

Course Content

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Title: Sulphur Recovery, Tail Gas Treatment & Incineration Processes**Potential PDH:** 40**Code:** BTT062**Description:**

- To further improve knowledge and experience with Sulphur recovery, Tail gas treatment and Incineration processes applications in general.
- To become more familiar with specific challenges in Sulphur recovery, Tail gas treatment and Incineration processes and how to effectively deal with these challenges in practice.
- The transfer and sharing of knowledge and best practices in the area of Sulphur processes.

Outline:

1. Introduction
2. SRU Process Principles
3. SRU Reaction Furnaces
4. Catalytic Converters
5. Reheaters
6. Sulphur Condenser
7. Liquid Sulphur Treatment
8. SRU Start Up
9. Tail Gas Treating
10. Incineration
11. SRU Turndown
12. Design Considerations
13. Oxygen Enrichment
14. Performance Testing