

# Technical Training Curriculum

## SKILL GROUP

01	02	03	04	05	06	00
Engine Systems	Manual Transmission	Automatic Transmission	Drivability & Fuel Systems	Chassis, Steering & Brakes	Electrical & Electronics	Maintenance

Level 1	Course Code	Course Name	WEB BASED TRAINING					
	06L101016W 06L101017W 06L101018W 06L101019W	REPAIR ORDER WRITE-UP		•	•	•	•	•
06L101020W	SUBARU TECHNICAL INFO SYSTEM		•	•	•	•	•	•
06L101014W	INTRODUCTION TO SSM		•	•	•	•	•	•
06L101001W	BASIC ELECTRICAL 1		•	•	•	•	•	•
06L101002W	BASIC ELECTRICAL 2		•	•	•	•	•	•
06L101004W	REMOTE ENGINE START		•	•	•	•	•	•
06L101003W	BLUETOOTH		•	•	•	•	•	•
07L101009W – 07L100011T	HYBRID SAFETY		•	•	•	•	•	•
05L101001W	NOISE, VIBRATION & HARSHNESS		•	•	•	•	•	•

Level 2	Course Code	Course Name	WEB BASED TRAINING					
	01L201004W	ENGINE SERVICE TIPS		•				
02L201001W	TRANSMISSION THEORY & DIAGNOSIS PART 1			•				
03L201001W	AUTOMATIC TRANSMISSION LEARNING PROCEDURES (ATL): OVERVIEW			•				
04L201001W	ELECTRONIC THROTTLE CONTROL (ETC): OVERVIEW				•	•		
04L201005W	CATALYST EFFICIENCY				•			
04L201006W	BASIC FUEL INJECTION PART 1				•			
04L201007W	BASIC FUEL INJECTION PART 2				•			
05L201004W	EYESIGHT OVERVIEW					•		
06L201005W	TROUBLESHOOTING USING INPUTS & OUTPUTS OF CONTROL MODULES		•	•	•	•		•
06L201006W	SUBARU SELECT MONITOR (SSM) TRAINING SERIES: MODULE 2: INTERMEDIATE USE OF THE SSM					•		•
06L201007W	OCCUPANT DETECTION SYSTEM (ODS)							•
06L201008T	609 REFRIGERANT HANDLING CERT							•
06L201009W	DST-I OSCILLOSCOPE		•	•	•	•		
07L201006W	WHAT IS A HYBRID VEHICLE?							•
07L201007W	ONE-MOTOR HYBRID VEHICLE SYSTEMS							•
07L201008W	TWO-MOTOR HYBRID VEHICLE SYSTEMS							•
07L201009W	MILD HYBRID BELT ALTERNATOR STARTER (BAS) SYSTEMS							•
07L201010W	HYBRID EMERGENCY PROCEDURES AFTER ACCIDENTS, FIRES, AND WATER IMMERSION							•
07L201011W	HYBRID VEHICLE DISPOSAL AND BATTERY HANDLING							•
07L201012W	HYBRID OVERVIEW COMPLETION TEST							•
07L201001W	HYBRID - AUTOMATIC START/STOP							•
07L201002W	HYBRID - ELECTRICAL WIRING CONFIGURATION							•
07L201003W	HYBRID - TEMPORARY FLAT TIRE REPAIR KIT							•
07L201004W	HYBRID - CVT POWER FLOW DURING NORMAL AND HYBRID OPERATIONS							•
07L201005W	HYBRID - TECHNICIAN SAFETY KIT							•
00L201001W	INTRODUCTION TO VEHICLE MAINTENANCE PART 1							•

PHASE 2 SCHOOLS			INSTRUCTOR LED TRAINING					
01L202002I	ENGINE THEORY & DIAGNOSIS		•					
02L201003I	TRANSMISSION THEORY & DIAGNOSIS PART 2			•				
04L202009I	BASIC FUEL INJECTION PART 3				•			
05L202002I	BRAKES THEORY & DIAGNOSIS					•		
06L204A02I	ELECTRICAL THEORY & DIAGNOSIS - PART A				•	•		•
06L204B02I	ELECTRICAL THEORY & DIAGNOSIS - PART B				•	•		•

Level 3	Course Code	Course Name	WEB BASED TRAINING					
	00L301001W	INTRODUCTION TO VEHICLE MAINTENANCE PART 2						
07L301027W	2019 CROSSTREK HYBRID INTRODUCTION							•
07L301028W	2019 CROSSTREK HYBRID TECHNICAL							•
07L301029C	2019 CROSSTREK HYBRID SAFETY							•
PHASE 2 SCHOOLS			INSTRUCTOR LED TRAINING					
04L302005I	INTERMEDIATE FUEL INJECTION					•		
05L301005I	NOISE, VIBRATION & HARSHNESS					•		
05L301002I	STEERING & SUSPENSION					•		
06L301011I	SUBARU SELECT MONITOR (SSM) DIAGNOSTIC SYSTEMS		•	•	•	•		•
06L301005I	AIR CONDITIONING REFRIGERATION SYSTEMS							•
06L302008I	RESTRAINT SYSTEMS							•
06L302010I	VEHICLE COMMUNICATIONS							•

Level 4	Course Code	Course Name	WEB BASED TRAINING					
	00L401001W	INTRODUCTION TO VEHICLE MAINTENANCE PART 3						•

Level 5	Course Code	Course Name	CERTIFICATION TEST					
	00L501001T	SG00 CERTIFICATION TEST						•

ASE				ASE					
		01L401004T	ASE TEST SERIES A1	•					
	02L401004T	ASE TEST SERIES A3		•					
	03L401007T	ASE TEST SERIES A2			•				
	04L401007T	ASE TEST SERIES A8				•			
	05L401004T	ASE TEST SERIES A4					•		
	05L401005T	ASE TEST SERIES A5					•		
	06L401007T	ASE TEST SERIES A6						•	
	06L401008T	ASE TEST SERIES A7						•	
	00L401001T	ASE TEST SERIES G1						•	

Each course code contains ten positions with five unique descriptors as explained below.



Position 1,2	Position 3,4	Position 5,6	Position 7,8,9	Position 10
SKILL GROUP	LEVEL	# OF DAYS	SEQUENCE #	COURSE TYPE
01 Engine Systems	L1: Level 1	01: 1 Day		I Instructor-Led Class
02 Manual Transmission	L2: Level 2	02: 2 Days		W Web-based Training
03 Automatic Transmission	L3: Level 3	03: 3 Days		T Test
04 Drivability & Fuel Systems	L4: Level 4	04: 4 Days		V Videos
05 Chassis, Steering & Brakes	L5: Level 5	05: 5 Days		C Curriculum
06 Electrical and Electronics				
07 Specialty Vehicles				
08 Body Mechanical				
00 Maintenance				

### Position 3 & 4 Level Descriptions

- L1 – Level 1 Fundamental Understanding
- L2 – Level 2 Operation
- L3 – Level 3 Repair
- L4 – Level 4 System Diagnosis
- L5 – Level 5 Certification



EFFECTIVE: 04/01/20 — REVISED: 02/18/20