8:00 a.m. Check-in and Refreshments
8:15 a.m. Welcome
     Introduction to ASTM
8:30 a.m. ASTM C94 – Page A-9
     Standard Specifications for Ready Mixed Concrete
8:45 a.m. ASTM C1064 – Page 10
     Temperature of Freshly Mixed Hydraulic-Cement Concrete
9:00 a.m. ASTM C172 – Page 16
     Sampling of Fresh Concrete
9:15 a.m. ASTM C143 – Page 24
     Test for Slump of Hydraulic Cement Concrete
9:30 a.m. Break
9:45 a.m. ASTM C138 – Page 34
     Test for Unit Weight and Yield of Concrete
10:30 a.m. ASTM C231 – Page 46
     Test for Air Content – Pressure Method
11:15 a.m. Lunch – On Your Own
12:30 p.m. ASTM C173 – Page 64
     Test for Air Content – Volumetric Method
1:00 p.m. ASTM C31 – Page 80
     Making and Curing of Concrete Test Specimens
1:30 p.m. Break
1:45 p.m. Demonstration of Concrete Testing
     Slump Test (ASTM C143)
     Air Content Test (ASTM C231 & ASTM C173)
     Unit Weight and Yield Test (ASTM C138)
     Cylinder Casting (ASTM C31)
     Concrete Temperature (ASTM C1064)
3:00 p.m. Lab (Open Practice)
4:30 p.m. Adjourned

Exam – Day 2
8:00 am Check-in and Refreshments
8:15 am Questions & Answers
8:30 am Written Exam
     Lunch (will be provided)
     Performance Exam
3:30 pm Approximate Completion

Updated 06/11/19