

# BSCTC PROGRAM/CREDENTIAL LIST 2014-2015



<i>Program Name</i>	<i>Hours</i>	<i>Degree</i>	<i>Diploma</i>	<i>Certificate</i>	<i>P'burg</i>	<i>P'ville</i>	<i>Hager Hill</i>	<i>Mayo</i>
<b>ASSOCIATE IN ARTS</b> (Minimum of 60 hours)	60	x			x	x		x
<b>ASSOCIATE IN SCIENCE</b> (Minimum of 60 hours)	60	x			x	x		x

**Credentials highlighted in this color are currently inactive at BSCTC.**

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<b>Air Conditioning Technology</b>								
Air Conditioning Technology	60-66	x					x	
Heating, Ventilation, and Air Conditioning Mechanic	47-55		x				x	
Environmental Control System Servicer	25-26			x			x	
Environmental System Repair Helper	9-10			x			x	
Domestic Air Conditioner and Furnace Installer	36-37			x			x	
Refrigeration Mechanic	27-28			x			x	
<b>Applied Engineering Technology</b>								
Alternative Energy	18-20			x				
<b>Automotive Technology</b>								
Automotive Technician Track	69-72	x				x		x
Automotive Technician	61-64		x			x		x
Automotive Air Conditioning Mechanic	4			x		x		x
Automotive Electrician	10			x		x		x
Manual Transmission/Drive Train Technician	5			x		x		x
Automatic Transmission/Transaxle Technician	5			x		x		x
Brake Repairer	5			x		x		x

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Engine Repairer	5			x		x		x
Front End Mechanic	5			x		x		x
Tune-up Mechanic	25			x		x		x
<b>Business Communication</b>								
Business Communication	15			x	x	x		x
Business Foundations	18-21			x	x	x		x
<b>Business Studies:</b>								
<b>-Business Administration Systems</b>								
Accounting Track	61-64	x			x	x		x
Hospitality Management Track	63-66	x			x	x		x
Management Track	63-67	x			x	x		x
Office Systems Track	64-67	x			x	x		x
Office Systems	39-42		x		x	x		x
Organizational Leadership	38-42		x		x	x		x
Small Business Management	36-39		x		x	x		x
Accounting	39-45		x		x	x		x
Accounting	18-21			x	x	x		x
Accounting Recordkeeping Specialist	18-21			x	x	x		x
Advanced Business Administration	15			x	x	x		x
Basic Business Administration	15-18			x	x	x		x
Business Transfer	15			x	x	x		x
Financial Perspectives	9-12			x	x	x		x
General Business	12			x	x	x		x

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Hospitality Management	17			x	x	x		x
Human Resource Management	18			x	x	x		x
Leadership	12			x	x	x		x
Management	15			x	x	x		x
Office Systems	18			x	x	x		x
Payroll Accounting Specialist	9-12			x	x	x		x
Quality Management	15			x	x	x		x
Small Business Management	15-18			x	x	x		x
Supervisory Management	21			x	x	x		x
<b>Real Estate Management Track</b>	<b>64-67</b>	<b>x</b>						
<b>Pre-Licensing Real Estate</b>	<b>6</b>			<b>x</b>				
<b>Residential Real Estate</b>	<b>12</b>			<b>x</b>				
<b>Sales</b>	<b>12</b>			<b>x</b>				
<b>Team Leadership</b>	<b>18</b>			<b>x</b>				
<b>-Medical Information Technology</b>								
Medical Administrative Track	64	x			x	x		x
Medical Coding Track	64	x			x	x		x
Electronic Medical Records Track	64	x			x	x		x
Medical Office Management Track	64	x			x	x		x
Medical Transcription Track	64	x			x	x		x
Medical Administrative Assistant	49		x		x	x		x
Medical Records Specialist	40		x		x	x		x
Medical Unit Coordinator	31			x	x	x		x
Hospital Admissions Specialist	30			x	x	x		x
Medical Receptionist	18			x	x	x		x

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Medical Coding	19			x	x	x		x
Medical Transcriptionist	24			x	x	x		x
<b>-Office Systems Technology</b>								
Administrative Assistant	41-42		x		x	x		x
Office Assistant	36		x		x	x		x
Data Entry Operator	6			x	x	x		x
Financial Assistant Clerk	18			x	x	x		x
Financial Assistant Trainee	12			x	x	x		x
Financial Record Keeper	30			x	x	x		x
Integrated Office Skills	21			x	x	x		x
Receptionist	12			x	x	x		x
Financial Assistant	38-39		x					
Administrative	30			x				
Desktop Publishing	27			x				
<b>Civil Engineering Technology</b>								
Civil Engineering Technology	67	x						x
<b>Collision Repair Technology</b>								
Collision Repair Technician	56-59		x					x
Automotive Painter	38			x				x
Automotive Painter Helper	14			x				x
Collision Repair Helper	14			x				x
Collision Repairer	50			x				x

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<b>Computer Aided Drafting and Design</b>								
Computer Aided Drafting and Design	60-63	x						x
Computer Aided Drafting and Design	48-51		x					x
Computer Assisted Drafter	30-36			x				x
Detailer	25-28			x				x
Drafter Assistant	13-16			x				x
Civil Drafter	27-33			x				x
<b>Computer and Information Technologies</b>								
Applications Track	65	x			x	x		x
Computer Science Track	62-64	x			x	x		x
Information Security Track	68	x			x	x		x
Internet Technologies Track	68	x			x	x		x
Network Administration Track	64-68	x			x	x		x
Programming Track	68	x			x	x		x
Computer Technician	14			x	x	x		x
CIT Fundamentals	26			x	x	x		x
Productivity Software Specialist	12			x	x	x		x
Computer Tech Basic	11			x	x	x		x
Computer Support Technician	16			x	x	x		x
Information Security Specialist	19			x	x	x		x
Microsoft Network Administrator	19			x	x	x		x
CISCO Networking Associate	16			x	x	x		x
Network Technologies Specialist	22-24			x	x	x		x
CISCO Networking Enhanced	24-25			x	x	x		x

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A+	4			x	x	x		x
Net +	4			x	x	x		x
Security+	3			x	x	x		x
Social Media Specialist	18-21			x	x	x		x
Microsoft Enterprise Administrator	22			x	x	x		x
Programming	12			x	x	x		x
Web Programming	24			x	x	x		x
Web Administration	27			x	x	x		
<b>Computerized Manufacturing and Machining</b>								
Computerized Manufacturing and Machining	65-68	x						
CNC Machinist	56-59		x					
Machinist	41-47		x					
Exploratory Machining I	12			x				
Machine Tool Operator I	15-20			x				
Machine Tool Operator II	23-31			x				
<b>Construction Technology</b>								
Construction Carpenter	48-51		x					x
Carpenter Helper	17			x				x
Constructions Forms Helper	18			x				x
Residential Carpenter	32			x				x
Residential Roofer	12			x				x
Residential Site Layout Assistant	15			x				x
Rough Carpenter	22			x				x

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Basic Carpenter	9			x				x
Acoustical Carpenter	11			x				
Dry Waller	8			x				
Painter, Interior Finish	6			x				
Painter, Paper Hanger	8			x				
<b>Cosmetology</b>								
Cosmetologist	60		x					x
Cosmetologist	54			x				x
Nail Technician	26			x				x
Apprentice Cosmetology Instructor	39			x				
<b>Criminal Justice</b>								
Criminal Justice Track	61-64	x			x	x		
Law Enforcement Track	61-64	x			x	x		
Advanced Law Enforcement	23			x	x	x		
Computer Forensics	23			x	x	x		
Criminal Justice Core	15			x	x	x		
Corrections	15			x	x	x		
Law Enforcement	15			x	x	x		
Security and Loss Prevention	15			x	x	x		
<b>Culinary Arts</b>								
Culinary Arts	48-53		x					
Food and Beverage Management	49-54		x					

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Catering and Personal Chef	50-55		x					
Fundamentals of Culinary Arts	16			x				
Catering	16			x				
Advanced Catering	41-44			x				
Advanced Culinary Arts	42-47			x				
Food and Beverage Management	31-34			x				
Advanced Food and Beverage Management	43-45			x				
<b>Dental Assisting/Dental Hygiene Integrated Program</b>								
<i>(Selective Admission Program)</i>								
Dental Hygiene	68	x			x			
<b>Diesel Technology</b>								
Agriculture Equipment Technician	50-55		x					
Construction Equipment Technician	53-58		x				x	
Medium and Heavy Truck Technician	52-55		x				x	
Agriculture Equipment Mechanic Helper	20			x			x	
Construction Equipment Mechanic Helper	23			x			x	
Diesel Engine Mechanic	12			x			x	
Diesel Mechanics Assistant	27			x			x	
Diesel Steering and Suspension Mechanic	12			x			x	
Electrical/Electronic Systems Mechanic	12			x			x	
Fluid Power Mechanic	12			x			x	
Heavy Duty Drive Train Mechanic	12			x			x	
Heavy Duty Brake Mechanic	12			x			x	



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Medium and Heavy Truck Mechanic Helper	30			x			x	
Mobile Air Conditioning Mechanic	12			x			x	
Preventive Maintenance Mechanic	13			x			x	
Undercarriage Mechanic	12			x			x	
<b>Energy Technologies</b>								
Solar/Photovoltaic Technologies	13			x		x		
Energy Efficiency and Analysis	7-10			x				
Wind System Technologies	14			x				
<b>Engineering and Electronics Technology</b>								
Electronics	51-53		x			x		x
Electronics Tester	13			x		x		x
Electronics Technician	24			x		x		x
Maintenance Technician	24-25			x		x		x
Digital Telephony Technician	19-20			x		x		
Computer Maintenance Technician	17			x		x		x
Industrial Electronics Technician I	17			x		x		x
Industrial Electronics Technician II	32			x		x		x
Mechanical Technician	17-19			x		x		x
Automation Technician	16			x		x		x
Communications Technician	27			x		x		x
Instrumentation Technician	18			x		x		x
Robotics and Automation	55-57		x					
Robotics and Automation Technician	36			x				

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<b>Fire/Rescue Science Technology</b>								
Fire/Rescue Science Technology	61-64	x						
Fire Chief	52-55		x					
Basic Firefighter	12			x				
Advanced Firefighter	24			x				
Fire Officer	13			x				
Emergency Medical Technician	6			x				
<b>General Occupational/Technical Studies</b>								
General Occupational/Technical Studies	60-68	x			x	x		x
<b>Horticulture</b>								
Landscape Technology	36-38		x					
Ornamental Horticulture	54-56		x					
Greenhouse Operations	12			x				
Greenhouse Production	18			x				
Horticulture Sales	15-18			x				
Landscape Installation	12			x				
Landscape Planning	22			x				
Lawn Maintenance	10			x				
Nursery Production	20			x				
Nursery Operations	13			x				
<b>Human Services</b>								
Human Services	64	x			x	x		

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Aging Services	18			X	x			
Direct Support Work	15			x	x	x		
Substance Abuse Recovery Coach	24			x				
<b>Interdisciplinary Early Childhood Education</b>								
Child Care Assistant	9			x				
Kentucky Child Care Provider	3			x				
Early Childhood Administrator	12			x				
<b>Manufacturing Engineering Technology</b>								
Fundamentals of Mechatronics	6			x		x		x
Operations Management	12			x				
<b>Manufacturing Industrial Technology:</b>								
<b>-Electrical Technology</b>								
Industrial Electrician Track	54-57		x			x		x
Construction Electrician Track	48-50		x			x		x
Motor Controls Electrician Track	48-52		x			x		x
Electrical Construction	31-33			x		x		x
Electrician Trainee Level I	8			x		x		x
Electrician Trainee Level II	13			x		x		x
Residential Electricity Level I	14			x		x		x
Residential Electricity Level II	21-22			x		x		x
Electrical Motor Control Level I	23-25			x		x		x
Electrical Motor Control Level II	34			x		x		x

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<b>-Industrial Maintenance Technology</b>								
Industrial Maintenance Technician	49-53		x			x		x
Fluid Power Mechanic	8-10			x				
Industrial Maintenance Machinists Mechanic	19-21			x		x		x
Industrial Maintenance Electrical Mechanic	12-15			x		x		x
Industrial Maintenance Mechanic Level I	13-15			x		x		x
Industrial Maintenance Mechanic Level II	22-26			x		x		x
<b>Masonry</b>								
Construction Mason	48-51		x					x
Bricklayer Trainee	27			x				x
Bricklayer Helper	12			x				x
Construction Bricklayer	36			x				x
Stone Mason	27			x				x
<b>Mining Technology</b>								
Operators Track	60-66	x						
Electricians Track	62	x						
Supervisors Track	62	x						
Mechanics Track	62-65	x						
Engineering Operations Track	61-63	x						
Underground Operator	7-9			x				
Underground Mechanic/Electrician	28-35			x				
Underground Supervisor	16-21			x				
Surface Operator	9-11			x				

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Surface Supervisor	13-18			x				
Surface Field Mechanic	11-13			x				
Surface Technician/Greaser	8			x				
Mining Technician Assistant I	10			x				
Mining Technician Assistant II	8-10			x				
Mining Technician I	9-12			x				
Mining Technician II	18-22			x				
<b>Motorcycle Technology</b>								
Repair Track	62-65	x						
Retail Track	61-64	x						
Repair Technician II	25			x				
Repair Technician I	15			x				
Retail Technician II	29			x				
Retail Technician I	18			x				
<b>Nursing:</b>								
<b>-Nursing</b>								
<i>(Selective Admission Program)</i>								
Nursing Modular Pathway	71	x			x			
Medicaid Nurse Aide	3-6			x	x	x		x
Kentucky Medication Aide	5			x	x	x		x
<b>-Practical Nursing</b>								
<i>(Selective Admission Program)</i>								
Practical Nurse – Pathway 2 – Traditional Modified	45-58		x					x

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Medicaid Nurse Aide	3-6			x	x	x		x
Kentucky Medication Aide	5			x	x	x		x
<b>Plumbing Technology</b>								
Certified Backflow Tester	3			x				
Finish Plumber	17			x				
Maintenance Plumber	13			x				
1 <sup>st</sup> Year Plumber Mechanic	16			x				
2 <sup>nd</sup> Year Plumber Mechanic	24-26			x				
Plumber Estimator	23-29			x				
<b>Respiratory Care</b>								
<i>(Selective Admission Program)</i>								
Advanced Practice Respiratory Therapist	68-70	x						x
Electrocardiographic and Cardiac Monitoring Technician	17-21			x				x
<b>Surgical Technology</b>								
Surgical Technology	60-65	x						
Surgical Technologist	45-59		x					
Surgical Technology Bridge Program	18			x				
<b>Surveying and Mapping Technology</b>								
Surveying and Mapping Technology	60	x						x
Surveying Technician III	39		x					x
Surveying Technician II	12			x				x
Surveying Technician I	6			x				x

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<b>Truck Driver Training</b>								
Tractor Trailer, CDLA I	6			x			x	
Tractor Trailer, CDLA III	24			x				
<b>Visual Communication:</b>								
<b>-Design and Technology</b>								
Graphic Design Track	63-66	x						x
Interactive Design Track	63-66	x						x
Production Design Track	63-66	x						x
Graphic Design	54-57		x					x
Interactive Design	54-57		x					x
Production Design	54-57		x					x
Design Assistant	24			x				x
Digital Photography	12			x				x
Interactive Design Assistant	18			x				x
Production Design Assistant	18			x				x
<b>-Multimedia</b>								
Web Design	30			x				
<b>-Printing</b>								
Digital Production Artist	48-51		x					x
Digital Production Assistant	15			x				x
Print Manufacturing	48-51		x					
Print Shop Assistant	12			x				
Offset Press Operator	18			x				

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Digital Imaging Assistant	12			x				
<b>Welding Technology</b>								
Welding Technology	60-68	x						x
Combination Welder	47-55		x					x
Welder Helper	2-5			x				x
Gas Welder	4			x				x
ARC Cutter	5			x				x
Tack Welder	7-10			x				x
Production Line Welder	19-20			x				x
ARC Welder	24-25			x				x
Pipeline Welder	29-40			x				x
AWS National Skills Standards Level I	33-34			x				x
Shielded Metal Arc Welder	17-18			x				x
Gas Metal Arc Welder	15-18			x				x
Gas Tungsten Arc Welder	17-18			x				x



