

CAREER-TECHNICAL WORKFORCE DEVELOPMENT (CTWD) SUBSTITUTE LICENSURE TEACHING FIELDS AND CODES

Agriculture

010200 Agribusiness
012100 Agricultural
Biotechnology
010300 Agricultural Industrial
Equipment
010101 Animal Production
010131 Equine Science
010400 Food Science
010500 Horticulture
010600 Natural Resources

Arts and Communication

170700 Commercial Art
Occupations
340125 Media Arts
340130 Performing Arts
340100 Visual Design and
Imaging

Business and Administrative Services

140300 Administrative Office
Technology
140800 Business Administration
and Management
140350 Legal Office
Management
140370 Medical Office
Management

Construction Technology

170100 Air Conditioning/Heating
171011 Building and Property
Maintenance
171017 Building Technology
171001 Carpentry
171100 Custodial Services
179960 Diversified Cooperative
Training (DCT) Coordinator
171002 Electrical Trades
171003 Heavy Equipment
171005 Interior Design Applications
171004 Masonry
173601 Millwork and Cabinet
Making
171007 Plumbing and Pipefitting

Education and Training

090201 Early Childhood
Education and Care
090202 Clothing Fashion and
Interiors

Engineering and Science Technology

172000 Chemical Laboratory
Assisting
171650 Energy Science
171807 Engineering
Technologies (Design)
171808 Engineering Technologies
(Process)
171809 Engineering Technologies
(Products/Services)
172004 Industrial Lab Assisting
171402 Power Transmission
171504 Telecommunications
171505 Computer Network
Technician

Finance

140100 Accounting

Government and Public Administration

360224 Government and Public
Administration

Health Science

074850 Biotechnology
070906 Community Health Aide
070101 Dental Assisting
070103 Dental Lab Technology
070998 Diversified Health
Occupations
070907 Emergency Medical
Technician
070410 Fitness Aide
074890 Health Informatics
074840 Health Support Systems
070913 Health Unit Coordinator
070307 Home Health Assisting
070904 Medical Assisting
070203 Medical Lab Assisting
070303 Nurse Assisting
070603 Optometric Occupations
070994 Patient Care Technician
070912 Pharmacy Assisting
070204 Phlebotomy
070302 Practical Nurse
070305 Surgical Technology
074820 Diagnostic Pathway
074830 Therapeutic Pathway

Hospitality and Tourism

090203 Culinary Arts and Food
Service Management
090205 Hotels and Resorts
041118 Travel and Tourism
Marketing

Human Services

172602 Cosmetology
172610 Family and Community
Services

Information and Technology

140200 Business Information
Systems

Law and Public Safety

172810 Career Paths for the Law
Profession
172802 Criminal Justice
172811 Emergency Medical
Technician (Secondary)
172801 Firefighter Training
172809 Fundamentals of Public
Safety
172808 Private Security

Manufacturing Technologies

170200 Appliance Repair
170375 Automation and Robotics
171300 Drafting Occupations
171503 Electronics
171012 Industrial Maintenance and
Repair
172303 Manufacturing Occupations
170380 Manufacturing Operations
172302 Precision Machining
172306 Welding and Cutting
172307 Tool and Die Making

Marketing Education

041900 Acquisition and Logistics
040115 Entertainment Marketing
044105 Entrepreneurship
047000 Marketing Communications
040810 Marketing Management
040830 Marketing Technology

Transportation Systems

170401 Aircraft Maintenance
170301 Auto Collision Repair
170303 Auto Specialization
170302 Automotive Technology
170400 Aviation Occupations
170403 Ground Operations
171200 Medium/Heavy Truck
Technician
173100 Power Equipment
Technology