



Volvo Construction Equipment

# 2016-2017 COURSE BROCHURE

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# PAVER AND COMPACTOR OPERATION AND MAINTENANCE

**Objective:** To utilize applied training techniques to instruct paving and compaction best practices to those people with responsibility for or interest in the operation/management of contemporary paving equipment. To correctly and safely utilize a paver and compactor to their fullest potential while achieving the highest quality work without sacrificing production or increasing costs.

**Who should attend:** Any individual with interest in, or responsibility for, the laydown and/or compaction of HMA, WMA, SMA, or Thinlays™.

**Duration:** 3.5 Days (2 full days hands-on)

**Course location:** Shippensburg, PA  
Phoenix, AZ

## Description:

- Paving safety
- Materials discussion-HMA, SMA, WMA, Thinlays™.
- Paver operation overview
- Paver preparation
- Paver and screed operation
  - Hands-on paver set-up and operation
  - Joint construction
  - Screed operation
  - Troubleshooting mat defects
- Compactor operation overview
- Compactor preparation
- Compactor operation
  - Hands-on compactor set-up and operation
  - Joint compaction
  - Vibratory system operation
  - Overview and operation of Volvo Intelligent Compaction with Density Direct
  - Troubleshooting compaction issues
- Maintenance procedures
- Section included on milling basics
  - Benefits to paving and compaction



Session #	Session Dates	Course	C / D	Location
101	Oct. 11 - 14, 2016	Paver and Compactor Operation & Maintenance (Topcon)	C / D	PA
102	Oct. 25 - 28, 2016	Paver and Compactor Operation & Maintenance (Blaw-Kontrol)	C / D	AZ
106	Nov. 29 - Dec. 2, 2016	Paver and Compactor Operation & Maintenance (Blaw-Kontrol))	C / D	AZ
107	Dec. 13 - 16, 2016	Paver and Compactor Operation & Maintenance (Topcon)(WMA)	C / D	AZ
110	Jan. 24 - 27, 2017	Paver and Compactor Operation & Maintenance (Topcon)(Esp.)	C / D	AZ
111	Jan. 31 - Feb. 3, 2017	Paver and Compactor Operation & Maintenance (Topcon)(WMA)	C / D	AZ
112	Feb. 14 - 17, 2017	Paver and Compactor Operation & Maintenance (Topcon)	C / D	AZ
114	Feb. 28 - Mar. 3, 2017	Paver and Compactor Operation & Maintenance (Blaw-Kontrol))(WMA)	C / D	AZ
115	Mar. 21 - 24, 2017	Paver and Compactor Operation & Maintenance (Blaw-Kontrol))	C / D	AZ
116	Apr. 11 - 14, 2017	Paver and Compactor Operation & Maintenance (Topcon)(WMA)	C / D	AZ
118	Apr. 25 - 28, 2017	Paver and Compactor Operation & Maintenance (Blaw-Kontrol))	C / D	AZ
119	May 9 - 12, 2017	Paver and Compactor Operation & Maintenance (Topcon)(WMA)	C / D	PA
120	May 16 - 19, 2017	Paver and Compactor Operation & Maintenance (Blaw-Kontrol))	C / D	PA



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# AUTOMATIC GRADE AND SLOPE SYSTEMS

**Objective:** To teach those people with responsibility for or interest, in the operation of the Automatic Grade and Slope Systems (Blaw-Kontrol and Topcon System V and/or P32); and how to correctly and safely set up, operate and troubleshoot common control issues that often result in poor ride-ability and/or poor joint construction.

**Who should attend:** Any individual with interest in, or responsibility for, the operation of Automatic Grade and Slope Paving Systems.

**Duration:** 3 Days

**Course location:** Chambersburg, PA  
Phoenix, AZ

## Description:

- Paving safety
- Applications
- Paver operation principles
- Component identification, installation, and operation of:
  - Blaw-Kontrol AGS 7.5
  - Ultra Eye 5
  - Topcon System V and/or P32 Sonic Averaging System (SAS)
- Hands-on installation and operation



Session #	Session Dates	Course	C / D	Location
108	Jan. 4 - 6, 2017	Automatic Grade and Slope Systems	C / D	AZ
113	Feb 21 - 23, 2017	Automatic Grade and Slope Systems	C / D	PA



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# PAVER SCREED OPERATION AND ADJUSTMENT

**Objective:** To teach people with responsibility or interest in, the principles of operation of the paver, maintenance, mechanical adjustments, screed set-up, and screed running adjustments to ensure paving quality.

**Who should attend:** Any individual with interest in, or responsibility for, preparation, start up and running adjustment of Volvo pavers & screeds.

**Duration:** 3 Days

**Course location:** Chambersburg, PA  
Phoenix, AZ

## Description:

- Paving safety
- Screed operation principles
- Machine preparation
- Automatic auger/conveyor sensor installation
- Mat defect identification and correction
- Paver screed adjustment and set-up
- Hands-on set-up of screed components
- Screed heating and components
- Managing material through the paver
- Screed maintenance



Session #	Session Dates	Course	C / D	Location
105	Nov. 16 - 18, 2016	Paver Screed Operation and Adjustment	C / D	AZ
109	Jan. 17 - 19, 2017	Paver Screed Operation and Adjustment	C / D	PA



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# PAVING AND COMPACTION APPLICATION SEMINAR

**Objective:** To utilize applied training techniques to teach paving and compaction best practices to those people with responsibility for or interest in the operation/management of contemporary paving equipment. Also, to correctly and safely utilize a paver and compactor to their fullest potential while achieving the highest quality work without sacrificing production or increasing costs.

**Who should attend:** Any individual with interest in, or responsibility for, the laydown and/or compaction of HMA, WMA, SMA, or Thinlays™.

**Duration:** 2 Days (classroom only)

**Course location:** Chambersburg, PA

## Description:

### Best practices in paving

- Paving safety
- Materials discussion-HMA, SMA, WMA, Thinlays™.
- Paver operation overview
- Paver tractor and screed operation
  - Proper machine setup
  - Controlling factors affecting screed
  - Managing material through paver
  - Achieving a quality mat
  - Joint construction
  - Automatic controls and referencing systems
  - Troubleshooting mat defects
  - Paver maintenance

### Best practices in rolling

- Compactor operation overview
- Compactor operation
  - Compaction principles
  - Vibratory system
  - Factors affecting compaction
  - Compaction techniques
  - Joint compaction
  - Troubleshooting compaction deficiencies
  - Overview of Volvo Intelligent Compaction with Density Direct
  - Compactor maintenance
  - Applications

### Section included on milling basics

- Benefits to paving and compaction



Session #	Session Dates	Course	C / D	Location
103	Nov. 1 - 2, 2016	Paving and Compaction Application Seminar	C / D	PA
117	Apr. 18 - 19, 2017	Paving and Compaction Application Seminar	C / D	PA



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# SOIL COMPACTION APPLICATION SEMINAR

**Objective:** To teach people with responsibility for or interest in the operation of soil compaction equipment to correctly and safely utilize a soil compactor to its fullest potential while achieving the highest quality work without sacrificing production or increasing costs.

**Who should attend:** Any individual with interest in, or responsibility for, the compaction of soil materials.

**Duration:** 2 Days (classroom only)

**Course location:** Chambersburg, PA

## Description:

- What is soil compaction?
- Definition of materials (types of soil)
- Soil compaction equipment
- What is vibratory compaction?
  - The vibratory system
- Principles of soil compactor operation
  - Factors affecting compaction
  - Trench compaction
  - Troubleshooting compaction issues



Session #	Session Dates	Course	C / D	Location
104	Nov. 8 - 9, 2016	Soil Compaction Application Seminar	C / D	PA



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# PAVER HYDRAULIC & ELECTRICAL SYSTEMS - P7000 (STEP 1)

# PAVER HYDRAULIC & ELECTRICAL SYSTEMS - P7000 (STEP 2)\*

**Objective:** To familiarize technicians with the hydraulic and electrical systems of the Volvo P7000 series pavers. This will include hands-on troubleshooting.

**Who should attend:** Anyone responsible for the service and/or repair of the Volvo P7000 series pavers.

**Duration:** 4.5 Days (Step 1)  
3 Days (Step 2)

**Course location:** Chambersburg, PA  
Phoenix, AZ

**Description:**

- Paving safety
- Paving history
- Paver operation overview
- Electrical and hydraulic schematics
- Paver diagnostic tools
- Examine and troubleshoot screed heating system
- Mechanical adjustment of Volvo screeds
- Simulate paver set-up
- Automatic Grade & Slope (AGS) systems with a P7000
- Hands-on exercises used throughout the course

\* Step 2 courses may be attended after the successful completion of Step 1; where real life troubleshooting, diagnosis and repair will be the focus of the course.



Session #	Session Dates	Course	C / D	Location
202	Dec. 5 - 9, 2016	Paver Hydraulic and Electrical Systems - P7000 (Step 1)	C/D	PA
204	Jan. 9-13, 2017	Paver Hydraulic and Electrical Systems - P7000 (Step 1)	C	AZ
207	Feb. 6 - 10, 2017	Paver Hydraulic and Electrical Systems - P7000 (Step 1)	C	PA
211	Mar. 28 - 30, 2017	Paver Hydraulic and Electrical Systems - P7000 (Step 2)	C	PA



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# PAVER HYDRAULIC & ELECTRICAL SYSTEMS - BLAW-KNOX (STEP 1)

**Objective:** To familiarize technicians with the hydraulic and electrical systems of the Volvo Blaw-Knox pavers. This will include hands-on troubleshooting.

**Who should attend:** Anyone responsible for the service and/or repair of the Volvo Blaw-Knox pavers; PF2181 and PF4410.

**Duration:** 4 Days

**Course location:** Chambersburg, PA

## Description:

- Paving safety
- Paving history
- Paver operation overview
- Examine electrical and hydraulic systems
- Examine screed heating system
- Review various screeds and respective tractors
- Simulate paver set-up
- Automatic Grade & Slope (AGS) systems and troubleshooting
- Hands-on exercises used throughout the course



Session #	Session Dates	Course	C / D	Location
201	Oct. 3 - 7, 2016	Paver Hydraulic and Electrical Systems - B-K (Step 1)	C	PA



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# SMALL ASPHALT COMPACTOR MECHANICS (STEP 1 & 2)\*

**Objective:** This instructor led course will give you a general product overview of the Shippensburg manufactured Small Asphalt Compactors (less than 7 ton). General service course for personnel with basic asphalt compactor experience. Models covered: DD15, DD25, DD29, DD31, DD38, CR24 Small Asphalt Compactors.

**Areas covered:** Technical product information, system functions, troubleshooting and adjustments of the hydraulic system and electric system. Step 1 and Step 2 are combined in this course.

**Who should attend:** Any individual responsible for the service and repair of small (< 7 ton) ride-on asphalt compactors.

**Duration:** 3 Days

**Course location:** Chambersburg, PA

## Description:

- Basic application
- Small asphalt compactor types and utilization
- Main systems' function and design
- Inspect and adjust components according to service manual
- Service machine according to operator's manual
- Basic troubleshooting activities
- Locate relevant methods in service documentation

\*Note: this is a combined course



Session #	Session Dates	Course	C / D	Location
209	Mar. 7 - 9, 2017	Small Asphalt Compactor Mechanics (Step 1&2)	C	PA



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# LARGE ASPHALT COMPACTOR MECHANICS (STEP 1)

**Objective:** This instructor led course will give you a general product overview of the Large Asphalt Compactors (7 ton and larger). General service course for personnel with basic asphalt compactor experience. Models covered: Shippensburg manufactured Large Asphalt Compactors DD70 thru DD140B. Areas covered: technical product information, system functions, troubleshooting and adjustments of the hydraulic system and electric system.

**Who should attend:** Any individual with more than one year experience and is responsible for the maintenance and repair of current models of Volvo large asphalt compactors.

**Duration:** 3 Days (Step 1)

**Course location:** Chambersburg, PA

## Description:

- Basic application
- Large asphalt compactor types and utilization
- Main system function and design
- Inspection and adjustments according to service manual
- Service according to operator's manual
- Basic troubleshooting
- Locate relevant methods in service documentation



Session #	Session Dates	Course	C / D	Location
203	Dec. 13 - 15, 2016	Large Asphalt Compactor Mechanics (Step 1)	C	PA
206	Jan. 24 - 26, 2017	Large Asphalt Compactor Mechanics (Step 1)	C	PA
210	Mar. 14 - 16, 2017	Large Asphalt Compactor Mechanics (Step 1)	C	PA



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# SOIL COMPACTOR MECHANICS (STEP 1)

**Objective:** This instructor led course will give you a general product overview of the Shippensburg manufactured Soil Compactors. General service course for personnel with basic soil compactor experience. Models covered: current production SD25 thru SD200 Soil Compactors. Areas covered: technical product information, system functions, troubleshooting and adjustments of the hydraulic system and electric system.

**Who should attend:** Any individual responsible for maintenance and repair of current models of soil compactors.

**Duration:** 3 Days (Step 1)

**Course location:** Chambersburg, PA

## Description:

- Basic application
- Soil compactor types and utilization
- Main systems' function and design
- Inspection and adjustments according to service manual
- Service according to operator's manual
- Basic troubleshooting
- Find relevant methods in the service documentation



Session #	Session Dates	Course	C / D	Location
205	Jan. 10 - 12, 2017	Soil Compactor Mechanics (Step 1)	C	PA
208	Feb. 14 - 16, 2017	Soil Compactor Mechanics (Step 1)	C	PA



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# MEET OUR TEAM



**Wayne Tomlinson**

Wayne has 27 years of experience in roles related to equipment service, system specification and training. In 1999, Wayne joined the road machinery business as a Technical Service Representative assisting dealers and customers with compaction products. Since 2004, he's been the Road Institute® Compaction Training Specialist conducting operation and applications training for asphalt and soil compaction products.



**Flemming Knudsen**

Flemming has 42 years in the construction equipment industry and 26 years with paving specifically. He began working for a manufacturer, worked for a dealer and an end user. Most of his career was spent as a trainer and field product support representative. He joined Volvo and the GCD training group as a paver specialist in 2008 and recently joined the Road Institute® full time and focuses on paver operator and service training.



**Stan Rakowski**

Stan has worked for manufacturers of compaction and road building equipment since 1979, and has 36 years of factory and field experience with compaction equipment. He began working as a service representative for a compaction equipment manufacturer traveling extensively for new machine start-up, operator training and service training for dealers and customers and to solve problems in the field. Duties also included production of technical manuals and teaching of efficient operating methods and best practice techniques to improve quality of asphalt pavements. He joined Volvo and the GCD group in 2011, joined CST in 2015, and focuses on compaction and skid steer service training.



**Gustavo Marin**

Gustavo has over than fifteen years of technical experience and a broad range of knowledge and skills around electronics and diesel engine software and hardware development. Since 2011, Gustavo served as Product Support Engineer for road machinery equipment in VCE Latin America and was located in Curitiba, Brazil. At the end of 2015, he took the position of Product Manager – Aftersales Competence Development. In this position, he will produce and deliver dealer technical training materials globally, covering Compaction and Shippensburg-produced Paving products.



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## 2016 - 2017 COURSE SCHEDULE BY DATE



Session #	Session Dates	Course	C / D	Location
201	Oct. 3 - 7, 2016	Paver Hydraulic and Electrical Systems - Blaw-Knox (Step 1)	C	PA
101	Oct.11 - 14, 2016	Paver and Compactor Operation & Maintenance (Topcon)	C/D	PA
102	Oct. 25 - 28, 2016	Paver and Compactor Operation & Maintenance (Blaw-Kontrol)	C/D	AZ
103	Nov. 1 - 2, 2016	Paving and Compaction Application Seminar	C/D	PA
104	Nov. 8 - 9, 2016	Soil Compaction Application Seminar	C/D	PA
105	Nov. 16 - 18, 2016	Paver Screed Operation and Adjustment	C/D	AZ
106	Nov. 29 - Dec. 2, 2016	Paver and Compactor Operation & Maintenance (Blaw-Kontrol)	C/D	AZ
202	Dec. 5 - 9, 2016	Paver Hydraulic and Electrical Systems - P7000 (Step 1)	C/D	PA
107	Dec. 13 - 16, 2016	Paver and Compactor Operation & Maintenance (Topcon)(WMA)	C/D	AZ
203	Dec. 13 - 15, 2016	Large Asphalt Compactor Mechanics (Step 1)	C	PA
108	Jan. 4 - 6, 2017	Automatic Grade and Slope Systems	C/D	AZ
204	Jan. 9 - 13, 2017	Paver Hydraulic and Electrical Systems - P7000 (Step 1)	C	AZ
205	Jan. 10 - 12, 2017	Soil Compactor Mechanics (Step 1)	C	PA
109	Jan. 17 - 19, 2017	Paver Screed Operation and Adjustment	C/D	PA
110	Jan. 24 - 27, 2017	Paver and Compactor Operation & Maintenance (Topcon)(Esp.)	C/D	AZ
206	Jan. 24 - 26, 2017	Large Asphalt Compactor Mechanics (Step 1)	C	PA
111	Jan. 31 - Feb. 3, 2017	Paver and Compactor Operation & Maintenance (Topcon)(WMA)	C/D	AZ
207	Feb. 6 - 10, 2017	Paver Hydraulic and Electrical Systems - P7000 (Step 1)	C	PA
112	Feb. 14 - 17, 2017	Paver and Compactor Operation & Maintenance (Topcon)	C/D	AZ
208	Feb. 14 - 16, 2017	Soil Compactor Mechanics (Step 1)	C	PA
113	Feb. 21 - 23, 2017	Automatic Grade and Slope Systems	C/D	PA
114	Feb. 28 - Mar. 3, 2017	Paver and Compactor Operation & Maintenance (Blaw-Kontrol)(WMA)	C/D	AZ
209	Mar. 7 - 9, 2017	Small Asphalt Compactor Mechanics (Step 1 & 2)	C	PA
210	Mar. 14 - 16, 2017	Large Asphalt Compactor Mechanics (Step 1)	C	PA
115	Mar. 21 - 24, 2017	Paver and Compactor Operation & Maintenance (Blaw-Kontrol)	C/D	AZ
211	Mar. 28 - 30, 2017	Paver Hydraulic and Electrical Systems - P7000 (Step 2)	C	PA
116	Apr. 11 - 14, 2017	Paver and Compactor Operation & Maintenance (Topcon)(WMA)	C/D	AZ
117	Apr. 18 - 19, 2017	Paving and Compaction Application Seminar	C/D	PA
118	Apr. 25 - 28, 2017	Paver and Compactor Operation & Maintenance (Blaw-Kontrol)	C/D	AZ
119	May 9 - 12, 2017	Paver and Compactor Operation & Maintenance (Topcon)(WMA)	C/D	PA
120	May 16 - 19, 2017	Paver and Compactor Operation & Maintenance (Blaw-Kontrol)	C/D	PA



\*Change in course  
PA=Chambersburg or Shippensburg / AZ=Phoenix

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C = Customer + Industry Personnel  
D = Dealer or C / D = Both  
Esp. = Spanish



Session #	Session Dates	Course	C / D	Location
108	Jan. 4 - 6, 2017	Automatic Grade and Slope Systems	C/D	AZ
113	Feb. 21 - 23, 2017	Automatic Grade and Slope Systems	C/D	PA
203	Dec. 13 - 15, 2016	Large Asphalt Compactor Mechanics (Step 1)	C	PA
206	Jan. 24 - 26, 2017	Large Asphalt Compactor Mechanics (Step 1)	C	PA
210	Mar. 14 - 16, 2017	Large Asphalt Compactor Mechanics (Step 1)	C	PA
101	Oct. 11 - 14, 2016	Paver and Compactor Operation & Maintenance (Topcon)	C/D	PA
102	Oct. 25 - 28, 2016	Paver and Compactor Operation & Maintenance (Blaw-Kontrol)	C/D	AZ
106	Nov. 29 - Dec. 2, 2016	Paver and Compactor Operation & Maintenance (Blaw-Kontrol)	C/D	AZ
107	Dec. 13 - 16, 2016	Paver and Compactor Operation & Maintenance (Topcon)(WMA)	C/D	AZ
110	Jan. 24 - 27, 2017	Paver and Compactor Operation & Maintenance (Topcon)(Esp.)	C/D	AZ
111	Jan. 31 - Feb. 3, 2017	Paver and Compactor Operation & Maintenance (Topcon)(WMA)	C/D	AZ
112	Feb. 14 - 17, 2017	Paver and Compactor Operation & Maintenance (Topcon)	C/D	AZ
114	Feb. 28 - Mar. 3, 2017	Paver and Compactor Operation & Maintenance (Blaw-Kontrol)(WMA)	C/D	AZ
115	Mar. 21 - 24, 2017	Paver and Compactor Operation & Maintenance (Blaw-Kontrol)	C/D	AZ
116	Apr. 11 - 14, 2017	Paver and Compactor Operation & Maintenance (Topcon)(WMA)	C/D	AZ
118	Apr. 25 - 28, 2017	Paver and Compactor Operation & Maintenance (Blaw-Kontrol)	C/D	AZ
119	May 9 - 12, 2017	Paver and Compactor Operation & Maintenance (Topcon)(WMA)	C/D	PA
120	May 16 - 19, 2017	Paver and Compactor Operation & Maintenance (Blaw-Kontrol)	C/D	PA
201	Oct. 3 - 7, 2016	Paver Hydraulic and Electrical Systems - Blaw-Knox (Step 1)	C	PA
202	Dec. 5 - 9, 2016	Paver Hydraulic and Electrical Systems - P7000 (Step 1)	C/D	PA
204	Jan. 9 - 13, 2017	Paver Hydraulic and Electrical Systems - P7000 (Step 1)	C	AZ
207	Feb. 6 - 10, 2017	Paver Hydraulic and Electrical Systems - P7000 (Step 1)	C	PA
211	Mar. 28 - 30, 2017	Paver Hydraulic and Electrical Systems - P7000 (Step 2)	C	PA
105	Nov. 16 - 18, 2016	Paver Screed Operation and Adjustment	C/D	AZ
109	Jan. 17 - 19, 2017	Paver Screed Operation and Adjustment	C/D	PA
103	Nov. 1 - 2, 2016	Paving and Compaction Application Seminar	C/D	PA
117	Apr. 18 - 19, 2017	Paving and Compaction Application Seminar	C/D	PA
209	Mar. 7 - 9, 2017	Small Asphalt Compactor Mechanics (Step 1 & 2)	C	PA
104	Nov. 8 - 9, 2016	Soil Compaction Application Seminar	C/D	PA
205	Jan. 10 - 12, 2017	Soil Compactor Mechanics (Step 1)	C	PA
208	Feb. 14 - 16, 2017	Soil Compactor Mechanics (Step 1)	C	PA



# HOTEL AND TRANSPORTATION INFORMATION

## Factory Training Facilities:

**1280 Superior Ave.  
Chambersburg, PA.**

**200 Rowe Rd.  
Shippensburg, PA.**

## The closest airports are:

Harrisburg, PA (MDT) 75 min. away  
Baltimore, MD (BWI) 120 min. away  
Washington DC (IAD) 120 min. away

## Hotels available near the two facilities:

Country Inn & Suites - Phone: (717) 261-0900  
Holiday Inn Express - Phone: (717) 709-9009  
Hampton Inn - Phone: (717) 261-9185  
Fairfield Inn - Phone: (717) 264-1200

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## Phoenix Training Facility:

**4323 E. Winslow Ave.  
Phoenix, AZ.**

## The closest airport is Sky Harbor (PHX),

which is about 2 miles from the facility.  
Airlines that fly into Phoenix: All major airlines.

## Hotels available near the Phoenix facility:

Drury Inn and Suites - Phoenix Airport - Phone: (602) 437-8400  
Holiday Inn and Suites - Phoenix Airport - Phone: (480) 543-1700

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Transportation between airport and hotel and to and from training is the responsibility of the student.



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information.**

For additional information or to register:

E-Register: [roadinstitute.com](http://roadinstitute.com)

E-mail: [roadinstitute@volvo.com](mailto:roadinstitute@volvo.com)

Mail to: **Volvo Construction Equipment**

**Attention: Road Institute**

**1280 Superior Ave.  
Chambersburg, PA 17201  
Phone: 1 (866) 497-4501**

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