

## OCCUPATIONS ASSOCIATED WITH EACH PROGRAM AREA - Academic Year 2012

Occupations associated with each program were identified using mappings provided by NCES. Please note that some programs could not be matched.

College	CIP	CIP Title	SOC Code	SOC Title
OJC	010102	ADV AG/BUSINESS MANAGEMENT	25-1041	Agricultural Sciences Teachers, Postsecondary
OJC	010102	ADV AG/BUSINESS MANAGEMENT	11-9013	Farmers, Ranchers, and Other Agricultural Managers
OJC	010104	AG/BUS FINANCIAL ANALYSIS	25-1041	Agricultural Sciences Teachers, Postsecondary
OJC	010104	AG/BUS FINANCIAL ANALYSIS	25-9021	Farm and Home Management Advisors
OJC	010104	AG/BUS FINANCIAL ANALYSIS	11-9013	Farmers, Ranchers, and Other Agricultural Managers
OJC	010104	AG/BUS FINANCIAL ANALYSIS	45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers
OJC	010105	AG/BUS MARKETING & RISK MGMT	25-1041	Agricultural Sciences Teachers, Postsecondary
OJC	010105	AG/BUS MARKETING & RISK MGMT	13-1021	Buyers and Purchasing Agents, Farm Products
OJC	010105	AG/BUS MARKETING & RISK MGMT	45-2041	Graders and Sorters, Agricultural Products
OJC	010106	AG/BUS PLANNING & FINANCIAL RECS	15-1151	Computer User Support Specialists
OJC	010106	AG/BUS PLANNING & FINANCIAL RECS	43-1011	First-Line Supervisors of Office and Administrative Support Workers
OJC	470604	AUTOMOTIVE TECHNOLOGIES	49-3023	Automotive Service Technicians and Mechanics
OJC	470604	AUTOMOTIVE TECHNOLOGIES	49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment
OJC	470604	AUTOMOTIVE TECHNOLOGIES	49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles
OJC	520201	BUSINESS	11-3011	Administrative Services Managers
OJC	520201	BUSINESS	25-1011	Business Teachers, Postsecondary
OJC	520201	BUSINESS	11-1011	Chief Executives
OJC	520201	BUSINESS	11-9021	Construction Managers
OJC	520201	BUSINESS	13-1051	Cost Estimators
OJC	520201	BUSINESS	11-1021	General and Operations Managers
OJC	520201	BUSINESS	11-3051	Industrial Production Managers
OJC	520201	BUSINESS	13-1111	Management Analysts
OJC	520201	BUSINESS	11-9199	Managers, All Other
OJC	520201	BUSINESS	11-2022	Sales Managers
OJC	520201	BUSINESS	11-9151	Social and Community Service Managers
OJC	520201	BUSINESS	11-3071	Transportation, Storage, and Distribution Managers
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES	15-1111	Computer and Information Research Scientists
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES	11-3021	Computer and Information Systems Managers
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES	15-1143	Computer Network Architects
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES	15-1199	Computer Occupations, All Other
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES	25-1021	Computer Science Teachers, Postsecondary
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES	15-1121	Computer Systems Analysts
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES	15-1141	Database Administrators
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES	15-1142	Network and Computer Systems Administrators
OJC	120401	COSMETOLOGY	39-5012	Hairdressers, Hairstylists, and Cosmetologists
OJC	120401	COSMETOLOGY	39-5091	Makeup Artists, Theatrical and Performance
OJC	120401	COSMETOLOGY	39-5092	Manicurists and Pedicurists
OJC	120401	COSMETOLOGY	39-5094	Skincare Specialists
OJC	131210	EARLY CHILDHOOD EDUCATION	25-2012	Kindergarten Teachers, Except Special Education
OJC	131210	EARLY CHILDHOOD EDUCATION	25-2011	Preschool Teachers, Except Special Education
OJC	510904	EMERGENCY MEDICAL SERVICES (EMT BASIC)	29-2041	Emergency Medical Technicians and Paramedics
OJC	510904	EMERGENCY MEDICAL SERVICES (EMT BASIC)	25-1071	Health Specialties Teachers, Postsecondary
OJC	430107	LAW ENFORCEMENT ACADEMY	33-3011	Bailiffs
OJC	430107	LAW ENFORCEMENT ACADEMY	25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary
OJC	430107	LAW ENFORCEMENT ACADEMY	33-3021	Detectives and Criminal Investigators
OJC	430107	LAW ENFORCEMENT ACADEMY	33-3051	Police and Sheriff's Patrol Officers
OJC	430107	LAW ENFORCEMENT ACADEMY	33-9021	Private Detectives and Investigators
OJC	150805	MECHANICAL ENGINEERING TECHNICIAN	17-3027	Mechanical Engineering Technicians
OJC	510801	MEDICAL OFFICE TECHNOLOGIES	31-9092	Medical Assistants
OJC	513901	PRACTICAL NURSING	29-2061	Licensed Practical and Licensed Vocational Nurses
OJC	521501	REAL ESTATE	13-2021	Appraisers and Assessors of Real Estate
OJC	521501	REAL ESTATE	11-9141	Property, Real Estate, and Community Association Managers
OJC	521501	REAL ESTATE	41-9021	Real Estate Brokers
OJC	521501	REAL ESTATE	41-9022	Real Estate Sales Agents
OJC	520701	RURAL BUSINESS ENTREPRENEURSHIP	25-1011	Business Teachers, Postsecondary
OJC	520701	RURAL BUSINESS ENTREPRENEURSHIP	11-1011	Chief Executives
OJC	520701	RURAL BUSINESS ENTREPRENEURSHIP	11-1021	General and Operations Managers
OJC	520701	RURAL BUSINESS ENTREPRENEURSHIP	11-9199	Managers, All Other
OJC	520703	SMALL BUSINESS MGMT	11-9199	Managers, All Other
OJC	150506	WATER QUALITY MGMT TECH	51-8031	Water and Wastewater Treatment Plant and System Operators

## PLACEMENT RATES FOR EACH PROGRAM AREA

Placement rates are the AY 12 graduate placement rates as used for VE-135 reporting. Rates are based on both certificate and degree completers, as VE-135 does not differentiate. Percentage placed are the number who indicated they were employed on their follow up surveys out of those who indicated they were employed or seeking employment.

The Zero Placement Rate Category provides additional information on those programs whose placement rate is 0% due to reporting issues, rather than a lack of placed students.

College	CIP	Program Title	Zero Placement Rate Category	Respondent Placement Rate
OJC	010102	ADV AG/BUSINESS MANAGEMENT	NA-Program not offered in recent year	0.00%
OJC	010104	AG/BUS FINANCIAL ANALYSIS		100.00%
OJC	010105	AG/BUS MARKETING & RISK MGMT		100.00%
OJC	010106	AG/BUS PLANNING & FINANCIAL RECS		100.00%
OJC	470604	AUTOMOTIVE TECHNOLOGIES		92.59%
OJC	520201	BUSINESS		66.67%
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES		88.89%
OJC	120401	COSMETOLOGY		100.00%
OJC	131210	EARLY CHILDHOOD EDUCATION		100.00%
OJC	510904	EMERGENCY MEDICAL SERVICES (EMT BASIC)		100.00%
OJC	430107	LAW ENFORCEMENT ACADEMY		85.71%
OJC	150805	MECHANICAL ENGINEERING TECHNICIAN	No completers in recent years	0.00%
OJC	510801	MEDICAL OFFICE TECHNOLOGIES		100.00%
OJC	513901	PRACTICAL NURSING		100.00%
OJC	513902	NURSE AIDE		97.50%
OJC	521501	REAL ESTATE	NA-Program not offered in recent year	0.00%
OJC	520701	RURAL BUSINESS ENTREPRENEURSHIP		100.00%
OJC	520703	SMALL BUSINESS MGMT		90.91%
OJC	150506	WATER QUALITY MGMT TECH		40.00%

## ON-TIME COMPLETION RATE FOR EACH PROGRAM AREA - Academic Year 2012

On-time graduation is defined as completing the specified program in a one or two year time period, based on the degree level as reported to SURDS.

College	CIP	Program	AY 10 Completers	AY 10 On-Time Completers	AY 10 On-Time Completion Rate
OJC	010102	ADV AG/BUSINESS MANAGEMENT	1	**	**
OJC	010104	AG/BUS FINANCIAL ANALYSIS	27	11	40.7%
OJC	010105	AG/BUS MARKETING & RISK MGMT	9	**	**
OJC	010106	AG/BUS PLANNING & FINANCIAL RECS	19	14	73.7%
OJC	470604	AUTOMOTIVE TECHNOLOGIES	64	30	46.9%
OJC	520201	BUSINESS	7	**	**
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES	8	**	**
OJC	120401	COSMETOLOGY	15	6	40.0%
OJC	131210	EARLY CHILDHOOD EDUCATION	17	4	23.5%
OJC	510904	EMERGENCY MEDICAL SERVICES (EMT BASIC)	21	8	38.1%
OJC	430107	LAW ENFORCEMENT ACADEMY	13	10	76.9%
OJC	150805	MECHANICAL ENGINEERING TECHNICIAN	3	**	**
OJC	510801	MEDICAL OFFICE TECHNOLOGIES	0	0	N/A
OJC	513901	PRACTICAL NURSING	42	16	38.1%
OJC	521501	REAL ESTATE	0	0	N/A
OJC	520701	RURAL BUSINESS ENTREPRENEURSHIP	0	0	N/A
OJC	520703	SMALL BUSINESS MGMT	10	1	10.0%
OJC	150506	WATER QUALITY MGMT TECH	6	**	**

\*\* - Data not reported for programs with less than 10 students to protect privacy.

**TUITION AND FEES INFORMATION FOR EACH PROGRAM AREA**

Tuition and Fees information is based on Academic Year 2012 (AY 12) costs, as proposed to the SBCOE April 2011.

Please note that total credit hours were not available for all award options within a CTE approved program.

\*Book costs are calculated by dividing the CDHE recommend books and supplies parameter for financial aid student budgets for one semester by 15 credits per semester and multiplying that by the number of credits required for the program.

\*\*Term length is based on full-time enrollment.

\*\*\*Room and Board rates are based on Double Occupancy with 19 meals for FY 12, and represent the dorm with the highest dorm costs. Actual costs for other dorms may be less.

College	CIP ID	Program Name	Award Title	Total Credit Hours	Total Cost per Credit Hours	Total Costs for Credit Hours	Book and Supplies Cost per Credit Hours	Total Books and Supplies Costs	Term	Length	Fees per Term	Room and Board per Term***	Other Misc. Costs
OJC	010102	ADV AG/BUSINESS MANAGEMENT	Advanced Business Management	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	010102	ADV AG/BUSINESS MANAGEMENT	Integrated Management	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	010104	AG/BUS FINANCIAL ANALYSIS	Agriculture Business Financial Analysis	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	010105	AG/BUS MARKETING & RISK MGMT	Agricultural Business Management-Web Utilization	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	010105	AG/BUS MARKETING & RISK MGMT	Agriculture Business Management-Commodity Marketing Emphasis	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	010105	AG/BUS MARKETING & RISK MGMT	Agriculture Business Management-Marketing and Risk Management Emphasis	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	010106	AG/BUS PLANNING & FINANCIAL RECS	Agriculture Business Management-Agriculture Business Planning and Financial Records	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	470604	AUTOMOTIVE TECHNOLOGIES	Automatic Transmission and Transaxle	6	\$112.00	\$672.00	\$58.33	\$349.98	2	Year(s)	\$133.15	\$3,007.00	
OJC	470604	AUTOMOTIVE TECHNOLOGIES	Automotive Service Technician	58	\$112.00	\$6,496.00	\$58.33	\$3,383.14	2	Year(s)	\$133.15	\$3,007.00	
OJC	470604	AUTOMOTIVE TECHNOLOGIES	Brakes	6	\$112.00	\$672.00	\$58.33	\$349.98	2	Year(s)	\$133.15	\$3,007.00	
OJC	470604	AUTOMOTIVE TECHNOLOGIES	Electrical/Electronic Systems	12	\$112.00	\$1,344.00	\$58.33	\$699.96	2	Year(s)	\$133.15	\$3,007.00	
OJC	470604	AUTOMOTIVE TECHNOLOGIES	Engine Performance	11	\$112.00	\$1,232.00	\$58.33	\$641.63	2	Year(s)	\$133.15	\$3,007.00	
OJC	470604	AUTOMOTIVE TECHNOLOGIES	Engine Repair	6	\$112.00	\$672.00	\$58.33	\$349.98	2	Year(s)	\$133.15	\$3,007.00	
OJC	470604	AUTOMOTIVE TECHNOLOGIES	Heating and Air Conditioning	5	\$112.00	\$560.00	\$58.33	\$291.65	2	Year(s)	\$133.15	\$3,007.00	
OJC	470604	AUTOMOTIVE TECHNOLOGIES	Manual Drive Train and Axles	6	\$112.00	\$672.00	\$58.33	\$349.98	2	Year(s)	\$133.15	\$3,007.00	
OJC	470604	AUTOMOTIVE TECHNOLOGIES	Suspension and Steering	6	\$112.00	\$672.00	\$58.33	\$349.98	2	Year(s)	\$133.15	\$3,007.00	
OJC	520201	BUSINESS	Accounting	30	\$112.00	\$3,360.00	\$58.33	\$1,749.90	2	Year(s)	\$133.15	\$3,007.00	
OJC	520201	BUSINESS	Entrepreneurship	30	\$112.00	\$3,360.00	\$58.33	\$1,749.90	2	Year(s)	\$133.15	\$3,007.00	
OJC	520201	BUSINESS	Office Applications Specialists	30	\$112.00	\$3,360.00	\$58.33	\$1,749.90	2	Year(s)	\$133.15	\$3,007.00	
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES	Advanced Web Development	21	\$112.00	\$2,352.00	\$58.33	\$1,224.93	1	Year(s)	\$133.15	\$3,007.00	
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES	Computer and Network Technician	24	\$112.00	\$2,688.00	\$58.33	\$1,399.92	1	Year(s)	\$133.15	\$3,007.00	
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES	Web Development	10	\$112.00	\$1,120.00	\$58.33	\$583.30	1	Year(s)	\$133.15	\$3,007.00	
OJC	120401	COSMETOLOGY	Cosmetology Certificate	70	\$112.00	\$7,840.00	\$58.33	\$4,083.10	3	Semester(s)	\$133.15	\$3,007.00	
OJC	120401	COSMETOLOGY	Esthetician	24	\$112.00	\$2,688.00	\$58.33	\$1,399.92	3	Semester(s)	\$133.15	\$3,007.00	
OJC	120401	COSMETOLOGY	Hair Stylist Certificate	50	\$112.00	\$5,600.00	\$58.33	\$2,916.50	3	Semester(s)	\$133.15	\$3,007.00	
OJC	120401	COSMETOLOGY	Nail Technician	20	\$112.00	\$2,240.00	\$58.33	\$1,166.60	3	Semester(s)	\$133.15	\$3,007.00	
OJC	131210	EARLY CHILDHOOD EDUCATION	Before and After School Certificate	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	2	Year(s)	\$133.15	\$3,007.00	
OJC	131210	EARLY CHILDHOOD EDUCATION	Director Certificate	30	\$112.00	\$3,360.00	\$58.33	\$1,749.90	2	Year(s)	\$133.15	\$3,007.00	
OJC	131210	EARLY CHILDHOOD EDUCATION	Group Leader Certificate	27	\$112.00	\$3,024.00	\$58.33	\$1,574.91	2	Year(s)	\$133.15	\$3,007.00	
OJC	131210	EARLY CHILDHOOD EDUCATION	Infant/Toddler Certificate	15	\$112.00	\$1,680.00	\$58.33	\$874.95	2	Year(s)	\$133.15	\$3,007.00	
OJC	131210	EARLY CHILDHOOD EDUCATION	Preschool Certificate	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	2	Year(s)	\$133.15	\$3,007.00	
OJC	510904	EMERGENCY MEDICAL SERVICES (EMT BASIC)	EMT Basic	9.5	\$112.00	\$1,064.00	\$58.33	\$554.14	3	Semester(s)	\$133.15	\$3,007.00	
OJC	510904	EMERGENCY MEDICAL SERVICES (EMT BASIC)	EMT Intermediate	17	\$112.00	\$1,904.00	\$58.33	\$991.61	3	Semester(s)	\$133.15	\$3,007.00	
OJC	430107	LAW ENFORCEMENT ACADEMY	COLORADO PEACE OFFICER BASIC CERTIFICATION TRAINING	40	\$112.00	\$4,480.00	\$58.33	\$2,333.20	4	Semester(s)	\$133.15	\$3,007.00	
OJC	150805	MECHANICAL ENGINEERING TECHNICIAN	Advanced Mechanical Graphics and Design	36	\$112.00	\$4,032.00	\$58.33	\$2,099.88	4	Semester(s)	\$133.15	\$3,007.00	
OJC	150805	MECHANICAL ENGINEERING TECHNICIAN	Mechanical Graphics and Design	19	\$112.00	\$2,128.00	\$58.33	\$1,108.27	4	Semester(s)	\$133.15	\$3,007.00	
OJC	510801	MEDICAL OFFICE TECHNOLOGIES	Medical Office Clerk	30	\$112.00	\$3,360.00	\$58.33	\$1,749.90	2	Year(s)	\$133.15	\$3,007.00	
OJC	513902	NURSE AIDE	Nurse Aide	5	\$112.00	\$560.00	\$58.33	\$291.65	1	Semester(s)	\$133.15	\$3,007.00	
OJC	513901	PRACTICAL NURSING	Certificate of Practical Nursing	55	\$160.40	\$8,822.00	\$58.33	\$3,208.15	1	Year(s)	\$133.15	\$3,007.00	
OJC	521501	REAL ESTATE	Real Estate	12	\$112.00	\$1,344.00	\$58.33	\$699.96	1	Semester(s)	\$133.15	\$3,007.00	
OJC	520701	RURAL BUSINESS ENTREPRENEURSHIP	Leadership/Human Resource Management	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	520701	RURAL BUSINESS ENTREPRENEURSHIP	Rural Business Entrepreneurship	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	520703	SMALL BUSINESS MGMT	Financial Analysis and Planning	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	520703	SMALL BUSINESS MGMT	Marketing and E-Commerce	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	520703	SMALL BUSINESS MGMT	Marketing and Risk Management	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	520703	SMALL BUSINESS MGMT	Records and Computerization	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	520703	SMALL BUSINESS MGMT	Small Business Planning	18	\$112.00	\$2,016.00	\$58.33	\$1,049.94	1	Year(s)	\$133.15	\$3,007.00	
OJC	150506	WATER QUALITY MGMT TECH	Wastewater Treatment Certificate	7	\$112.00	\$784.00	\$58.33	\$408.31	1	Semester(s)	\$133.15	\$3,007.00	
OJC	150506	WATER QUALITY MGMT TECH	Water Treatment Certificate	7	\$112.00	\$784.00	\$58.33	\$408.31	1	Semester(s)	\$133.15	\$3,007.00	

## MEDIAN LOAN DEBT PER PROGRAM AREA

Median loan debt is based on the total amount of Stafford and other loans taken out by students financial aid files for AY 10-12.

Data is not provided for those programs that had less than 10 graduates to protect student privacy.

College	CIP ID	Program Name	Count of AY 10 Certificate Graduates	Median Stafford Loans	Median Other Loans
OJC	010102	ADV AG/BUSINESS MANAGEMENT	1	**	**
OJC	010104	AG/BUS FINANCIAL ANALYSIS	27	14928	0.00
OJC	010105	AG/BUS MARKETING & RISK MGMT	9	**	**
OJC	010106	AG/BUS PLANNING & FINANCIAL RECS	19	\$8,710.00	\$0.00
OJC	470604	AUTOMOTIVE TECHNOLOGIES	64	\$5,725.00	\$0.00
OJC	520201	BUSINESS	7	**	**
OJC	110101	COMPUTER SYSTEMS TECHNOLOGIES	8	**	**
OJC	120401	COSMETOLOGY	15	\$9,454.00	\$0.00
OJC	131210	EARLY CHILDHOOD EDUCATION	17	\$12,440.00	\$0.00
OJC	510904	EMERGENCY MEDICAL SERVICES (EMT BASIC)	21	\$7,215.00	\$0.00
OJC	430107	LAW ENFORCEMENT ACADEMY	13	\$9,454.00	\$0.00
OJC	150805	MECHANICAL ENGINEERING TECHNICIAN	3	**	**
OJC	510801	MEDICAL OFFICE TECHNOLOGIES	0	**	**
OJC	513901	PRACTICAL NURSING	42	\$10,450.00	\$0.00
OJC	521501	REAL ESTATE	0	\$0.00	\$0.00
OJC	520701	RURAL BUSINESS ENTREPRENEURSHIP	0	**	**
OJC	520703	SMALL BUSINESS MGMT	10	\$11,444.00	\$0.00
OJC	150506	WATER QUALITY MGMT TECH	6	**	**

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