

## CURRICULUM PROCEDURES REFERENCE MANUAL

## Section 7

**Curriculum Program Titles** 

Classification of Instructional Programs (CIP)

## **SECTION 7**

## Curriculum Program Titles Classification of Instructional Programs (CIP Codes)

NOTE: For a complete description of the following programs and a list of colleges approved to offer the program, please view the *Education Catalog* at: <a href="http://www.nccommunitycolleges.edu/academic-programs/education-catalog">http://www.nccommunitycolleges.edu/academic-programs/education-catalog</a>.

To obtain the Classification of Instructional Programs (CIP) title and additional CIP information, please view the CIP User Site at: <a href="http://nces.ed.gov/ipeds/cipcode">http://nces.ed.gov/ipeds/cipcode</a>

The National Center for Education Statistics (NCES) introduced new CIP codes in 2010. These have been incorporated in the current column of CIP codes listed below. They appear in bold font for your convenience in locating differences between the previous and current codes.

Program	Program Title	CIP Code	e Crosswalk	Coordinator
Code	Frogram Title	Previous	Current	
	Agricultural and Natural Resources Technologies			
A15100	Agribusiness Technology+	01.0102	01.0102	Mary Olvera
A15330	Agriculture Education		13.1301	Mary Olvera
A15280	Applied Animal Science Technology+	01.0302	01.0302	Mary Olvera
A1528A	Applied Animal Science Technology/Poultry Management (Archived)	01.0302	01.0302	Mary Olvera
A1528B	Applied Animal Science Technology/Swine Management (Archived 08/16/12 - Converted to A15150)	01.0302	01.0302	Mary Olvera
A15120	Aquaculture Technology+	01.0303	01.0303	Mary Olvera
A15250	Brewing, Distillation, and Fermentation		01.0401	Mary Olvera
A15170	Equine Business Technology+		01.0307	Mary Olvera
A15270	Equine Business*			
A15140	Equine Technology (Archived 08/16/12) Split into Equine Business Technology A15170 and Equine Training Technology A15190	01.0507	01.0507	Mary Olvera
A15190	Equine Training Technology+		01.0507	Mary Olvera
A15290	Equine Training*			,
A15160	Fish and Wildlife Management Technology+	03.0601	03.0601	Mary Olvera
A15180	Floriculture Technology (Archived)	08.0503	01.0608	Mary Olvera
A15200	Forest Management Technology+	03.0511	03.0511	Mary Olvera
A15230	Golf Course Management Technology+		31.0302	Mary Olvera
D15210	Golf Equipment Technician (Diploma)(Archived)	47.0499	47.0499	Mary Olvera
C15220	Greenhouse and Grounds Maintenance (Certificate)	01.0604	01.0604	Mary Olvera
A15240	Horticulture Technology+	01.0601	01.0601	Mary Olvera
A1524A	Horticulture Technology/Management (Archived 08/16/12)	01.0601	01.0601	Mary Olvera
A15260	Landscape Gardening+	01.0605	01.0605	Mary Olvera
D15300	Lumber Specialist (Diploma)(Archived)	03.0511	03.0511	Mary Olvera
A15310	Marine Science+	26.1302	26.1302	Mary Olvera
A15320	Marine Technology+	40.0607	03.0301	Mary Olvera
C15340	Meat Processing (Certificate) (Archived)	01.0301	01.0301	Mary Olvera
A15360	Parks and Natural Resource Management (Archived 08/16/12)	31.0301	31.0301	Mary Olvera
A15130	Poultry Management Technology+ (Archived 7/15/2016)		01.0907	Mary Olvera
C15380	Saw Filer (Certificate) (Archived)	48.0503	48.0503	Mary Olvera
D15400	Sawyer (Diploma) (Archived)	03.0599	03.0599	Mary Olvera
A15410	Sustainable Agriculture+	01.0101	01.0308	Mary Olvera
A15150	Swine Management Technology+		01.0906	Mary Olvera
A15420	Turfgrass Management Technology+	01.0607	01.0607	Mary Olvera

<sup>+</sup>Program Major Title Aligned with a Career Cluster (08/16/12)

<sup>\*</sup>Code Reassignment per CC07-279

<sup>\*\*</sup> Health Science: Therapeutic & Diagnostic Services program major.

Program		CIP Code	e Crosswalk	Coordinator
Code	Program Title	Previous	Current	Coordinator
A1542A	Turfgrass Management Technology/Golf Course Management	31.0301	31.0302	Mary Olvera
	(Archived 08/16/12 - Converted to Golf Course Management			,
	Technology A15230)			
A15430	Viticulture and Enology Technology+	01.9999	01.0309	Mary Olvera
A15440	Wood Products Technology (Archived)	03.0509	03.0509	Mary Olvera
	College Transfer and AGE			
A10100	Associate in Arts	24.0101	24.0101	Lisa Eads
A10500	Associate in Engineering		14.0102	Lisa Eads
A1010X	Associate in Arts/Anthropology (Archived)	24.0101	24.0101	Lisa Eads
A1010A	Associate in Arts/Art Education (Archived)	24.0101	24.0101	Lisa Eads
A1010B	Associate in Arts/Business Administration, Accounting, Economics,	24.0101	24.0101	Lisa Eads
	Finance, and Marketing (Archived)			
A1010C	Associate in Arts/Business Education and Marketing Education	24.0101	24.0101	Lisa Eads
	(Archived)			
A10100	Associate in Arts/Communication (Archived)	24.0101	24.0101	Lisa Eads
A1010T	Associate in Arts/Computer Science (Archived)	24.0101	24.0101	Lisa Eads
A1010D	Associate in Arts/Criminal Justice (Archived)	24.0101	24.0101	Lisa Eads
A1010R	Associate in Arts/Elementary Education (Archived)	24.0101	24.0101	Lisa Eads
A1010P	Associate in Arts/Elementary Education, Middle Grades Education	24.0101	24.0101	Lisa Eads
	and Special Education (Archived)			
A1010E	Associate in Arts/English (Archived)	24.0101	24.0101	Lisa Eads
A1010F	Associate in Arts/English Education (Archived)	24.0101	24.0101	Lisa Eads
A1010Y	Associate in Arts/Geography (Archived)	24.0101	24.0101	Lisa Eads
A1010G	Associate in Arts/Health Education (Archived)	24.0101	24.0101	Lisa Eads
A1010H	Associate in Arts/History (Archived)	24.0101	24.0101	Lisa Eads
A1010V	Associate in Arts/Information Systems (Archived)	24.0101	24.0101	Lisa Eads
A1010U	Associate in Arts/Liberal Studies (Archived)	24.0101	24.0101	Lisa Eads
A1010S	Associate in Arts/Middle Grades Education and Special Education (Archived)	24.0101	24.0101	Lisa Eads
A1010W	Associate in Arts/Mass Communication/Journalism (Archived)	24.0101	24.0101	Lisa Eads
A1011A	Associate in Arts/Middle Grades Education (Archived)	24.0101	24.0101	Lisa Eads
A1010I	Associate in Arts/Nursing (Archived)	24.0101	51.1105	Lisa Eads
A1010J	Associate in Arts/Physical Education (Archived)	24.0101	24.0101	Lisa Eads
A1010K	Associate in Arts/Political Science (Archived)	24.0101	24.0101	Lisa Eads
A1010L	Associate in Arts/Psychology (Archived)	24.0101	24.0101	Lisa Eads
A1010M	Associate in Arts/Social Science Secondary Education (Archived)	24.0101	24.0101	Lisa Eads
A1010Q	Associate in Arts/Social Work (Archived)	24.0101	24.0101	Lisa Eads
A1010N	Associate in Arts/Sociology (Archived)	24.0101	24.0101	Lisa Eads
A1010Z	Associate in Arts/Special Education (Archived)	24.0101	24.0101	Lisa Eads
A10600	Associate in Fine Arts in Visual Arts		24.0101	Lisa Eads
A10700	Associate in Fine Arts in Music		24.0101	Lisa Eads
A10800	Associate in Fine Arts in Theatre		24.0101	Lisa Eads
A10200	Associate in Fine Arts (Archived)	24.0101	24.0101	Lisa Eads
A1020A	Associate in Fine Arts/Art (Archived)	24.0101	24.0101	Lisa Eads
A1020C	Associate in Fine Arts/Drama (Archived)	24.0101	24.0101	Lisa Eads
A1020D	Associate in Fine Arts/Music and Music Education (Archived)	24.0101	24.0101	Lisa Eads
A10300	Associate in General Education	24.0199	24.0199	Lisa Eads
A1030N	Associate in General Education Nursing		51.1105	Lori Byrd
A10400	Associate in Science	24.0101	24.0101	Lisa Eads

<sup>+</sup>Program Major Title Aligned with a Career Cluster (08/16/12)

<sup>\*</sup>Code Reassignment per CC07-279

<sup>\*\*</sup> Health Science: Therapeutic & Diagnostic Services program major.
Curriculum Program Titles 7-3

Program		CIP Code	e Crosswalk	Coordinator
Code	Program Title	Previous	Current	Coordinator
A1040A	Associate in Science/Biology and Biology Education (Archived)	24.0101	24.0101	Lisa Eads
A1040B	Associate in Science/Chemistry and Chemistry Education (Archived)	24.0101	24.0101	Lisa Eads
A1040C	Associate in Science/Computer Science (converted to A1010T)	24.0101	24.0101	Lisa Eads
A1010T	(Archived)			
A1040D	Associate in Science/Engineering (Archived)	24.0101	14.0102	Lisa Eads
A1040E	Associate in Science/Mathematics (Archived)	24.0101	24.0101	Lisa Eads
A1040F	Associate in Science/Mathematics Education (Archived)	24.0101	24.0101	Lisa Eads
P1012C	Career and College Promise College Transfer Pathway Leading to the Associate in Arts		24.0101	Lisa Eads
P1052C	Career and College Promise College Transfer Pathway Leading to the Associate in Engineering		14.0102	Lisa Eads
P1072C	Career and College Promise College Transfer Pathway Leading to the Associate in Fine Arts in Music		24.0101	Lisa Eads
	Career and College Promise College Transfer Pathway Leading to		24.0101	Lisa Eads
P1082C	the Associate in Fine Arts in Theater		27.0101	Lisa Laus
P1062C	Career and College Promise College Transfer Pathway Leading to the Associate in Fine Arts in Visual Arts		24.0101	Lisa Eads
P1042C	Career and College Promise College Transfer Pathway Leading to the Associate in Science		24.0101	Lisa Eads
P1032C	Career and College Promise College Transfer Pathway Associate Degree Nursing Pathway		51.1105	Lori Byrd
	Biological and Chemical Technologies			
A20110	Agricultural Biotechnology+	26.1201	26.0308	Lori Byrd
A20130	Alternative Energy Technology: Biofuels (Archived 7/15/2016)	47.0614	47.0614	Lori Byrd
A20260	Aquarium Science Technology+		26.0799	Lori Byrd
A20180	Biopharmaceutical Technology	15.0612	15.0612	Lori Byrd
A20100	Biotechnology+	41.0101	26.1201	Lori Byrd
A20120	Chemical Technology	41.0301	41.0301	Lori Byrd
A20150	Environmental Biotechnology+ (Archived 7/15/2016)		40.0509	Lori Byrd
A20230	Environmental Management Technology+		03.0101	Lori Byrd
A20140	Environmental Science Technology+	03.0104	03.0103	Lori Byrd
A2014A	Environmental Science Technology/Water Resources Management (Archived 08/16/12 - Converted to Environmental Management Technology A20230)	15.0506	15.0506	Lori Byrd
A2014B	Environmental Science Technology/Environmental Management (Archived 08/16/12 - Converted to Envirnomental Management Technology A20230)	15.0507	15.0507	Lori Byrd
A2014C	Environmental Science Technology/Invasive Species Management (Archived 08/16/12- Converted to Invasive Species Management Technology A20240)	03.0104	03.0104	Lori Byrd
A20240	Invasive Species Management Technology+ (Archived)		03.0204	Lori Byrd
A20160	Laboratory Technology+ (Archived 7/15/2016)	15.0612	41.0101	Lori Byrd
A20170	Marine Biotechnology+		26.1304	Lori Byrd
A20190	Nanotechnology	26.0203	15.1601	Lori Byrd
A20200	Water and Waste Treatment Technology (Archived)	15.0506	15.0506	Lori Byrd
A20220	Zoo and Aquarium Science Technology (Archived 08/16/12 - Split into Zoological Science Technology A20250 and Aquarium Science Technology A20260	51.0808	51.0808	Lori Byrd

<sup>+</sup>Program Major Title Aligned with a Career Cluster (08/16/12)

<sup>\*</sup>Code Reassignment per CC07-279

<sup>\*\*</sup> Health Science: Therapeutic & Diagnostic Services program major.
Curriculum Program Titles 7-4

Program Code	Program Title	CIP Cod	e Crosswalk	Coordinator
		Previous	Current	
A20250	Zoological Science Technology+		26.0709	Lori Byrd
	Business Technologies			
A25100	Accounting (Archived – incorporated into Accounting and Finance (A25800)	52.0301	52.0301	Hilmi Lahoud
A25800	Accounting and Finance		52.0304	Hilmi Lahoud
A25120	Business Administration	52.0201	52.0201	Hilmi Lahoud
A2512A	Business Administration/Banking and Finance (Archived-subject area incorporated into Bus.Admin A25120)	52.0803	52.0803	Hilmi Lahoud
A2512B	Business Administration/Customer Service (Archived-subject area incorporated into Bus.Admin A25120)	52.0411	52.0411	Hilmi Lahoud
A2512I	Business Administration/Electronic Commerce (Archived-subject area incorporated into Bus.Admin A25120)	52.0208	52.0208	Hilmi Lahoud
A2512C	Business Administration/Human Resources Management (Archived-subject area incorporated into Bus.Admin A25120)	52.1001	52.1001	Hilmi Lahoud
A2512D	Business Administration/International Business (Archived-subject area incorporated into Bus.Admin A25120)	52.1101	52.1101	Hilmi Lahoud
A2512K	Business Administration/Import Export Compliance (Archived- subject area incorporated into Bus.Admin A25120)		52.1403	Hilmi Lahoud
A2512E	Business Administration/ Logistics Management (Archived- converted to Global Logistics and Distribution Management Tech. A25610)	52.0203	52.0203	Hilmi Lahoud
A2512F	Business Administration/Marketing and Retailing (Archived-subject area incorporated into Bus.Admin A25120)	52.1401	52.1401	Hilmi Lahoud
A2512G	Business Administration/Operations Management (Archived- subject area incorporated into Bus.Admin A25120)		52.0205	Hilmi Lahoud
A2512H	Business Administration/Public Administration (Archived-subject area incorporated into Bus.Admin A25120)	44.0401	44.0401	Hilmi Lahoud
A2512J	Business Administration/Shooting and Hunting Sports  Management (Archived-Converted to Hunting and Shooting Sports  Management A25600)	52.0201	52.0201	Hilmi Lahoud
A25350	Business Analytics		52.1301	Hilmi Lahoud
A25260	Computer Information Technology (Archived - Converted to Information Technology A25590.) Endterm: Summer 2017	11.0103	11.0103	Hilmi Lahoud
A25130	Computer Programming (Archived - Converted to Information Technology A25590.) Endterm: Summer 2017	11.0201	11.0201	Hilmi Lahoud
A25500	Computer Technology Integration (Archived - Converted to Information Technology A25590.) Endterm: Summer 2017		11.0103	Hilmi Lahoud
A25140	Court Reporting and Captioning (Archived 7/15/2016)	22.0303	22.0303	Hilmi Lahoud
A25150	Database Management (Archived - Converted to Information Technology A25590.) Endterm: Summer 2017	11.0802	11.0802	Hilmi Lahoud
C25160	Data Entry (Certificate) (Archived)	11.0601	11.0601	Hilmi Lahoud
D25180	Desktop Publishing (Diploma) (Archived)	10.0303	10.0303	Hilmi Lahoud
A25210	Digital Media Technology	11.0899	11.0899	Hilmi Lahoud
A25190	Entertainment Technologies	10.0203	10.0203	Hilmi Lahoud
A25490	Entrepreneurship	52.0799	52.0701	Hilmi Lahoud
A25330	Financial Services (Archived – Incorporated into Accounting and Finance A25580)	52.0803	52.0803	Hilmi Lahoud
A25250	Gaming Management (Archived 7/15/2016)	52.0999	52.0999	Hilmi Lahoud

<sup>+</sup>Program Major Title Aligned with a Career Cluster (08/16/12)

<sup>\*</sup>Code Reassignment per CC07-279

Program	D WA	CIP Cod	e Crosswalk	Coordinator
Code	Program Title	Previous	Current	
A25610	Global Logistics and Distribution Management Technology		52.0203	Hilmi Lahoud
	(Archived) Converted to Supply Chain Management			
	(A25620)(Endterm Summer 2017)(SBCC 12/04/15)			
A25170	Global Logistics Technology (Archived)Converted to Global Logistics	52.0203	52.0203	Hilmi Lahoud
	and Distribution Management Technology A25610)			
A25510	Healthcare Business Informatics		51.0709	Hilmi Lahoud
A25200	Healthcare Management Technology	51.0705	51.0705	Hilmi Lahoud
C25220	Health Unit Coordinator (Certificate)-(Archived Endterm Summer	51.0703	51.0703	Hilmi Lahoud
	2017)			
A25230	High Performance Computing (Archived) (Endterm Summer 2017)	11.0199	11.0199	Hilmi Lahoud
	(SBCC 09/18/15)			
A25110*	Hospitality Management	52.0904	52.0909	Mary Olvera
A25240	Hotel and Restaurant Management			
A25600	Hunting and Shooting Sports Management		52.0201	Hilmi Lahoud
A2526B	Information Systems/Helpdesk and Support (Archived)	11.9999	11.9999	Hilmi Lahoud
A2526D	Information Systems/Network Administration and Support	11.1002	11.1002	Hilmi Lahoud
	(Archived). Converted to Networking Technology (A25340)			
A2526E	Information Systems/Programming (Archived) – Revised into	52.1202	52.1202	Hilmi Lahoud
	Computer Programming (A25130)			
A25270	Information Systems Security (Archived - Converted to Information	11.1003	11.1003	Hilmi Lahoud
	Technology A25590.) Endterm: Summer 2017			
A2527A	Information Systems Security/Operating Systems (Archived)	11.1003	11.1003	Hilmi Lahoud
A2527B	Information Systems Security/Security Hardware(Archived -	11.1003	11.1003	Hilmi Lahoud
	Converted to Information Technology A25590.) Endterm: Summer			
	2017			
A25590	Information Technology		11.0103	Hilmi Lahoud
C25280	Insurance (Certificate) (Archived 7/15/2016)	52.1701	52.1701	Hilmi Lahoud
A25700	Intelligence Studies		29.0201	Hilmi Lahoud
A25300	Media Integration Technology (Archived)	11.0899	11.0899	Hilmi Lahoud
A25830	Leadership Studies		52.0213	Hilmi Lahoud
A25310	Medical Office Administration	51.0705	51.0705	Hilmi Lahoud
D25320	Medical Transcription (Diploma) (Archived Endterm Summer 2017)	51.0708	51.0708	Hilmi Lahoud
A25340	Networking Technology(Archived - Converted to Information	11.0901	11.0901	Hilmi Lahoud
	Technology A25590.) Endterm: Summer 2017			
A25410	Nonprofit Leadership and Management		52.0206	Hilmi Lahoud
A25370*	Office Administration	52.0204	52.0204	Hilmi Lahoud
A25360	Office Systems Technology			
A2537A*	Office Administration/Legal	22.0301	22.0301	Hilmi Lahoud
A2536A	Office Systems Technology/Legal (Archived Endterm Summer 2017)			
A2536B	Office Systems Technology/Medical (Archived)	52.0404	52.0404	Hilmi Lahoud
A2537B*	Office Administration/Virtual Office Assistance	52.0204	52.0204	Hilmi Lahoud
A2536C	Office Systems Technology/Virtual Office Assistance (Archived			
	Endterm Summer 2017)			
A25380	Paralegal Technology	22.0302	22.0302	Hilmi Lahoud
A25390	Project Management Technology	52.0201	52.0201	Hilmi Lahoud
A25400	Real Estate	52.1501	52.1501	Hilmi Lahoud
A25420	Real Estate Appraisal	52.1501	52.1501	Hilmi Lahoud
	May 20, 2005: SBCC revised code from C25420 to A25420.			
	(Archived)			
C25480	Real Estate Licensing (Certificate)	52.1501	52.1501	Hilmi Lahoud

<sup>+</sup>Program Major Title Aligned with a Career Cluster (08/16/12)

<sup>\*</sup>Code Reassignment per CC07-279

<sup>\*\*</sup> Health Science: Therapeutic & Diagnostic Services program major.

Program		CIP Code	e Crosswalk	Coordinator
Code	Program Title	Previous	Current	0001 4114401
A25450	Simulation and Game Development	10.0304	50.0411	Hilmi Lahoud
A25620	Supply Chain Management		52.0203	Hilmi Lahoud
A25430	Support Technologies (Archived)	52.1201	52.1201	Hilmi Lahoud
A25440	Travel and Tourism Technology (Archived 7/15/2016)	52.1905	52.1905	Hilmi Lahoud
A25460	Voice Writing Realtime Reporting (Archived Endterm Summer	22.0303	22.0303	Hilmi Lahoud
	2017)			
A25290	Web Technologies (Archived - Converted to Information	11.0401	11.0401	Hilmi Lahoud
	Technology A25590.) Endterm: Summer 2017  Commercial and Artistic Production Technologies			I.
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A30100	Advertising and Graphic Design	50.0402	50.0402	Mary Olvera
A30120	Broadcasting and Production Technology	10.0202	10.0202	Mary Olvera
A30150	Community Journalism (Archived)	09.0401	09.0401	Mary Olvera
A30130	Digital Effects and Animation Technology	10.0304	10.0304	Mary Olvera
A30140	Film and Video Production Technology	50.0602	50.0602	Mary Olvera
A30160	Fine and Creative Woodworking (Archived 7/15/2016)	48.0701	48.0701	Mary Olvera
A30180	Graphic Arts and Imaging Technology	50.0409	50.0409	Mary Olvera
A3018A	Graphic Arts and Imaging Technology/Flexography	10.0301	10.0301	Mary Olvera
A30200	Gunsmithing	47.0402	47.0402	Mary Olvera
D30210	Gunsmithing (Diploma)	47.0402	47.0402	Mary Olvera
A30220	Interior Design	50.0408	50.0408	Mary Olvera
D30240	Metal Engraving (Diploma)	50.0713	50.0713	Mary Olvera
A30260	Photofinishing Technology (Archived)	10.0201	10.0201	Mary Olvera
A30280	Photographic Technology	10.0201	10.0201	Mary Olvera
A3028A	Photographic Technology/Biocommunications Photography (Archived)	10.0201	10.0201	Mary Olvera
A3028B	Photographic Technology/Commercial Photography (Archived)	50.0406	50.0406	Mary Olvera
A3028C	Photographic Technology/Photojournalism (Archived)	09.0404	09.0404	Mary Olvera
A3028D	Photographic Technology/Portrait Studio Management (Archived)	10.0201	10.0201	Mary Olvera
A30290	Professional Arts and Crafts: Sculpture	50.0709	50.0709	Mary Olvera
A30300	Professional Crafts: Clay	50.0201	50.0201	Mary Olvera
A30320	Professional Crafts: Fiber	50.0712	50.0712	Mary Olvera
A30340	Professional Crafts: Jewelry	50.0713	50.0713	Mary Olvera
A30360	Professional Crafts: Wood	50.0201	50.0201	Mary Olvera
D30380	Taxidermy (Diploma)	01.0508	01.0508	Mary Olvera
230300	Construction Technologies	01.0300	01.0300	Mary Oricia
A35100	Air Conditioning, Heating and Refrigeration Technology+	47.0201	47.0201	Frank Scuiletti
D35120	Boat Building+	46.0201	46.0201	Frank Scuiletti
A35140	Building Construction Technology+	46.0499	46.0499	Frank Scuiletti
D35160	Cabinetmaking (Diploma)(Archived)	48.0703	48.0703	Frank Scuiletti
D35180	Carpentry(Diploma)+	46.0201	46.0201	Frank Scuiletti
A35200	Commercial Refrigeration Technology	47.0201	47.0201	Frank Scuiletti
A35190	Construction Management Technology+	46.0401	46.0401	Frank Scuiletti
A35230*	Electric Line Construction Technology	46.0303	46.0303	Frank Scuiletti
A35210	Electric Lineman Technology	.5.5555	.5.5555	. rain sounce
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<sup>+</sup>Program Major Title Aligned with a Career Cluster (08/16/12)

<sup>\*</sup>Code Reassignment per CC07-279

Program		CIP Cod	e Crosswalk	Coordinator
Code	Program Title	Previous	Current	0 0 0 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
A35220	Electrical/Electronics Technology (Archived 8/16/12) Converted to	46.0302	46.0302	Frank Scuiletti
	Electrical Systems Technology (A35130)			
A35130	Electrical Systems Technology+		46.0302	Frank Scuiletti
A35220	Electrical/Electronics Technology			
A35340	Heavy Equipment Operation, Management and Service	49.0202	49.0202	Frank Scuiletti
D35240	Heavy Equipment Operator (Diploma)			
A35110	Historic Preservation Technology+	30.1201	30.1201	Frank Scuiletti
A3511A	Historic Preservation Tech/Archaeological Technician (Archived)	30.1201	30.1201	Frank Scuiletti
A35260	Industrial Construction Technology (Archived)	46.9999	46.9999	Frank Scuiletti
A3526A	Industrial Construction Technology/Electrical (Archived)	46.9999	46.9999	Frank Scuiletti
A3526B	Industrial Construction Technology/Mechanical (Archived)	46.9999	46.9999	Frank Scuiletti
D35280	Masonry +	46.0101	46.0101	Frank Scuiletti
D35300	Plumbing +	46.0503	46.0503	Frank Scuiletti
	Engineering Technologies			
	Engineering Technologies			
A40130	Applied Engineering Technology+	15.0000	15.0000	Frank Scuiletti
A40100	Architectural Technology+	15.0101	15.0101	Frank Scuiletti
A40120	Automation Engineering Technology+	15.0405	15.0406	Frank Scuiletti
A40140	Civil Engineering Technology+	15.0201	15.0201	Frank Scuiletti
A40160	Computer Engineering Technology+	15.1201	15.1201	Frank Scuiletti
A40180	Electrical Engineering Technology+	15.0303	15.0399	Frank Scuiletti
A40200	Electronics Engineering Technology+	15.0303	15.0303	Frank Scuiletti
A4020A	Electronics Engineering Technology/Instrumentation (Archived)	15.0404	15.0404	Frank Scuiletti
A4020B	Electronics Engineering Technology/Microelectronics (Archived)	15.0303	15.0303	Frank Scuiletti
A4020C	Electronics Engineering Technology/Telecommunications	15.0303	15.0303	Frank Scuiletti
	(Archived)			
A40150	Environmental Engineering Technology+		15.0507	Frank Scuiletti
A40420	Geomatics Technology+		15.1102	Frank Scuiletti
A40380	Surveying Technology			
A40110	Geospatial Mapping Technology+ (Archived)		45.0702	Frank Scuiletti
A40220	Geospatial Technology+	11.0301	45.0702	Frank Scuiletti
A40240	Industrial Engineering Technology+	47.0105	15.0612	Frank Scuiletti
A40260	Landscape Architecture Technology+	04.0601	04.0601	Frank Scuiletti
A40280	Laser and Photonics Technology+	15.0304	15.0304	Frank Scuiletti
A40290	Low Impact Development+ (Archived 7/15/2016)	15.0599	15.0599	Frank Scuiletti
A40300	Manufacturing Engineering Technology (Archived)	15.0613	15.0613	Frank Scuiletti
A40340	Materials Science Technology (Archived)	15.0611	15.0611	Frank Scuiletti
A40320	Mechanical Engineering Technology+	15.0805	15.0805	Frank Scuiletti
A4032A	Mechanical Engineering Tech/Drafting and Design (Archived)	15.0805	15.0805	Frank Scuiletti
A4032B	Mechanical Engineering Tech/Fire Sprinkler Design (Archived)	15.0805	15.0805	Frank Scuiletti
A40350	Mechatronics Engineering Technology+		<del>14.4201</del>	Frank Scuiletti
			15.0403	
A40430	Mission Critical Operations		15.0406	Frank Scuiletti
A40360	Scientific Graphics Technology (Archived)	11.0803	11.0803	Frank Scuiletti
·				
A40380	Surveying Technology (Archived 08/16/12 –	15.1102	15.1102	Frank Scuiletti
	Converted to Geomatics Technology (A40420)			
A40370	Sustainability Technologies+	15.0503	15.0503	Frank Scuiletti
A40400	Telecommunications and Network Engineering Technology+	15.0305	15.0305	Frank Scuiletti

<sup>+</sup>Program Major Title Aligned with a Career Cluster (08/16/12)

<sup>\*</sup>Code Reassignment per CC07-279

Program		CIP Cod	e Crosswalk	Coordinator
Code	Program Title	Previous	Current	Coordinator
	Health Sciences	1		
C45530	Advanced Medical Coding (Certificate)		51.0707	Lori Byrd
D45530	Advanced Medical Coding		31.0707	Lon Byru
A45330	Anesthesia Technology		51.0809	Lori Byrd
A45110	Associate Degree Nursing	51.1601	51.3801	Lori Byrd
A45100	Associate Degree Nursing (Integrated)(Archived)	51.1601	51.3801	Lori Byrd
A45100 A45120	Associate Degree Nursing (Mne-Integrated)(Archived)  Associate Degree Nursing (Non-Integrated)(Archived)	51.1601	51.3801	Lori Byrd
A1030N	Associate in General Education Nursing	31.1001	51.3801	Lori Byrd
C45490	Breast Sonography (Certificate)		51.1103	Lori Byrd
A45130	Cancer Information Management	51.0706	51.0706	Lori Byrd
D45140	Cardiovascular/Vascular Interventional Technology (Diploma)	51.0901	51.0700	Lori Byrd
	(Archived 7/15/2016)			,
A45160	Cardiovascular Sonography	51.0999	51.0999	Lori Byrd
A45170	Cardiovascular Technology (Invasive & Non-Invasive)	51.0901	51.0901	Lori Byrd
C45180	Central Sterile Processing (Certificate)	51.0999	51.1012	Lori Byrd
D45180	Central Sterile Processing (Diploma) (Archived)	51.0999	51.1012	Lori Byrd
A45190	Clinical Trials Research Associate	51.0999	51.0719	Lori Byrd
D45200	Computed Tomography & Magnetic Resonance Imaging Technology (Diploma)	51.0999	51.0999	Lori Byrd
C45220	Cytotechnology (Certificate)	51.1002	51.1002	Lori Byrd
D45240	Dental Assisting (Diploma)	51.0601	51.0601	Lori Byrd
A45260	Dental Hygiene	51.0602	51.0602	Lori Byrd
A45280	Dental Laboratory Technology	51.0603	51.0603	Lori Byrd
D45300	Dialysis Technology (Diploma)	51.1011	51.1011	Lori Byrd
A45320	Electroneurodiagnostic Technology	51.0999	51.0903	Lori Byrd
A45340	Emergency Medical Science	51.0904	51.0904	Tonya Clark
D45910	Emergency Medical Science (Diploma)**		51.0904	Tonya Clark
A45630*	Health and Fitness Science	31.0599	31.0599	Lori Byrd
A45610	Physical Fitness Technology			,
C45350	Health Care Technology (Certificate)	51.0707	51.9999	Lori Byrd
A45360	Health Information Technology	51.0707	51.0707	Lori Byrd
A45430	Healthcare Interpreting		16.0103	Lori Byrd
A45980	Healthcare Simulation Technology		51.9999	Lori Byrd
A45370	Histotechnology	51.0000	51.1007	Lori Byrd
A45380	Human Services Technology	51.9999	51.1599	Lori Byrd
A4538F	Human Services Technology/Animal Assisted Interactions		51.2313	Lori Byrd
A4538A	Human Services Technology/Developmental Disabilities	51.9999	51.1599	Lori Byrd
A4538B	Human Services Technology/Gerontology	19.0702	19.0702	Lori Byrd
A4538C	Human Services Technology/Mental Health	51.1599	51.1599	Lori Byrd
A4538D	Human Services Technology/Social Services	51.1503	51.1599	Lori Byrd
A4538E	Human Services Technology/Substance Abuse	51.1501	51.1501	Lori Byrd
A45410	Interventional Cardiac and Vascular Technology	51.0901	51.0901	Lori Byrd
C45390	Licensed Practical Nurse Refresher (Certificate)	51.1613	51.3901	Lori Byrd
A45800	Magnetic Resonance Imaging	51.0999	51.0920	Lori Byrd
C45830	Mammography (Certificate)		51.0919	Lori Byrd
A45400	Medical Assisting	51.0801	51.0801	Lori Byrd
D45920	Medical Assisting (Diploma) **		51.0801	Lori Byrd
D45450	Medical Dosimetry (Diploma)	51.0907	51.0907	Lori Byrd
A45420	Medical Laboratory Technology	51.1004	51.1004	Lori Byrd

<sup>+</sup>Program Major Title Aligned with a Career Cluster (08/16/12)

<sup>\*</sup>Code Reassignment per CC07-279

<sup>\*\*</sup> Health Science: Therapeutic & Diagnostic Services program major.
Curriculum Program Titles 7-9

Program	D. Maria	CIP Code	e Crosswalk	Coordinator
Code	Program Title	Previous	Current	
A45810	Medical Product Safety and Pharmacovigilance		51.2099	Lori Byrd
A45440	Medical Sonography	51.0910	51.0910	Lori Byrd
C45850	Musculoskeletal Sonography	51.0910	51.0910	Lori Byrd
A45460	Nuclear Medicine Technology	51.0905	51.0905	Lori Byrd
C45840	Nurse Aide (Certificate)	51.1614	51.3902	Lori Byrd
C45480	Nursing Assistant (Certificate)			
D45970	Nurse Aide (Diploma)**		51.3902	Lori Byrd
D45930	Nursing Assistant (Diploma) **			
A45860*	Nutrition and Dietetics Technician	51.3104	51.3104	Lori Byrd
	Previously titled Dietetic Technician (A45310)			
A45500	Occupational Therapy Assistant	51.0803	51.0803	Lori Byrd
A45210*	Ophthalmic Medical Personnel	51.1803	51.1803	Lori Byrd
	Previously titled Ophthalmic Medical Assistant (Diploma)(D45510)			
C45880	Ophthalmic Surgical Assistant (Certificate)		51.0909	Lori Byrd
C45520	Optical Apprentice (Certificate)	51.1802	51.1802	Lori Byrd
C45540	Optical Laboratory Mechanics (Certificate) (Archived 7/15/2016)	51.1006	51.1006	Lori Byrd
A45560	Opticianry	51.1801	51.1801	Lori Byrd
A45580	Pharmacy Technology			Lori Byrd
	SBCC revised code from D45580 to A45580 (07/18/08)	51.0805	51.0805	
D45940	Pharmacy Technology (Diploma) **		51.0805	Lori Byrd
C45600	Phlebotomy (Certificate)	51.1009	51.1009	Lori Byrd
D45950	Phlebotomy (Diploma) **		51.1009	Lori Byrd
A45620	Physical Therapist Assistant (2-year program)	51.0806	51.0806	Lori Byrd
A45640	Physical Therapist Assistant (1+1)	51.0806	51.0806	Lori Byrd
C45650	Polysomnography (Certificate)	51.0000	51.0917	Lori Byrd
A45670	Polysomnography	51.0000	51.0917	Lori Byrd
D45820	Positron Emission Tomography (Diploma)	51.0911	51.0999	Lori Byrd
D45660	Practical Nursing (Diploma)	51.1613	51.3901	Lori Byrd
A45680	Radiation Therapy Technology	51.0907	51.0907	Lori Byrd
A45700	Radiography	51.0911	51.0911	Lori Byrd
A45150*	Recreational Therapy Assistant	51.2309	51.2309	Lori Byrd
	(Previously titled: Therapeutic Recreation Assistant (A45770)			
D45710	Rehabilitation Assistant (Diploma)(Archived)	51.2399	51.2399	Lori Byrd
A45720	Respiratory Therapy	51.0908	51.0908	Lori Byrd
A45730	Speech-Language Pathology Assistant	51.0203	51.0816	Lori Byrd
C45870	Surgical First Assistant (Certificate)		51.0909	Lori Byrd
A45740	Surgical Technology	51.0909	51.0909	Lori Byrd
A45750	Therapeutic Massage	51.3501	51.3501	Lori Byrd
D45960	Therapeutic Massage (Diploma) **		51.3501	Lori Byrd
A45770*	Therapeutic Recreation Assistant (See Recreational Therapy	51.2309	51.2309	Lori Byrd
A45760	Assistant)			
	Therapeutic Recreation			
A45780	Veterinary Medical Technology	51.0808	51.0808	Lori Byrd
	Industrial Technologies			
A50450	Aerostructure Manufacturing and Repair		15.0801	Frank Scuiletti
A50100	Biomedical Equipment Technology+	15.0401	15.0401	Frank Scuiletti
	Bioprocess Technology	15.0613	15.0613	Frank Scuiletti
A50440	bioprocess reciniology	13.0013	10.0010	
	Chemical Process Technology (Archived)	41.0301	41.0301	Frank Scuiletti

<sup>+</sup>Program Major Title Aligned with a Career Cluster (08/16/12)

<sup>\*</sup>Code Reassignment per CC07-279

<sup>\*\*</sup> Health Science: Therapeutic & Diagnostic Services program major.

Program	D. Trul	CIP Cod	e Crosswalk	Coordinator
Code	Program Title	Previous		
A50210*	Computer-Integrated Machining	48.0503	48.0503	Frank Scuiletti
A50300	Machining Technology			
A50130	Electrical Power Production Technology	46.0301	46.0301	Frank Scuiletti
A50510	Electric Utility Substation and Relay Technology		46.0301	Frank Scuiletti
A50120	Electronic Servicing Technology (Archived)[Replaced by Electronics	47.0199	47.0199	Frank Scuiletti
	Engineering Technology (A40200)]			
A50140	Electronics Technology (Archived) [Replaced by Electronics	15.0303	15.0303	Frank Scuiletti
	Engineering Technology (A40200)]			
A50160	Environment, Health, & Safety Technology	15.0701	15.0701	Frank Scuiletti
A50190	Facility Maintenance Technology	46.0401	46.0401	Frank Scuiletti
D50170	Facility Maintenance Worker (Diploma)	46.0401	46.0401	Frank Scuiletti
A50180	Furniture Production Technology (Archived 7/15/2016)	48.0702	48.0702	Frank Scuiletti
A5018A	Furniture Production Technology/Design and Product Development	48.0199	48.0199	Frank Scuiletti
	(Archived 7/15/2016)			
C50200	Furniture Production Worker (Certificate)(Prison Only)	48.0702	48.0702	Frank Scuiletti
D50220	Furniture Upholstery (Diploma)	48.0303	48.0303	Frank Scuiletti
A50260	Industrial Management Technology+	52.0205	52.0205	Frank Scuiletti
A50240	Industrial Systems Technology+	15.0499	15.0499	Frank Scuiletti
A50280	Industrial Specialty Technology (Archived)	15.0699	15.0699	Frank Scuiletti
A5030A	Machining Technology/Tool, Die, and Mold Making (Archived)	48.0507	48.0507	Frank Scuiletti
A50320	Manufacturing Technology+	15.0699	15.0699	Frank Scuiletti
A5032D	Manufacturing Technology/Composites (Archived 08/16/12)	15.0699	15.0699	Frank Scuiletti
A5032C	Manufacturing Technology/Integrated Operation	15.0699	15.0699	Frank Scuiletti
	(Archived 08/16/12)			
A5032A	Manufacturing Technology/Plastics (Archived 08/16/12)	15.0607	15.0607	Frank Scuiletti
A5032B	Manufacturing Technology/Quality Assurance (Archived)	15.0702	15.0702	Frank Scuiletti
A50340	Mechanical Drafting Technology+	15.1306	15.1306	Frank Scuiletti
A5034A	Mechanical Drafting Technology/CAD Systems Mgt (Archived)	15.1399	15.1399	Frank Scuiletti
A50350	Nondestructive Examination Technology+	41.0204	41.0204	Frank Scuiletti
A50460*	Nuclear Technology	41.0205	41.0205	Frank Scuiletti
A50390	Nuclear Maintenance Technology			
D50360	Packaging Machinery Servicing (Diploma) (Archived)	47.0303	47.0303	Frank Scuiletti
A50370	Poultry Processing Machine Technology (Archived)	02.0209	02.0209	Frank Scuiletti
A50430	Pulp and Paper Production Technology (Archived 7/15/2016)	03.0509	03.0509	Frank Scuiletti
A50550	Quality Assurance and Continuous Improvement+ (Archived		15.0702	Frank Scuiletti
	7/15/2016)			
D50380	Telecommunications Installation and Maintenance (Diploma)	47.0199	47.0199	Frank Scuiletti
C50400	Upholstery Production Worker (Certificate) Cutting, Sewing and	48.0303	48.0303	Frank Scuiletti
	Pattern Making (Prison Only)			
C50410	Upholstery Production Worker (Certificate) Spring-Up and	48.0303	48.0303	Frank Scuiletti
	Upholstery (Prison Only)			
A50420	Welding Technology+	48.0508	48.0508	Frank Scuiletti
A5042A	Welding Technology/Underwater (Archived)	48.0599	48.0599	Frank Scuiletti
	Public Service Technologies			
A55100	Animal Care and Management Technology+	51.0808	01.0999	Mary Olvera
AFF436	Politica and Posters Auto	42.0504	01.0599	Marris Ob
A55130	Baking and Pastry Arts	12.0501	12.0501	Mary Olvera
A55110	Barbering	12.0402	12.0402	Mary Olvera

<sup>+</sup>Program Major Title Aligned with a Career Cluster (08/16/12)

<sup>\*</sup>Code Reassignment per CC07-279

Program	D TV4	CIP Code	e Crosswalk	Coordinator	
Code	Program Title	Previous	Current		
C55120	Basic Law Enforcement Training (Certificate)	43.0107	43.0107	Tracy McPherson	
A55370	Community Spanish Interpreter	16.0103	16.0103	Mary Olvera	
A55140	Cosmetology	12.0401	12.0401	Mary Olvera	
C55160	Cosmetology Instructor (Certificate)	12.0413	12.0413	Mary Olvera	
A55180	Criminal Justice Technology	43.0104	43.0104	Tracy McPherson	
A5518B	Criminal Justice Technology/Financial Crime/Computer Fraud	43.0199	43.0199	Hilmi Lahoud	
A5518C*	Criminal Justice Technology/Forensic Science	43.0106	43.0106	Tracy McPherson	
A5518A	Criminal Justice Technology/Latent Evidence				
A55150*	Culinary Arts	12.0503	12.0503	Mary Olvera	
A55200	Culinary Technology				
A55210	Cyber Crime Technology	43.0199	43.0116	Hilmi Lahoud	
C55850	Early Childhood Administration (Certificate)		13.0401	Mary Olvera	
A55220	Early Childhood Education	13.1210	13.1210	Mary Olvera	
C55860	Early Childhood Preschool (Certificate)		13.1209	Mary Olvera	
A5522A	Early Childhood Education/Special Education (Archived)	13.1001	13.1015	Mary Olvera	
A5522B	Early Childhood Education/Teacher Associate (Archived)	13.1202	13.1501	Mary Olvera	
A55460*	Emergency Management	43.0299	43.0302	Kenny Weatherington	
A55420	Emergency Preparedness Technology				
C55270	Esthetics Instructor (Certificate)	12.0413	12.0413	Mary Olvera	
C55230	Esthetics Technology (Certificate)	12.0409	12.0409	Mary Olvera	
A55240	Fire Protection Technology	43.0201	43.0201	Kenny Weatherington	
D55250	Foodservice Technology (Diploma)	19.0505	12.0508	Mary Olvera	
A55260	Funeral Service Education	12.0301	12.0301	Mary Olvera	
A55280	General Occupational Technology	24.0102	24.0102	Mary Olvera	
C55290	Infant/Toddler Care (Certificate)	19.0706	19.0706	Mary Olvera	
A55300	Interpreter Education	16.1603	16.1603	Mary Olvera	
C55430	Lateral Entry (Certificate)	13.0101	13.0101	Mary Olvera	
A55310	Library and Information Technology	25.0301	25.0301	Mary Olvera	
C55380	Manicuring Instructor (Certificate)	12.0413	12.0413	Mary Olvera	
C55400	Manicuring/Nail Technology (Certificate)	12.0410	12.0410	Mary Olvera	
A55320	Occupational Education Associate	13.9999	13.1320	Mary Olvera	
A55330	Outdoor Leadership+	31.0101	31.0601	Mary Olvera	
A55340	Postal Service Technology (Archived)	52.0299	52.0299	Mary Olvera	
A55480	Public Safety Administration		43.9999	Tracy McPherson	
A55360	Recreation and Leisure Studies	31.0101	31.0101	Mary Olvera	
A55410	Resort and Spa Management (Archived 7/15/2016)	52.0906	52.0906	Mary Olvera	
C55450	School-Age Care (Certificate)		13.1202	Mary Olvera	
A55440	School-Age Education	13.1202	13.1202	Mary Olvera	
A55390	Spanish Interpreter (Archived)	16.0103	16.0103	Mary Olvera	
	Transport Systems Technologies				
A60410	Agricultural Systems Technology+		01.0205	Frank Scuiletti	
D60420	Alternative Transportation Technology+		47.0614	Frank Scuiletti	
A60190	Automotive Customizing Technology+	47.0603	47.0603	Frank Scuiletti	
D60430	Automotive Light-Duty Diesel Technology+		47.0605	Frank Scuiletti	
A60320	Automotive Management (Archived 7/15/2016)	47.0603	47.0603	Frank Scuiletti	
D60120	Automotive Parts Sales Representative (Diploma)(Archived)	08.1203	08.1203	Frank Scuiletti	
D60140	Automotive Restoration Technology+	47.0603	47.0603	Frank Scuiletti	
A60160	Automotive Systems Technology+	47.0604	47.0604	Frank Scuiletti	

<sup>+</sup>Program Major Title Aligned with a Career Cluster (08/16/12)

<sup>\*</sup>Code Reassignment per CC07-279

Program	Discours Title	CIP Code	e Crosswalk	Coordinator
Code	Program Title	Previous	Current	
A6016A	Automotive Systems Technology/Race Car Performance (Archived)	47.0604	47.0604	Frank Scuiletti
A60150	Aviation Electronics (Avionics) Technology		47.0609	Frank Scuiletti
A60180	Aviation Management & Career Pilot Technology	49.0102	49.0102	Frank Scuiletti
A60200	Aviation Systems Technology	47.0607	47.0607	Frank Scuiletti
D60330	Boat Manufacture and Service (Diploma)	47.0616	47.0616	Frank Scuiletti
A60130*	Collision Repair and Refinishing Technology+	47.0603	47.0603	Frank Scuiletti
<del>D60100</del>	Autobody Repair (Diploma)			
A60450	Construction Equipment Systems Technology+		47.0302	Frank Scuiletti
A60460	Diesel and Heavy Equipment Technology+		47.0613	Frank Scuiletti
A60240	Heavy Equipment and Transport Technology (Archived 08/16/12 -	47.0605	47.0605	Frank Scuiletti
	Converted to Diesel and Heavy Equipment Technology A60460)			
A6024A	Heavy Equipment and Transport Technology/Agricultural Systems	47.0605	47.0605	Frank Scuiletti
	(Archived 08/16/12 - Converted to Agriculture Systems Technology			
	A60410)			
A6024B	Heavy Equipment and Transport Technology/Construction	47.0605	47.0605	Frank Scuiletti
	Equipment Systems (Archived 08/16/12 - Converted to			
	Construction Equipment Systems Technology A60450)			
A6024C	Heavy Equipment and Transport Technology/Marine Systems	47.0605	47.0605	Frank Scuiletti
	(Archived - Converted to Diesel and Heavy Equipment Technology			
	A60460)			
D60220	Marine Propulsion Systems (Diploma)	47.0605	47.0605	Frank Scuiletti
A60260	Motorcycle Mechanics+	47.0611	47.0611	Frank Scuiletti
<del>D60260</del>	Motorcycle Mechanics (Diploma)			
A60270	Motorsports Management Technology	52.0299	52.0299	Frank Scuiletti
A60400	Race Car Technology	47.0604	47.0604	Frank Scuiletti
D60310	Recreational Vehicle Maintenance and Repair Technology+	47.0699	47.0618	Frank Scuiletti
	(Archived)			
D60280	Small Engine and Equipment Repair (Diploma)(Captive Only –	47.0606	47.0606	Frank Scuiletti
	Traditional Program Archived 02/16/2018)			
C60300	Truck Driver Training (Certificate)	49.0205	49.0205	Frank Scuiletti