

Course AMBM 208 (Formally APTI 470)

Quality Assurance for Air Pollution Measurement Systems

Date: December 8-10, 2026

DRAFT AGENDA For Metro 4/SESARM

LOCATION
Columbia, SC

INSTRUCTORS
William Franek; Ph.D., P.E., DEE
Amy Robinson: B.S.

DAY & TIME	SUBJECT	SPEAKER
Monday		
8:30	Introduction	W. Franek
8:45	Pre-test	
9:15	Introduction to Quality Assurance Concepts	W. Franek
10:00	BREAK	
10:15	EPA QA Policy and Requirements	W. Franek
12:00	LUNCH	
1:00	EPA Quality Policy and the Monitoring Organization	A. Robinson
2:30	BREAK	
2:45	Data Uncertainty and Data Quality Objectives	A. Robinson
3:45	Additional Elements of a QA Program	W. Franek
4:45	ADJOURN	
Tuesday		
8:30	Additional Elements of a QA Program (cont.)	W. Franek
9:00	Criteria Air Pollutants & Quality Assurance Requirements	A. Robinson
10:15	BREAK	
10:30	Gaseous Pollutants & Quality Assurance Requirements	W. Franek
12:00	LUNCH	
1:00	Particulate Pollutants & Quality Assurance Requirements	W. Franek
2:00	BREAK	
2:15	Data Verification and Validation	A. Robinson
4:45	ADJOURN	
Wednesday		
8:30	Data Quality Assessment	A. Robinson
9:30	Technical Systems Audits	W. Franek
10:30	BREAK	
10:45	Technical Systems Audits (cont.)	
11:00	Annual Air Monitoring Data Certification and Concurrence Process	A. Robinson
11:45	LUNCH	
1:00	Quality Assurance Reporting	W. Franek
2:00	Quality Improvement	W. Franek
2:15	BREAK	
3:00	Post-Test	
5:00	ADJOURN	

Course Instructors:

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