Course 400

**Introduction to Air Toxics**

**August 25 – 28, 2020**

**AGENDA**

**LOCATION (On-Line) INSTRUCTORS**

Iowa DNR, 502 E. 9th St. Wallace State Office Bldg. William Franek; Ph.D., P.E., DEE

Des Moines, Iowa Lou DeRose; J.D., M.S., P.E.

# DAY & TIME SUBJECT SPEAKER

***Tuesday***

8:30 Introduction W. Franek

8:45 History of Air Toxic Regulation L. DeRose

10:00 Regulation of Air Toxics L. DeRose

11:30 Air Toxics: Chemicals, Sources & Emission Inventories W. Franek

12:30 ADJOURN

***Wednesday***

8:30 Introduction to Risk Assessment W. Franek

10:00 Dispersion, Transport, Fate & Modeling of Air Toxics W. Franek

11:00 Exposure Assessment W. Franek

12:30 ADJOURN

***Thursday***

8:30 Hazardous Identification and Dose Response L. DeRose

9:30 Risk Characterization L. DeRose

10:15 Toxic Trials (film)

11:15 Ambient Monitoring for HAP’s W. Franek

12:30 ADJOURN

***Friday***

8:30 Source Sampling for HAP’s W. Franek

10:00 Controls of HAP’s for Stationary Sources W. Franek

12:00 Post-Test

12:30 ADJOURN

**Course Instructors**:

William J. Franek, Ph.D., P.E., DEE Louis DeRose, J.D., M.S., P.E.

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