

Illinois Community College Board

Table B-5

RELATEDNESS OF EMPLOYMENT AMONG PROGRAM COMPLETERS
IN SELECTED CAREER AND TECHNICAL EDUCATION PROGRAMS*
FY2015 GRADUATES FOR FY2016 REPORT**

CIP PROGRAM TITLE	EMPLOYED FULL-TIME		EMPLOYED PART-TIME		COMBINED				TOTAL RESPONDING
	RELATED NUMBER	NOT RELATED NUMBER	RELATED NUMBER	NOT RELATED NUMBER	RELATED NUMBER	PERCENT	NOT RELATED NUMBER	PERCENT	
0907 RADIO, TELEVISION AND DIGITAL COMMUNICATION	6	6	3	2	9	52.9%	8	47.1%	17
90701 Radio and Television	4	4	2	2	6	50.0%	6	50.0%	12
90702 Digital Communication and Media/Multimedia	2	2	1	0	3	60.0%	2	40.0%	5
1002 AUDIOVISUAL COMMUNICATIONS	1	7	5	3	6	37.5%	10	62.5%	16
100202 Radio and Television Broadcasting	1	7	5	3	6	37.5%	10	62.5%	16
1003 GRAPHIC COMMUNICATIONS	7	6	3	9	10	40.0%	15	60.0%	25
100303 Progress/Desktop Publishing and Digital Imaging Design	4	2	2	2	6	60.0%	4	40.0%	10
100304 Animation, Interactive Technology, Video Graphics and Special Effects	3	4	1	7	4	26.7%	11	73.3%	15
1101 COMPUTER AND INFORMATION SCIENCE, GENERAL	14	10	1	6	15	48.4%	16	51.6%	31
110101 Computer and Information Sciences	1	0	0	0	1	100.0%	0	0.0%	1
110103 Information Technology	13	10	1	6	14	46.7%	16	53.3%	30
1102 COMPUTER PROGRAMMING	27	11	6	4	33	68.8%	15	31.3%	48
110201 Computer Programming/Programmer, General	21	7	4	3	25	71.4%	10	28.6%	35
110202 Computer Programming, Specific Applications	6	4	2	1	8	61.5%	5	38.5%	13
1104 INFORMATION SCIENCES/STUDIES	36	16	9	13	45	60.8%	29	39.2%	74
110401 Information Sciences/Studies	36	16	9	13	45	60.8%	29	39.2%	74
1106 DATA ENTRY/MICROCOMPUTER APPLICATIONS	10	4	1	0	11	73.3%	4	26.7%	15
110601 Data Entry/Microcomputer Applications, General	10	4	1	0	11	73.3%	4	26.7%	15
1108 COMPUTER SOFTWARE AND MEDIA APPLICATIONS	10	10	10	10	20	50.0%	20	50.0%	40
110801 Web Page, Digital/Multimedia and Information Resources Design	9	9	7	5	16	53.3%	14	46.7%	30
110803 Computer Graphics	1	1	3	5	4	40.0%	6	60.0%	10
1109 COMPUTER SYSTEMS NETWORKING AND TELECOMMUNICATIONS	79	19	17	18	96	72.2%	37	27.8%	133
110901 Computer Systems Networking and Telecommunications	79	19	17	18	96	72.2%	37	27.8%	133
1110 COMPUTER/INFORMATION TECHNOLOGY ADMINISTRATION AND MANAGEMENT	41	31	12	22	53	50.0%	53	50.0%	106
111001 Network and System Administration/Administrator	8	4	4	3	12	63.2%	7	36.8%	19
111002 System, Networking, and LAN/WAN Management/Manager	20	21	4	14	24	40.7%	35	59.3%	59
111003 Computer and Information Systems Security/Information Assurance	13	6	4	5	17	60.7%	11	39.3%	28
1503 ELECTRICAL ENGINEERING TECHNOLOGIES/TECHNICIANS	14	3	1	0	15	83.3%	3	16.7%	18
150303 Electrical, Electronic and Communications Engineering Technology/Technician	14	3	1	0	15	83.3%	3	16.7%	18
1504 ELECTROMECHANICAL INSTRUMENTATION AND MAINTENANCE TECHNOLOGIES/TECHNICIANS	79	11	0	4	79	84.0%	15	16.0%	94
150405 Robotics Technology	12	2	0	1	12	80.0%	3	20.0%	15
150411 Automated Manufacturing Technology	54	8	0	3	54	83.1%	11	16.9%	65
150499 Electromechanical/Instrumentation/Maintenance Technology	13	1	0	0	13	92.9%	1	7.1%	14
1512 COMPUTER ENGINEERING TECHNOLOGIES/TECHNICIANS	20	10	3	4	23	62.2%	14	37.8%	37
151201 Computer Engineering Technology	4	2	0	3	4	44.4%	5	55.6%	9
151202 Computer Technology/Computer Systems Technology	16	8	3	1	19	67.9%	9	32.1%	28
1909 APPAREL AND TEXTILES	5	3	0	2	5	50.0%	5	50.0%	10
190906 Fashion and Fabric Consultant	5	3	0	2	5	50.0%	5	50.0%	10
2203 LEGAL SUPPORT SERVICES	72	28	8	11	80	67.2%	39	32.8%	119
220302 Legal Assistant/Paralegal	72	28	8	11	80	67.2%	39	32.8%	119
4301 CRIMINAL JUSTICE AND CORRECTIONS	130	112	16	49	146	47.6%	161	52.4%	307
430102 Corrections	5	3	1	0	6	66.7%	3	33.3%	9
430103 Criminal Justice/Law Enforcement Administration	13	5	2	0	15	75.0%	5	25.0%	20
430104 Criminal Justice/Safety Studies	17	26	2	15	19	31.7%	41	68.3%	60
430107 Criminal Justice/Police Science	73	76	10	33	83	43.2%	109	56.8%	192
430109 Security and Loss Prevention Services	22	2	1	1	23	88.5%	3	11.5%	26
4603 ELECTRICAL AND POWER TRANSMISSION INSTALLERS	55	6	4	2	59	88.1%	8	11.9%	67
460302 Electrician	50	4	4	2	54	90.0%	6	10.0%	60
460303 Lineworker	5	2	0	0	5	71.4%	2	28.6%	7
4701 ELECTRICAL/ELECTRONICS MAINTENANCE REPAIR TECHNOLOGIES	42	19	6	8	48	64.0%	27	36.0%	75
470103 Communication Systems Installation and Repair Technology	4	1	2	0	6	85.7%	1	14.3%	7
470104 Computer Installation and Repair Technology/Technician	4	3	1	3	5	45.5%	6	54.5%	11
470105 Industrial Electronics Technology/Technician	34	15	3	5	37	64.9%	20	35.1%	57
5107 HEALTH AND MEDICAL ADMINISTRATIVE SERVICES	139	65	21	35	160	61.5%	100	38.5%	260
510702 Hospital and Health Care Facilities Administration	12	1	1	0	13	92.9%	1	7.1%	14
510706 Health Information/Medical Records Administration/Administrator	10	5	0	4	10	52.6%	9	47.4%	19
510707 Health Information/Medical Records Technology/Technician	47	11	6	53	74.6%	18	25.4%	71	
510708 Medical Transcription/Transcriptionist	4	1	1	3	12	63.2%	7	36.8%	19
510710 Medical Office Assistant/Specialist	12	2	0	5	12	63.2%	7	36.8%	19
510712 Medical Reception/Receptionist	3	3	0	5	3	27.3%	8	72.7%	11
510713 Medical Insurance Coding Specialist/Coder	27	23	7	8	34	52.3%	31	47.7%	65
510714 Medical Insurance Specialist/Medical Biller	8	13	5	3	13	44.8%	16	55.2%	29
510716 Medical Administrative/Executive Assistant and Medical Secretary	9	3	1	0	10	76.9%	3	23.1%	13
5135 SOMATIC BODYWORK AND RELATED THERAPEUTIC SERVICES	14	8	18	3	32	74.4%	11	25.6%	43
513501 Massage Therapy/Therapeutic Massage	14	8	18	3	32	74.4%	11	25.6%	43
Report Total	801	385	144	205	945	61.6%	590	38.4%	1,535
Associate Degree	323	167	47	76	370	60.4%	243	39.6%	613
Advanced Certificate (30 hours or more)	142	67	33	30	175	64.3%	97	35.7%	272
Basic Certificate (Less than 30 hours)	336	151	64	99	400	61.5%	250	38.5%	650
Report Total	801	385	144	205	945	61.6%	590	38.4%	1,535

SOURCE OF DATA: Follow-Up Study of Fiscal Year 2015 Career and Technical Education Program Completers

*Selected programs reviewed in report only, excludes correctional and deceased students, as well as programs with a low number of completers.

** Present Employment Status and Educational Status became optional in FY16 data collection. Records with no responses to these two items were not included in the table