

AUTOMATION TECH AND ROBOTICS**Scott Community College - Blong Technology Center**

ATR-105 Industrial Robotics (3 cr.) P					VT
Prerequisite: Complete ELE:225 with a grade of D- or better.					
182455	SLL02	08/21/17-10/13/17	TBA	BTC201	Kettering
ATR-106 Motion Control (3 cr.) P					VT
Prerequisite: Complete IND:143 with a grade of D- or better.					
182457	SLL01	08/21/17-10/13/17	TBA	BTC201	Kettering
182461	SLL02	08/21/17-10/13/17	TBA	BTC201	Kettering

BUSINESS**Scott Community College - Blong Technology Center**

BUS-293 Prin Workforce Competitive Adv (3 cr.)					VT
182462	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Lammers
183662	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Lammers
BUS-300 Intro to RFID (3 cr.) P					VT
Prerequisite: Complete CSC-110 with a grade of D- or better.					
183663	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Lammers
183664	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Lammers
BUS-301 Impct of RFID on Supply Chain (3 cr.) P					VT
Prerequisite: Complete MGT-260 and BUS-300 with a grade of D- or better or consent of instructor.					
183666	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Lammers
BUS-302 RFID Software (3 cr.) P					VT
Prerequisite: Complete BUS-300 with a grade of D- or better.					
183667	SLL01	08/21/17-10/13/17	TBA	BTC219	Lammers
183668	SLL02	10/16/17-12/15/17	TBA	BTC219	Lammers

COMPUTER AIDED DESIGN**Scott Community College - Blong Technology Center**

CAD-263 SolidWorks-Assembly Modeling (4 cr.) P					VT
Prerequisite: Complete CAD-262 with a grade of D- or better.					
182164	SLL01	08/21/17-10/13/17	TBA	BTC217	McConnell
182165	SLL02	10/16/17-12/15/17	TBA	BTC217	McConnell
CAD-264 SolidWorks-Detailing (4 cr.) P					VT
Prerequisite: Complete CAD-263 with a grade of D- or better.					
182166	SLL01	08/21/17-10/13/17	TBA	BTC217	McConnell
182167	SLL02	10/16/17-12/15/17	TBA	BTC217	McConnell
CAD-286 Solidworks-Modeling (3 cr.) P					VT
Prerequisite: Complete DRF-131					
183634	SLL01	08/21/17-10/13/17	TBA	BTC217	McConnell
183635	SLL02	10/16/17-12/15/17	TBA	BTC217	McConnell
CAD-287 SolidWorks-Applications (3 cr.) P					VT
Prerequisite: Complete CAD:264 and CAD:286 with a grade of D- or better.					
183636	SLL01	08/21/17-10/13/17	TBA	BTC217	McConnell
183638	SLL02	10/16/17-12/15/17	TBA	BTC217	McConnell
CAD-288 SolidWorks-CSWA Preparation (3 cr.) P					VT
Prerequisite: Complete CAD:287 with a grade of D- or better.					
183641	SLL01	08/21/17-10/13/17	TBA	BTC217	McConnell
185931	SLL02	10/16/17-12/15/17	TBA	BTC217	McConnell

COMPUTER SCIENCE**Scott Community College - Blong Technology Center**

CSC-112 Computer Fund for Techs 1/A (2 cr.)					VT
183642	SLL01	08/21/17-10/13/17	TBA	BTC217	McConnell
183643	SLL02	10/16/17-12/15/17	TBA	BTC217	McConnell
CSC-113 Computer Fund for Techs 1/B (2 cr.) P					VT
Prerequisite: Complete CSC-112 with a grade of D- or better.					
183646	SLL01	08/21/17-10/13/17	TBA	BTC217	McConnell
183647	SLL02	10/16/17-12/15/17	TBA	BTC217	McConnell

DRAFTING**Scott Community College - Blong Technology Center**

DRF-131 Basic Drafting and Design I (3 cr.) P					VT
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BTC Only

Prerequisite: Complete CAD-286 with a grade of D- or better

183648	SLL01	08/21/17-10/13/17	TBA	BTC217	McConnell
183649	SLL02	08/21/17-12/15/17	TBA	BTC217	McConnell

DRF-132 Basic Drafting and Design II (3 cr.) P

VT

Prerequisite: Complete DRF-131 with a grade of D- or better.

183652	SLL01	08/21/17-10/13/17	TBA	BTC217	McConnell
183653	SLL02	10/16/17-12/15/17	TBA	BTC217	McConnell

DRF-161 Descriptive Geometry (3 cr.) P

VT

Prerequisite: Complete DRF:132 with a grade of D- or better.

183551	SLL02	10/16/17-12/15/17	TBA	BTC201	Bainbridge
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DRF-331 Mechanical Drafting Design I (3 cr.) P

VT

Prerequisite: Complete DRF-132 with a grade of D- or better.

183580	SLL01	08/21/17-10/13/17	TBA	BTC201	Bainbridge
183589	SLL02	10/16/17-12/15/17	TBA	BTC201	Bainbridge

DRF-332 Mechanical Drafting Design II (3 cr.) P

VT

Prerequisite: Complete DRF:331 with a grade of D- or better.

183590	SLL01	08/21/17-10/13/17	TBA	BTC201	Bainbridge
183593	SLL02	10/16/17-12/15/17	TBA	BTC201	Bainbridge

ELECTRICAL TECHNOLOGY**Scott Community College - Blong Technology Center****ELE-101 Industrial Safety (1 cr.)**

VT

183079	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183081	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

ELE-216 DC Circuit Analysis (3 cr.) P

VT

Prerequisite: Complete MAT-705 with a grade of D- or better.

183083	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183084	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

ELE-217 AC Circuit Analysis (3 cr.) P

VT

Prerequisite: Complete ELE-216 with a grade of D- or better.

183085	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183093	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

ELE-225 Elect Motor Control/Power Dist (3 cr.) P

VT

Prerequisite: Complete ELE-217 with a grade of D- or better.

183094	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183095	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

ELECTRONICS**Scott Community College - Blong Technology Center****ELT-123 Programmable Logic Controllers (3 cr.) P**

VT

Prerequisite: Complete CSC-110 or CSC-113, ELE-225 with a grade of D- or better

183227	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183232	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

ELT-125 Advanced PLC (3 cr.) P

VT

Prerequisite: Complete ELT:123 with a grade of D- or better

183236	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183237	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

ELT-177 Microcontrollers (3 cr.)

VT

183239	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst
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ELT-309 Digital Circuits (3 cr.) P

VT

Prerequisite: Complete ELT-312 with a grade of D- or better

183241	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183244	SLL02	08/21/17-12/15/17	TBA	BTC111	Harfst

ELT-312 Solid State Devices & Systems (3 cr.) P

VT

Prerequisite: Complete ELE-217 with a grade of D- or better

183246	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183252	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

ENGINEERING TECHNOLOGY**Scott Community College - Blong Technology Center****EGT-117 Fluid Power Fundamentals (2 cr.) P**

VT

Prerequisite: Complete MAT:706 with a grade of D- or better.

182547	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
182549	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

EGT-135 Fluid Power Design & Applicati (3 cr.) P

VT

BTC Only

Prerequisite: Complete EGT-117 with a grade of D- or better or consent of instructor.

183020	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183041	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

EGT-137 Fluid Power Control (4 cr.) P

VT

Prerequisite: Complete EGT:117 and ELT:123 with a grade of D- or better.

183043	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183050	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

EGT-145 Hydraulics/Pneumatics V (4 cr.) P

VT

Prerequisite: Complete EGT-117 with a grade of D- or better.

185808	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst
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EGT-161 Strength of Material I/A (1.5 cr.) P

VT

Prerequisite: Complete MAT-145 with a grade of D- or better.

183054	SLL01	08/21/17-10/13/17	TBA	BTC111	Bainbridge
183630	SLL02	10/16/17-12/15/17	TBA	BTC201	Bainbridge

EGT-162 Strength of Material I/B (1.5 cr.) P

VT

Prerequisite: Complete EGT-161 with a grade of D- or better.

183631	SLL02	10/16/17-12/15/17	TBA	BTC201	Bainbridge
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EGT-163 Strength of Materials IIA (1.5 cr.) P

VT

Prerequisite: Complete EGT-162 with a grade of D- or better.

183063	SLL01	08/21/17-10/13/17	TBA	BTC111	Bainbridge
183632	SLL02	10/16/17-12/15/17	TBA	BTC201	Bainbridge

EGT-164 Strength of Materials IIB (1.5 cr.) P

VT

Prerequisite: Complete EGT-163 with a grade of D- or better.

183633	SLL02	10/16/17-12/15/17	TBA	BTC201	Bainbridge
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ENGLISH**Scott Community College - Blong Technology Center****ENG-107 Comp I: Technical Writing (3 cr.) P**

AS

Prerequisite: Complete ENG-013 with a grade of D- or better; or minimum English placement score based on college assessment.

183676	SLL01	08/21/17-12/15/17	08:00AM-09:30AM	TR	BTC215	Carbonneau
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HEALTH SAFETY & ENVIRONMENTAL TECHNOLOGY (HSET)**Scott Community College - Blong Technology Center****HSE-261 Reg & Compliant in Wrhsg & Dist (3 cr.)**

VT

183669	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Lammers
183670	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Lammers

INDUSTRIAL TECHNOLOGY**Scott Community College - Blong Technology Center****IND-134 Print Reading (2 cr.)**

VT

183384	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183389	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

IND-136 Process Control I (3 cr.) P

VT

Prerequisite: Complete ELT-312 with a grade of D- or better

183391	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183392	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

IND-137 Process Control II (3 cr.) P

VT

Prerequisite: Complete IND-136 with a grade of D- or better

183396	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst
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IND-143 Motors and Drives (3 cr.) P

VT

Prerequisite: Complete ELE:217 with a grade of D- or better

183402	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183403	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

IND-222 Geometric Tolerance/Dimension (3 cr.)

VT

183657	SLL02	10/16/17-12/15/17	TBA	BTC217	McConnell
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MANAGEMENT**Scott Community College - Blong Technology Center****MGT-260 Intro to Business Logistics (3 cr.)**

VT

183748	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Lammers
183749	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Lammers

MGT-261 Prin of Transportation Mgmt (3 cr.)

VT

183750	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Lammers
183751	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Lammers

MGT-263 Prin of Distrib and Warehouse (3 cr.) P					VT
Prerequisite: Complete MGT-260 with a grade of D- or better.					
188950	SLL01	08/21/17-10/13/17	TBA	BTC219	Lammers
188962	SLL02	10/16/17-12/15/17	TBA	BTC219	Lammers
MGT-265 Intrntl Trans & Logistics (3 cr.)					VT
183769	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Lammers
MGT-267 Principles of Cargo Security (3 cr.) P					VT
Prerequisite: Complete MGT-260 with a grade of D- or better					
183775	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Lammers
MGT-268 Prin Logistics Operations Mgmt (3 cr.) P					VT
Prerequisite: Complete MGT-260, MGT-261, MGT-265, MGT-269 and HSE-261 with a grade of D- or better					
183778	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Lammers
183781	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Lammers
MGT-269 Intro Inventory Mgmt (3 cr.) P					VT
Prerequisite: Complete MGT-260 with a grade of D- or better					
183793	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Lammers
MGT-928 Independent Study (3 cr.)					VT
183844	SIS02	10/16/17-12/15/17	TBA	BTCTBA	Lammers

MANUFACTURING

Scott Community College - Blong Technology Center

MFG-105 Machine Shop Measuring (3 cr.) P					VT
Prerequisite: Take MFG-186 and MAT-733					
183847	SLL01	08/21/17-10/13/17	TBA	BTC110C	Robb, Rosenberg
183876	SLL02	10/16/17-12/15/17	TBA	BTC110C	Robb, Rosenberg
MFG-106 Workplace Safety (3 cr.)					VT
188964	SLL02	08/21/17-10/13/17	TBA	BTC219	Lammers
188427	SLL01	10/16/17-12/15/17	TBA	BTC219	Lammers
MFG-111 Machinery's Handbook (1 cr.) P					VT
Prerequisite: Take MAT-734					
183877	SLL01	08/21/17-10/13/17	TBA	BTC110C	Robb, Vermeire
183878	SLL02	10/16/17-12/15/17	TBA	BTC110C	Robb, Vermeire
MFG-112 Drills and Saws (2 cr.)					VT
183879	SLL01	08/21/17-10/13/17	TBA	BTC110C	Robb, Rosenberg
183880	SLL02	10/16/17-12/15/17	TBA	BTC110C	Robb, Rosenberg
MFG-113 Vertical and Horizontal Mills (5.5 cr.) P					VT
Prerequisite: Complete MFG-105 and MFG-192 with a grade of D- or better					
183882	SLL01	08/21/17-10/13/17	TBA	BTC110C	Robb, Rosenberg
183884	SLL02	10/16/17-12/15/17	TBA	BTC110C	Robb, Rosenberg
MFG-114 Surface Grinding (2.75 cr.) P					VT
Prerequisite: Complete MFG-105 with a grade of D- or better					
184081	SLL02	10/16/17-12/15/17	TBA	BTC110C	Robb, Rosenberg
MFG-115 Lathe Work (4.5 cr.) P					VT
Prerequisite: Complete MFG-105 with a grade of D- or better					
184084	SLL02	10/16/17-12/15/17	TBA	BTC110C	Robb, Rosenberg
MFG-116 Carbide Tooling (1 cr.)					VT
184087	SLL01	08/21/17-10/13/17	TBA	BTC110C	Robb, Rosenberg
184089	SLL02	10/16/17-12/15/17	TBA	BTC110C	Robb, Rosenberg
MFG-117 Cylindrical Grinding (1.5 cr.) P					VT
Prerequisite: Complete MFG-115 with a grade of D- or better					
184090	SLL01	08/21/17-10/13/17	TBA	BTC110C	Robb, Rosenberg
184092	SLL02	10/16/17-12/15/17	TBA	BTC110C	Robb, Rosenberg
MFG-118 Machine Tool Project (4 cr.) P					VT
Prerequisite: Complete MFG-112, MFG-117 with a grade of D- or better; or instructor permission.					
184093	SLL01	08/21/17-10/13/17	TBA	BTC110C	Robb, Rosenberg
184096	SLL02	10/16/17-12/15/17	TBA	BTC110C	Robb, Rosenberg
MFG-140 Geo Dimensioning & Tolerancing (1 cr.) P					VT
Prerequisite: Complete MFG-192 with a grade of D- or better					
184100	SLL02	10/16/17-12/15/17	TBA	BTC110C	Robb, Vermeire
MFG-151 CNC Fundamentals (2 cr.) P					VT
Prerequisite: Complete MFG-105 with a grade of D- or better					
184102	SLL01	08/21/17-10/13/17	TBA	BTC110C	Leone, Robb
184106	SLL02	10/16/17-12/15/17	TBA	BTC110C	Leone, Robb
MFG-186 Plant Safety (1 cr.)					VT
182318	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Seaman

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182319	SLL02	10/16/17-12/15/17	TBA	BTCBTA	Seaman
MFG-190 Metallurgy (2 cr.)					VT
182323	SLL01	08/21/17-10/13/17	TBA	BTCBTA	Leone, Robb, Rosenberg
184109	SLL02	10/16/17-12/15/17	TBA	BTC110C	Robb, Rosenberg
MFG-192 Blueprint Reading (3 cr.)					VT
184113	SLL01	08/21/17-10/13/17	TBA	BTC110C	Seaman, Vermeire
184121	SLL02	10/16/17-12/15/17	TBA	BTC110C	Seaman, Vermeire
MFG-201 CNC Turning Operator (2 cr.) P					VT
Prerequisite: Complete MFG-151 with a grade of D- or better					
184123	SLL01	08/21/17-10/13/17	TBA	BTC110C	Leone, Robb
184124	SLL02	10/16/17-12/15/17	TBA	BTC110C	Leone, Robb
MFG-205 Milling Programming (2 cr.) P					VT
Prerequisite: Complete MFG-221 with a grade of D- or better					
184131	SLL02	10/16/17-12/15/17	TBA	BTC110C	Leone, Robb
MFG-221 CNC Milling Operator (2 cr.) P					VT
Prerequisite: Complete MFG-151 with a grade of D- or better					
184134	SLL01	08/21/17-10/13/17	TBA	BTC110C	Leone, Robb
184136	SLL02	10/16/17-12/15/17	TBA	BTC110C	Leone, Robb
MFG-223 CAD/CAM (2 cr.) P					VT
Prerequisite: Complete MFG-186 and MFG-192 with a grade of D- or better					
184138	SLL02	10/16/17-12/15/17	TBA	BTC110C	Leone, Robb
MFG-224 Coordinate Measuring Machine (1 cr.) P					VT
Prerequisite: Complete MFG-186 and MFG-192 with a grade of D- or better					
184139	SLL01	08/21/17-10/13/17	TBA	BTC110C	Leone, Robb
184140	SLL02	10/16/17-12/15/17	TBA	BTC110C	Leone, Robb
MFG-229 CNC Project (4 cr.) P					VT
Prerequisite: Complete MFG-239 and MFG-205 with a grade of D- or better; or instructor permission					
184677	SLL02	10/16/17-12/15/17	TBA	BTC110C	Leone, Robb
MFG-239 Lathe Programming (2 cr.) P					VT
Prerequisite: Complete MFG-201 with a grade of D- or better					
184216	SLL02	10/16/17-12/15/17	TBA	BTC110C	Leone, Robb
MFG-371 Manual Projects (3 cr.) P					VT
Prerequisite: Take MFG-186					
184704	SLL01	08/21/17-10/13/17	TBA	BTC110C	Robb, Rosenberg
184705	SLL02	10/16/17-12/15/17	TBA	BTC110C	Robb, Rosenberg
MFG-372 Solidworks/MasterCam Applicat (3 cr.) P					VT
Prerequisite: Complete DRF:132 or MFG:192 with a grade of D- or better.					
183660	SLL02	10/16/17-12/15/17	TBA	BTC217	McConnell
MFG-505 Lean Manufacturing (1 cr.)					VT
183672	SLL01	08/21/17-10/13/17	TBA	BTCBTA	Lammers
183673	SLL02	10/16/17-12/15/17	TBA	BTCBTA	Lammers

MATHEMATICS

Scott Community College - Blong Technology Center

MAT-142 Technical Mathematics I (1.5 cr.)					VT
182463	SLL01	08/21/17-10/13/17	TBA	BTC201	Bainbridge
182464	SLL02	10/16/17-12/15/17	TBA	BTC201	Bainbridge
MAT-143 Technical Mathematics II (1.5 cr.) P					VT
Prerequisite: Complete MAT-142 with a grade of D- or better					
182467	SLL01	08/21/17-10/13/17	TBA	BTC201	Bainbridge
182468	SLL02	10/16/17-12/15/17	TBA	BTC201	Bainbridge
MAT-144 Technical Mathematics III (1.5 cr.) P					VT
Prerequisite: Complete MAT-143 with a grade of D- or better					
182472	SLL01	08/21/17-10/13/17	TBA	BTC201	Bainbridge
182474	SLL02	10/16/17-12/15/17	TBA	BTC201	Bainbridge
MAT-145 Technical Mathematics IV (1.5 cr.) P					VT
Prerequisite: Complete MAT-144 with a grade of D- or better					
182477	SLL01	08/21/17-10/13/17	TBA	BTC201	Bainbridge
182480	SLL02	10/16/17-12/15/17	TBA	BTC201	Bainbridge
MAT-705 Industrial Math and Meas I (2 cr.) P					VT
Prerequisite: Complete RDG:033 with a grade of D- or better; or minimum reading placement score based on college assessment, and must have a COMPASS math score of 24 or above.					
182484	SLL01	08/21/17-10/13/17	TBA	BTC201	Kettering
182487	SLL02	10/16/17-12/15/17	TBA	BTC201	Kettering
MAT-706 Industrial Math and Measure II (2 cr.) P					VT
Prerequisite: Complete MAT:705 with a grade of D- or better					

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182489	SLL01	08/21/17-10/13/17	TBA	BTC201	Kettering
182492	SLL02	10/16/17-12/15/17	TBA	BTC201	Kettering
MAT-733 Math for Technologies A (1.5 cr.)					VT
182227	SLL01	08/21/17-10/13/17	TBA	BTC107	Seaman
182265	SLL02	08/21/17-10/13/17	TBA	BTC107	Vermeire
182267	SLL03	10/16/17-12/15/17	TBA	BTC107	Seaman
182298	SLL04	10/16/17-12/15/17	TBA	BTC107	Vermeire
MAT-734 Math for Technologies B (1.5 cr.) P					VT
Prerequisite: Complete MAT-733 with a grade of D- or better					
182299	SLL01	08/21/17-10/13/17	TBA	BTC107	Seaman
182302	SLL03	10/16/17-12/15/17	TBA	BTC107	Seaman
182303	SLL04	10/16/17-12/15/17	TBA	BTC107	Vermeire

PHYSICS**Scott Community College - Blong Technology Center**

PHY-130 Applied Physics I (1.5 cr.) P					VT
Prerequisite: Complete MAT-143 with a grade of D- or better					
182524	SLL01	08/21/17-10/13/17	TBA	BTC201	Bainbridge
182502	SLL02	10/16/17-12/15/17	TBA	BTC201	Bainbridge
PHY-135 Applied Physics II (1.5 cr.) P					VT
Prerequisite: Complete PHY-130 with a grade of D- or better					
182503	SLL01	08/21/17-10/13/17	TBA	BTC201	Bainbridge
182504	SLL02	10/16/17-12/15/17	TBA	BTC201	Bainbridge
PHY-185 Conceptual Physics Fundamental (2 cr.) P					VT
Prerequisite: Complete MAT-706 with a grade of D- or better					
183407	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183410	SLL02	08/21/17-12/15/17	TBA	BTC111	Harfst
PHY-186 Conceptual Physics Fund II (2 cr.) P					VT
Prerequisite: Complete PHY-185 with a grade of D- or better					
183503	SLL01	08/21/17-10/13/17	TBA	BTC111	Harfst
183505	SLL02	10/16/17-12/15/17	TBA	BTC111	Harfst

STUDENT DEVELOPMENT**Scott Community College - Blong Technology Center**

SDV-129 Transition to College (1 cr.)					AS
189582	SLL02	10/16/17-12/15/17	TBA	BTC211	Lammers

SUSTAINABLE ENERGY RESOURCES**Scott Community College - Blong Technology Center**

SER-100 Intro Renewable Energy Apps (2 cr.)					VT
182518	SLL01	08/21/17-10/13/17	TBA	BTC112	Nelson
182519	SLL02	10/16/17-12/15/17	TBA	BTC112	Nelson
SER-102 History of Power Generation (3 cr.)					VT
182527	SLL02	10/16/17-12/15/17	TBA	BTC112	Nelson
SER-103 Renewable Energy Site Assess (3 cr.)					VT
182532	SLL01	08/21/17-10/13/17	TBA	BTC112	Nelson
182533	SLL02	10/16/17-12/15/17	TBA	BTC112	Nelson
SER-104 Residential RE Power Systems (3 cr.) P					VT
Prerequisite: Complete SER-100 and MAT-706 with a grade of D- or better					
182537	SLL02	10/16/17-12/15/17	TBA	BTC112	Nelson
SER-105 RRE Mounting/Tower Systems (3 cr.) P					VT
Prerequisite: Complete SER-100 and MAT-706 with a grade of D- or better					
182539	SLL02	10/16/17-12/15/17	TBA	BTC112	Nelson
SER-108 Invrtrs, Chrgrs & Strge Device (3 cr.) P					VT
Prerequisite: Complete SER-100 and MAT-706 with a grade of D- or better					
182541	SLL02	10/16/17-12/15/17	TBA	BTC112	Nelson
SER-109 Monitoring and Maintenance (3 cr.) P					VT
Prerequisite: Complete SER-100 and MAT-706 with a grade of D- or better					
182543	SLL02	10/16/17-12/15/17	TBA	BTC112	Nelson
SER-306 Sustainable Engnr Capstone (3 cr.) P					VT
Prerequisite: Take SER-102, SER-103, SER-104, SER-105 and SER-108.					
182545	SLL02	10/16/17-12/15/17	TBA	BTC112	Nelson

WELDING**Scott Community College - Blong Technology Center**

WEL-123 Welding Symbols (1 cr.)

183833	SLL01	08/21/17-10/13/17	TBA	BTC107	Seaman	VT
183838	SLL02	10/16/17-12/15/17	TBA	BTC107	Seaman	

WEL-192 Gas Tungsten Arc Welding (4 cr.) P

Prerequisite: Take MFG-186

184799	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Baldwin, Burden	VT
184800	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Baldwin, Burden	

WEL-215 Shielded Metal Arc Weld-Adv I (5 cr.) P

Prerequisite: Complete WEL-126 with a grade of D- or better

184802	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Baldwin, Burden	VT
184803	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Baldwin, Burden	

WEL-217 Gas Metal Arc Welding-Adv (1.25 cr.) P

Prerequisite: Complete WEL-129 with a grade of D- or better

184811	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Baldwin, Burden	VT
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WEL-219 Layout & Fabrication (3 cr.) P

Prerequisite: Complete WEL-216 and WEL-217 with a grade of D- or better

184813	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Baldwin, Burden	VT
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WEL-256 Gas Metal Arc Welding-Basic (4.5 cr.) P

Prerequisite: Take MFG-186

184814	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Baldwin, Burden	VT
184815	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Baldwin, Burden	

WEL-257 Flux Core Arc Welding (2.5 cr.)

184816	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Baldwin, Burden	VT
184817	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Baldwin, Burden	

WEL-258 Shielded Metal Arc Weld-Adv II (5 cr.) P

Prerequisite: Complete WEL-215 with a grade of D- or better

184841	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Baldwin, Burden	VT
184847	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Baldwin, Burden	

WEL-259 Oxy-Acetylene Arc Welding (1 cr.) P

Prerequisite: Complete MFG-186 with a grade of D- or better.

184852	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Baldwin, Burden	VT
184871	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Baldwin, Burden	

WEL-274 Shielded Metal Arc Weld I: Sen (3 cr.) P

Prerequisite: Take MFG-186

184872	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Baldwin, Burden	VT
184873	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Baldwin, Burden	

WEL-275 Shielded Metal Arc Weld II: S (3 cr.) P

Prerequisite: Complete WEL-274 with a grade of D- or better.

184952	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Baldwin, Burden	VT
184956	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Baldwin, Burden	

WEL-331 Welding Fundamentals (2 cr.)

184959	SLL01	08/21/17-12/15/17	TBA	BTCTBA	Hunter, Sinn	VT
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WEL-416 Gas Metal Arc Weld-Adv I (2 cr.) P

Prerequisite: Complete WEL-129 with a grade of D- or better

184960	SLL01	08/21/17-10/13/17	TBA	BTCTBA	Baldwin, Burden	VT
184962	SLL02	10/16/17-12/15/17	TBA	BTCTBA	Baldwin, Burden	