		
CCSS 107	College Success Skills			Yes	
CDYC 105	Introduction to Care and Development of Young Children		Yes	Yes	
CDYC 109	Strenthening the Care and Development of Young Children Module		Yes	Yes	
CDYC 110	Strenthening the Care and Development of Young Children Module		Yes	Yes	
CDYC 111	Observation and Assessment		Yes	Yes	
CDYC 112	Health, Safety, and Nutrition		Yes	Yes	
Course Prefix and Number	Course Name	Industry Based Certification Crosswalk (minimum version/year)	Credit Exam	LEAP	DSST Equivalent

CDYC 113	Strenthening the Care and Development of Young Children Module			Yes	
CITS 100	Intro to Computer Applications	Microsoft Office Specialist Certification or previous edition of certification			
CMIN 201 or CITS 101	Computer and Internet Literacy	Internet and Computing Core Certification (IC <sup>3</sup> ); current or previous edition of the certification			Computing & Information Technology
CMIN 203 or CITS 131	Python Programming Logic I	Operation Spark Basic: Fundamentals of JavaScript, Functional Programming and Web Development Level 1			
CMIN 204 or CITS 111	Fundamentals of Information Technologies and Systems/Information Technologies and Systems	CompTIA IT Fundamentals (ITF+)/CompTIA Tech+			
CMIN 207 or CITS 132	Python Programming Logic II	Operation Spark Basic: Fundamentals of JavaScript, Functional Programming and Web Development Level 1			
CMIN 216 or CITS 121	Foundational Web Development/Front End Web Development I	Operation Spark Basic: Fundamentals of JavaScript, Functional Programming and Web Development Level 1 OR IT Specialist HTML and CSS (Certiport) OR CIW Site			
CMIN 220 or CITS 122	Intermediate Web Development/Front End Web Development II	Operation Spark Advanced: Fundamentals of JavaScript, Functional Programming and Web Development Level 3 OR IT Specialist javaScript (Certiport) OR CIW JavaScript Specialist			
CMIN 232 or CITS 235	Discrete Structures	Operation Spark Advanced: Fundamentals of JavaScript, Functional Programming and Web Development Level 2			
CMIN 233 or CITS 116	Cloud Computing Foundations	AWS Certified Cloud Practitioner OR CompTIA Cloud Essentials+ OR Microsoft Azure Fundamentals OR Google Cloud Digital Leader			
CMIN 244 or CNCY 151	Introduction to Cyber Security/Cyber Security I	CompTIA Security+ OR ISC2: Systems Security Certified Practitioner			
Course Prefix and Number	Course Name	Industry Based Certification Crosswalk (minimum version/year)	Credit Exam	LEAP	DSST Equivalent
CMIN 246 or CNCY 153	Introduction to Information Assurance/Cyber Security II	ISC <sup>2</sup> : Certified Information System Security Professional OR CompTIA Cybersecurity Analyst (CySA+)			
CMIN 248 or CNCY 253	Computer Forensics and Cyber Crime	Certified Ethical Hacker			

CMIN 250 or CITS 231	Java Programming I	Operation Spark Advanced: Fundamentals of JavaScript, Functional Programming and Web Development Level 2 OR IT Specialist Java (Certiport) OR Oracle Certified Associate, Java SE 8 Programmer			
CMIN 255 or CITS 223	Advanced Web Projects/Back End Web Development	Operation Spark Advanced: Fundamentals of JavaScript, Functional Programming and Web Development Level 3			
CMIN 257 or CITS 232	Java Programming II	Operation Spark Advanced: Fundamentals of JavaScript, Functional Programming and Web Development Level 2 OR Oracle Certified Associate, Java SE 8 Programmer			
CMIN 266 or CITS 173	Database Management Systems	Operation Spark Advanced: Fundamentals of JavaScript, Functional Programming and Web Development Level 3			
CMIN 275	Agile Project Management	Operation Spark Advanced: Fundamentals of JavaScript, Functional Programming and Web Development Level 3 OR CAPM: Certified Associate in Project Management			
CMST 230	Public Speaking				Principles of Public Speaking
CNET 117 or CNCY 111	Network MultiUnit Systems/Survey of Operating	Cisco Certified Network Associate (CCNA)			
CNET 119	Network MultiUnit Systems Lab	Cisco Certified Network Associate (CCNA)			
Course Prefix and Number	Course Name	Industry Based Certification Crosswalk (minimum version/year)	Credit Exam	LEAP	DSST Equivalent
CNET 157 or CNCY 121	Network System Basics/Networking I	CompTIA Network+ OR Cisco Certified Network Associate (CCNA)			
CNET 277 or CNCY 241	Network Design/Networking II	Cisco Certified Network Associate (CCNA)			
CNET 279	Network Design Lab	Cisco Certified Network Associate (CCNA)			
CNET 297	Certification Preparation	CompTIA Network+			
CRJU 101	Introduction to Policing	Certification for Basic Law Enforcement Peace Officer	Yes	Yes	
CRJU 103	Introduction to Corrections	Certification for Basic Correctional Peace Officer	Yes	Yes	
CRJU 105	Introduction to Criminal Justice				Criminal Justice

CRJU 298	Criminal Justice Practicum		Yes	Yes	
CRPT 120	Bldg. Mtls & Est.		Yes		
CRPT 122	Carpentry Calculation		Yes		
CRPT 124	Dsgn. Blprt. Rdg. Codes		Yes		
CRPT 211	Site Layout		Yes		
CRPT 212	Fds & Floor Framing		Yes		
CRPT 213	Wall & Ceiling Framing		Yes		
CRPT 215	Roofing		Yes		
CRPT 223	Exterior Finishes		Yes		
CRPT 231	Interior Finishes		Yes		
CRPT 238	Project Management		Yes		
CULA 103	Food Safety and Sanitation	ServSafe Manager (30 contact hours)			
Course Prefix and Number	Course Name	Industry Based Certification Crosswalk (minimum version/year)	Credit Exam	LEAP	DSST Equivalent
CULA 233	Culinary Internship			Yes	
ELEC 102	Electrical Calculations		Yes		
ELEC 103	Electrical Blueprints		Yes		
ELEC 112	Basic Electricity		Yes		
EMTE 101	Emergency Medical Responder	(1) State "Emergency Medical Responder" (2) National certification as "National Registered Emergency Medical Responder"			
ENGL 100	Applied Writing		Yes	Yes, Portfolio demonstrating similar mastery of writing as challenge	
ENGL 101	English Comp I				Principles of Advanced English Composition
FNAR 126	Art History II				Art of the Western World
FPTC 101	Organization for Fire Protection	Fire Fighter I and II certification			
		The Tighter Tune is continuous.			

FPTC 220	Codes & Prevention Principles	Fire Insp I & II or SBBCI/ICC/NFPA certification			
FPTC 221	Hazardous Materials	OSHA "Haz-Mat Technician" level certification and at least one advanced hazardous materials class.			
Course Prefix and Number	Course Name	Industry Based Certification Crosswalk (minimum version/year)	Credit Exam	LEAP	DSST Equivalent
FPTC 240	Fire Investigation Methods	Fire Investigator certification			
FREN 101	Elementary French		Yes	Yes, same as ENGL 100 (only for French)	
HACR 115	Bldg. Code & Licensing		Yes		
HACR 116	Tubing Fab. & Fitting		Yes		
HACR 117	Princ. Of Refrig.		Yes		
HACR 121	Elect Fundamentals		Yes		
HACR 153	Resid. System Design		Yes		
HACR 157	Building Science	BPI Building Analyst	Yes		
HACR 158	Bldg. Eng. Hydronics		Yes		
HACR 222	Elect. Comp. & Motors		Yes		
HACR 251	Thry. Residential A/C		Yes		
HACR 252	Resid. A/C Thry. & Prac.		Yes		
HACR 254	Resid. Gas Heating		Yes		
HACR 256	Resid. Heat Pumps		Yes		
HACR 281	Intro to Comm. A/C		Yes		

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Number		(minimum version/year)			
HACR 291	Intro to Comm. Refrig.		Yes		
HESC 102	First Aid	American Heart Association First Aid certification and CPR certification			
HESC 111	Medical Terminology		Yes		
HOST 101	Introduction to Hospitality	Certified Guest Service Professional (CGSP) and either 1) Two of the following: Certified Breakfast Attendant; Certified Front Desk Representative; Certified Guestroom Attendant; Certified Kitchen Cook; Certified Maintenance Employee; Certified Restaurant Server or 2) Hotal Restaurant and Touriem Professional (HTMP) Year 1			
HOST 103	Intro to Travel and Tourism	Hospitality Tourism Specialist	Yes		
HOST 104	Hotel Systems and Operations		Yes		
HOST 200	Hospitality Revenue Management		Yes		
HOST 201	Hospitality Law		Yes		
HOST 202	Hospitality Facilities		Yes		
HOST 216	Convention Management & Service		Yes		
HOST 221	Hospitality Marketing		Yes		
HOST 283	Overview of New Orleans		Yes		
MANG 131	Human Resource Management				Human Resource Management
MANG 206	Introduction to Logistics	MSSC (Manufacturing Skills Standards Council) CLA & CLT certifications	Yes		
MANG 208	Transportation Management		Yes		
MANG 215	Management Information Systems				Management Information Systems
MANG 224	Supervision				Principles of Supervision
Course Prefix and Number	Course Name	Industry Based Certification Crosswalk (minimum version/year)	Credit Exam	LEAP	DSST Equivalent
MANG 226	Organizational Leadership				Organizational Behavior
MATH 130	College Algebra				Fundamentals of College Algebra
MATH 203	Introductory Statistics				Principles of Statistics

MTTC 212	Introduction to Precision Machining		Yes		
MTTC 222	Forming and Shaping		Yes		
MTTC 231	Basic Lathe		Yes		
NURS 113	Nursing I	LPN License for students accepted into the LPN-to-RN transition track			
NURS 117	Pharmacology I		Yes		
NURS 125	Nursing II	LPN License for students accepted into the LPN-to-RN transition track			
NURS 127	Pharmacology II		Yes		
NURS 129	Special Populations I	LPN License for students accepted into the LPN-to-RN transition track			
NURS 133	Pharmacology for Transitions	LPN License for students accepted into the LPN-to-RN transition track	Yes		
PAST 233	Pastry Internship			Yes	
PRNU 103	Essential Nursing Skills	Certified Nursing Assistant			
RLST 261	LA Real Estate Law	State LA Realtor License			
RLST161	Principles of Real Estate	State LA Realtor License			
SCIE 101	Physical Science I				Principles of Physical Science I
SCIE 111	Astronomy/The Solar System				Astronomy/The Solar System
Course Prefix and Number	Course Name	Industry Based Certification Crosswalk (minimum version/year)	Credit Exam	LEAP	DSST Equivalent
SPAN 101	Elementary Spanish		Yes	Yes, same as ENGL 100 (only for French)	
TECH 101	NCCER Core	NCCER Core Curriculum			
WLDG 101	Intro to Welding Fundamental	NCCER Welding Level one			
WLDG 110	Basic Shielded Metal Arc Welding	NCCER Welding Level one	Yes		
WLDG 115	SMAW Groove Welds	AWS SMAW Groove Weld 2G-3G-4G Certification	Yes		
WLDG 150	SMAW Pipe 2G	AWS SMAW Pipe 2G Certification	Yes		

WLDG 151	SMAW Pipe 5G	AWS SMAW Pipe 5G Certification	Yes		
WLDG 152	SMAW Pipe 6G	AWS SMAW Pipe 6G Certification	Yes		
WLDG 201	Basic FCAW/GMAW		Yes		
WLDG 202	FCAW/GMAW Groove	FCAW/GMAW Groove Weld Certification	Yes		
WLDG 217	FCAW/GMAW Pipe 2G	AWS FCAW/GMAW Pipe 2G Certification	Yes		
WLDG 218	FCAW/GMAW Pipe 5G	AWS FCAW/GMAW Pipe 5G Certification	Yes		
WLDG 219	FCAW/GMAW Pipe 6G	AWS FCAW/GMAW Pipe 6G Certification	Yes		
WLDG 220	GTAW Groove Welds	AWS GTAW Groove Weld 2G- 3G-4G Certification	Yes		
WLDG 221	GTAW Basic Mulit-Joint		Yes		
WLDG 222	GTAW Pipe 2G	AWS GTAW Pipe 2G Certification	Yes		
WLDG 223	GTAW Pipe 5G	AWS GTAW Pipe 5G Certification	Yes		
Course Prefix and Number	Course Name	Industry Based Certification Crosswalk (minimum version/year)	Credit Exam	LEAP	DSST Equivalent
WLDG 224	GTAW Pipe 6G	AWS GTAW Pipe 6G Certification	Yes		