

## SCDOT CONCRETE TECHNICIAN CERTIFICATION EXPERIENCE FORM

Per the SCDOT Technician Certification Board's requirements, in order to be certified by the SCDOT as a PCC Technician, an individual needs to have a certain minimum level of familiarity and experience with the related test procedures, forms, specifications, and general operations. The signature on this form attests that the individual has **demonstrated** to a certified PCC Technician (hereafter referred to as the "Rater") his/her experience in the areas indicated. Applicants who are currently certified may complete Option 1 of this form and sign as indicated at the bottom. This information will be verified before the application is accepted. This form must be submitted at least one (1) month prior to the class. Applicants without the appropriate completed experience form submitted by the deadline will have their class space forfeited. Class deadlines are posted for each class on the USC web site [www.ce.sc.edu/SCDOT](http://www.ce.sc.edu/SCDOT). Refer to the "Policy for Required Experience for SCDOT Technician Certification" for additional information.

This form should be submitted to:

USC Civil & Environmental Engineering, Attn: Rebecca Rinehart  
300 South Main Street, C223, Columbia, SC 29208  
Phone: (803) 777-8318, Fax: (803) 777-1727

_____	_____
Applicant Name	Company
_____	_____
Phone	Address
_____	_____
Alternate Phone	

**Option 1** - Only for applicants who are **currently certified**. Complete the information in lines **a** and **b** below then sign at the bottom of the page. Applicants previously certified **must** furnish their certification number. **No applications will be accepted without a certification number.**

- a. SCDOT PCC certification number: \_\_\_\_\_
- b. SCDOT PCC certification expiration date: \_\_\_\_ / \_\_\_\_ /20 \_\_\_\_

**Option 2** – For applicants **who are not** currently certified.

**I.** General information for use in determining concrete Applicant's qualification:

- a. Applicant has experience with the following test procedures: \_\_\_\_\_  
*Rater's Initials*
  - ASTM C 1064 Temperature of Freshly Mixed PCC
  - ASTM C 138 Density (Unit Weight), Yield, and Air Content (Gravimetric) of PCC
  - ASTM C 31 Making and Curing Concrete Test Specimens in the Field
  - ASTM C 172 Sampling Freshly Mixed Concrete
  - ASTM C 143 Slump of Hydraulic-Cement Concrete
  - ASTM C 231 Air Content of Freshly Mixed Concrete by the Pressure Method
- b. Applicant is familiar with concrete mix design procedures, batching operations, and proper completion of SCDOT Form 700.04 (formerly the 660 form). \_\_\_\_\_  
*Rater's Initials*
- c. Applicant has demonstrated the ability to make sound decisions and practice good judgment on the job. \_\_\_\_\_  
*Rater's Initials*
- d. Applicant is familiar with the SCDOT concrete specifications. \_\_\_\_\_  
*Rater's Initials*
- e. Applicant has demonstrated math competence in applicable areas such as unit conversions, fractions, percentages, areas, volumes, and related topics. \_\_\_\_\_  
*Rater's Initials*

**II.** Applicant has **six months minimum** related experience in concrete testing and production/construction. \_\_\_\_\_  
*Rater's Initials*

*Note: Integrity is the backbone of any quality control program. By signing this form, I am certifying that I have **personally witnessed** the above individual complete the items stated and understand that the SCDOT Technician Certification Board will take action against me for any falsification of documents.*

_____	_____
Rater's Signature	Applicant's Signature
_____	_____
Rater (Print Name)	Date Signed
_____	
Rater SCDOT PCC Certification No.	