

COURSE ANNOUNCEMENT

SDDOT BITUMINOUS TECHNOLOGY – INTRODUCTION TO ASPHALT

Monday, December 11, 2017 (1:00 P.M. CST) – Tuesday, December 12, 2017 (12:00 Noon CST)
**Location Casey Tibbs Rodeo Center/Goff Conference Center, 210 Verendrye Dr.,
Ft. Pierre, SD 57532**

***Introduction to Asphalt* is an eight (8) hour basic information course for those who will be pursuing Certification through the SDDOT QC/QA Asphalt Concrete Certification process or who are interested or have an employment need for background in asphalt and asphalt concrete technology. It is recommended, but not mandatory, for all SDDOT QC/QA Asphalt Concrete Certification applicants. For those with entry level experience in bituminous technology and/or bituminous projects or who are new to the bituminous industry course attendance is strongly recommended.**

Course Syllabus:

- Defining the Need for QC/QA
- Primer on Asphalt Materials
- Introduction to Performance Graded (PG) Binders
- Introduction to Aggregates and Asphalt Mixture Types
- Project Selection and Preparation for Paving
- Plants, Placement and Pavers an Overview
- Compaction and Pavement Acceptance
- SD QC/QA Specifications
- Self Graded Test and Certificate Upon Completion of the Course.

Requirements:

- Basic Math Skills
- Bring calculator, pencil(s)

Cost: \$110.00/Student including all reference material, testing and certificate.

References

AC 150/5370 Hot-Mix Asphalt Paving Handbook 2000 w/CD
Class Handouts

INSTRUCTOR

Ken Swedeen, Dakota Asphalt Pavement Association, Pierre, SD

REGISTRATION FORM

SDDOT BITUMINOUS TECHNOLOGY INTRODUCTION TO ASPHALT

Monday, December 11, 2017 – Tuesday, December 12, 2017

Location: Casey Tibbs/Goff Conference Center

210 Verendrye Drive

Ft. Pierre, South Dakota 57532

NAME: _____

ORGANIZATION: _____

ADDRESS: _____

CITY: _____

STATE: _____ ZIP: _____

PHONE: _____

FAX: _____

E-MAIL: _____

Attendee Registration Fee: \$110.00

To register send registration form and fee to:

Dakota Asphalt Pavement Association Inc.

3030 Airport Road, Suite B

Pierre, SD 57501

Call DAPA at (605) 224-8500 or Fax to (605) 224-0134

Email: Ken Swedeen at kswedeen@dakota-asphalt.org