



CERTIFICATE OF ACCREDITATION



UES Professional Solutions 63, LLC

in

Houston, Texas, USA

has demonstrated proficiency for the testing of construction materials and has conformed to the requirements established in AASHTO R 18 and the AASHTO Accreditation policies established by the AASHTO Committee on Materials and Pavements.

The scope of accreditation can be viewed on the Directory of AASHTO Accredited Laboratories ([aashtoresource.org](https://www.aashtoresource.org)).

A handwritten signature in black ink, appearing to read 'Jim Tymon', written over a horizontal line.

Jim Tymon,
AASHTO Executive Director

A handwritten signature in black ink, appearing to read 'Matt Linneman', written over a horizontal line.

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 04/01/2026 at 12:36 AM Eastern Time. Please confirm the current accreditation status of this laboratory at [aashtoresource.org/aap/accreditation-directory](https://www.aashtoresource.org/aap/accreditation-directory)



SCOPE OF AASHTO ACCREDITATION FOR:

UES Professional Solutions 63, LLC
in Houston, Texas, USA

Quality Management System

Standard:

Accredited Since:

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| R18 | Establishing and Implementing a Quality System for Construction Materials Testing Laboratories | 02/07/2019 |
| C1077 (Aggregate) | Laboratories Testing Concrete and Concrete Aggregates | 02/07/2019 |
| C1077 (Concrete) | Laboratories Testing Concrete and Concrete Aggregates | 06/06/2025 |
| D3666 (Aggregate) | Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials | 02/07/2019 |
| D3666 (Asphalt Mixture) | Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials | 06/30/2025 |
| D3740 (Soil) | Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction | 02/07/2019 |
| E329 (Aggregate) | Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction | 02/07/2019 |
| E329 (Concrete) | Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction | 06/06/2025 |
| E329 (Soil) | Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction | 02/07/2019 |



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Asphalt Mixture

Standard:

Accredited Since:

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|---------------|--|------------|
| D979 | Sampling Bituminous Paving Mixtures | 06/30/2025 |
| D2041 | Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures | 06/30/2025 |
| D2726 (Cores) | Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores) | 06/30/2025 |
| D2950 | Density of Bituminous Concrete In Place by Nuclear Methods | 06/30/2025 |
| D3203 | Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures | 06/30/2025 |
| D3549 | Thickness or Height of Compacted Bituminous Paving Mixture Specimens | 06/30/2025 |
| D5444 | Mechanical Analysis of Extracted Aggregate | 06/30/2025 |
| D6307 | Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method | 06/30/2025 |



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Soil

Standard:

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| D421 | Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test | 02/07/2019 |
| D422 | Particle Size Analysis of Soils by Hydrometer | 02/07/2019 |
| D558 | Moisture-Density Relations of Soil-Cement Mixtures | 06/30/2025 |
| D698 | The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop | 02/07/2019 |
| D854 | Specific Gravity of Soils | 06/30/2025 |
| D1140 | Amount of Material in Soils Finer than the No. 200 (75- μ m) Sieve | 02/07/2019 |
| D1557 | Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop | 02/07/2019 |
| D1633 | Compressive Strength of Molded Soil-Cement Cylinders | 06/30/2025 |
| D1883 | The California Bearing Ratio | 02/07/2019 |
| D2166 | Unconfined Compressive Strength of Cohesive Soil | 02/07/2019 |
| D2216 | Laboratory Determination of Moisture Content of Soils | 02/07/2019 |
| D2435 | One-Dimensional Consolidation Properties of Soils Using Incremental Loading | 02/07/2019 |
| D2487 | Classification of Soils for Engineering Purposes (Unified Soil Classification System) | 06/30/2025 |
| D2488 | Description and Identification of Soils (Visual-Manual Procedure) | 06/30/2025 |
| D2850 | Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression | 02/07/2019 |
| D4318 | Determining the Liquid Limit of Soils (Atterberg Limits) | 02/07/2019 |
| D4318 | Plastic Limit of Soils (Atterberg Limits) | 02/07/2019 |
| D4546 | One-Dimensional Swell or Settlement Potential of Cohesive Soils | 02/07/2019 |
| D4718 | Oversize Particle Correction | 06/30/2025 |
| D4972 | pH Testing of Soils | 02/23/2022 |
| D6913 | Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis | 06/30/2025 |
| D6938 | In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth) | 02/07/2019 |
| D7928 | Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis | 02/23/2022 |



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Soil (Continued)

Standard:

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G57 Field Measurement of Soil Resistivity Using the Wenner Four-Electrode Method

02/23/2022

G187 Soil Resistivity Using the Two-Electrode Soil Box

02/23/2022



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Aggregate

Standard:

Accredited Since:

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| C29 Bulk Density ("Unit Weight") and Voids in Aggregate | 06/30/2025 |
| C40 Organic Impurities in Fine Aggregates for Concrete | 06/30/2025 |
| C117 Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing | 02/07/2019 |
| C127 Specific Gravity and Absorption of Coarse Aggregate | 02/07/2019 |
| C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate | 02/07/2019 |
| C136 Sieve Analysis of Fine and Coarse Aggregates | 02/07/2019 |
| C566 Total Moisture Content of Aggregate by Drying | 02/07/2019 |
| C702 Reducing Samples of Aggregate to Testing Size | 02/07/2019 |
| D75 Sampling Aggregate | 02/07/2019 |



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Sprayed Fire-Resistive Material

Standard:

Accredited Since:

E605 Thickness and Density of Sprayed Fire-Resistive Material(SFRM) Applied to Structural Members

06/30/2025



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Concrete

| Standard: | | Accredited Since: |
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| C31 (Beams) | Making and Curing Concrete Test Specimens in the Field | 06/06/2025 |
| C31 (Cylinders) | Making and Curing Concrete Test Specimens in the Field | 06/06/2025 |
| C39 | Compressive Strength of Cylindrical Concrete Specimens | 06/06/2025 |
| C42 (Drilling Cores of Concrete) | Drilling Cores of Concrete | 06/06/2025 |
| C42 (Testing Drilled Cores of Concrete) | Testing Drilled Cores of Concrete | 06/06/2025 |
| C78 | Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading) | 06/06/2025 |
| C138 | Density (Unit Weight), Yield, and Air Content of Concrete | 06/06/2025 |
| C143 | Slump of Hydraulic Cement Concrete | 06/06/2025 |
| C172 | Sampling Freshly Mixed Concrete | 06/06/2025 |
| C173 | Air Content of Freshly Mixed Concrete by the Volumetric Method | 06/06/2025 |
| C174 | Measuring Thickness of Concrete Elements Using Drilled Concrete Cores | 06/06/2025 |
| C231 | Air Content of Freshly Mixed Concrete by the Pressure Method | 06/06/2025 |
| C511 | Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes | 06/06/2025 |
| C617 (7000 psi and below) | Capping Cylindrical Concrete Specimens | 06/06/2025 |
| C1064 | Temperature of Freshly Mixed Portland Cement Concrete | 06/06/2025 |
| C1231 (7000 psi and below) | Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders | 06/06/2025 |



SCOPE OF AASHTO ACCREDITATION FOR:

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Masonry

Standard:

Accredited Since:

C511 Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes

06/06/2025

C1019 Sampling and Testing Grout

06/06/2025