

## Automotive Service Technology

Alignment – BMW is providing the vehicle (Don't know which specific model yet).  
Snap On is providing the Alignment Machine.

A/C Diagnosis – 2004 Toyota Sienna Van

Engine Diagnosis – 2007 Toyota Tundra, 5.7L V-8.  
Snap On will be providing the diagnostic equipment for this station.

Wheel Balance – Hunter Engineering Company Balance Machine.

Information technology – Snap On is providing Shop Key.

Brakes – Learning Labs is supplying a brake simulator.

Parts ID – Hunter Engineering will be using one of their alignment machine computer programs for this station.

**Skills USA Automotive - State of Georgia  
Proposed Schedule**

Time		Stations													Test
Start	Finish	1 Electrical A	2 Electrical B	3 Information Technology	4 Brakes	5 Battery Test	6 Engine Measuring	7 Engine Diagnostic	8 A/C Diagnostic	9 Interview	10 Alignment	11 Wheel Balance	12 Parts Identification	ASE Test	
10 minutes for each station		Participating Student Badge Id Number (3 Groups - A Group, Group B and Group C)													
8:30:00 AM	8:40:00 AM	1a	2a	3a	4a	5a	6a	7a	8a	9a	10a	11a	12a	1b-12b	
8:41:00 AM	8:51:00 AM	12a	1a	2a	3a	4a	5a	6a	7a	8a	9a	10a	11a		
8:52:00 AM	9:02:00 AM	11a	12a	1a	2a	3a	4a	5a	6a	7a	8a	9a	10a		
9:03:00 AM	9:13:00 AM	10a	11a	12a	1a	2a	3a	4a	5a	6a	7a	8a	9a		
9:14:00 AM	9:24:00 AM	9a	10a	11a	12a	1a	2a	3a	4a	5a	6a	7a	8a		
9:25:00 AM	9:35:00 AM	8a	9a	10a	11a	12a	1a	2a	3a	4a	5a	6a	7a		
9:35:00 AM	9:45:00 AM	Judges Break									0:10				
9:45:00 AM	9:55:00 AM	7a	8a	9a	10a	11a	12a	1a	2a	3a	4a	5a	6a	1c-12c	
9:56:00 AM	10:06:00 AM	6a	7a	8a	9a	10a	11a	12a	1a	2a	3a	4a	5a		
10:07:00 AM	10:17:00 AM	5a	6a	7a	8a	9a	10a	11a	12a	1a	2a	3a	4a		
10:18:00 AM	10:28:00 AM	4a	5a	6a	7a	8a	9a	10a	11a	12a	1a	2a	3a		
10:29:00 AM	10:39:00 AM	3a	4a	5a	6a	7a	8a	9a	10a	11a	12a	1a	2a		
10:40:00 AM	10:50:00 AM	2a	3a	4a	5a	6a	7a	8a	9a	10a	11a	12a	1a		
10:50:00 AM	11:10:00 AM	Lunch Break for Judges									0:20				
11:10:00 AM	11:20:00 AM	1b	2b	3b	4b	5b	6b	7b	8b	9b	10b	11b	12b	1a-12a	
11:21:00 AM	11:31:00 AM	12b	1b	2b	3b	4b	5b	6b	7b	8b	9b	10b	11b		
11:32:00 AM	11:42:00 AM	11b	12b	1b	2b	3b	4b	5b	6b	7b	8b	9b	10b		
11:43:00 AM	11:53:00 AM	10b	11b	12b	1b	2b	3b	4b	5b	6b	7b	8b	9b		
11:54:00 AM	12:04:00 PM	9b	10b	11b	12b	1b	2b	3b	4b	5b	6b	7b	8b		
12:05:00 PM	12:15:00 PM	8b	9b	10b	11b	12b	1b	2b	3b	4b	5b	6b	7b		
12:15:00 PM	12:25:00 PM	Judges Break									0:10				
12:25:00 PM	12:35:00 PM	7b	8b	9b	10b	11b	12b	1b	2b	3b	4b	5b	6b		
12:36:00 PM	12:46:00 PM	6b	7b	8b	9b	10b	11b	12b	1b	2b	3b	4b	5b		
12:47:00 PM	12:57:00 PM	5b	6b	7b	8b	9b	10b	11b	12b	1b	2b	3b	4b		
12:58:00 PM	1:08:00 PM	4b	5b	6b	7b	8b	9b	10b	11b	12b	1b	2b	3b		
1:09:00 PM	1:19:00 PM	3b	4b	5b	6b	7b	8b	9b	10b	11b	12b	1b	2b		
1:20:00 PM	1:30:00 PM	2b	3b	4b	5b	6b	7b	8b	9b	10b	11b	12b	1b		
1:30:00 PM	1:40:00 PM	Judges Break									0:10				
1:31:00 PM	1:41:00 PM	1c	2c	3c	4c	5c	6c	7c	8c	9c	10c	11c	12c		
1:42:00 PM	1:52:00 PM	12c	1c	2c	3c	4c	5c	6c	7c	8c	9c	10c	11c		
1:53:00 PM	2:03:00 PM	11c	12c	1c	2c	3c	4c	5c	6c	7c	8c	9c	10c		
2:04:00 PM	2:14:00 PM	10c	11c	12c	1c	2c	3c	4c	5c	6c	7c	8c	9c		
2:15:00 PM	2:25:00 PM	9c	10c	11c	12c	1c	2c	3c	4c	5c	6c	7c	8c		
2:26:00 PM	2:36:00 PM	8c	9c	10c	11c	12c	1c	2c	3c	4c	5c	6c	7c		
2:36:00 PM	2:46:00 PM	Judges break									0:10				
2:47:00 PM	2:57:00 PM	7c	8c	9c	10c	11c	12c	1c	2c	3c	4c	5c	6c		
2:58:00 PM	3:08:00 PM	6c	7c	8c	9c	10c	11c	12c	1c	2c	3c	4c	5c		
3:09:00 PM	3:19:00 PM	5c	6c	7c	8c	9c	10c	11c	12c	1c	2c	3c	4c		
3:20:00 PM	3:30:00 PM	4c	5c	6c	7c	8c	9c	10c	11c	12c	1c	2c	3c		
3:31:00 PM	3:41:00 PM	3c	4c	5c	6c	7c	8c	9c	10c	11c	12c	1c	2c		
3:42:00 PM	3:52:00 PM	2c	3c	4c	5c	6c	7c	8c	9c	10c	11c	12c	1c		