

COURSE SCHEDULE

Day One

7:30-9:00	Introduction
9:00-10:00	Module 1: Protecting Steel from Corrosion- The Role of Protective Coatings
10:00-10:15	BREAK
10:15-12:00	Module 2a: The Role of Quality Assurance and Quality Control Inspection Personnel on a Coating Project
12:00-1:00	Lunch
1:00-2:00	Module 2b: Ethics Workshop (U.S. only; other students proceed to Unit 3)
2:00-4:00	Module 3: Surface Preparation- Methods, Industry Standards and Inspection
4:00-4:15	BREAK
4:15-6:00	Module 3: Surface Preparation- Methods, Industry Standards and Inspection
Night Assignment:	Read Modules 1-5 and complete Modules 1 and 2 quizzes and Module 3 Case Study

Day Two

7:30-8:00	Module 3 Workshop A
8:00-10:30	Module 3 Workshop B
10:30-12:00	Module 4: Arithmetic for the Coatings Inspector
12:00-1:00	Lunch

Day Two (con't.)

1:00-2:00	Module 4 Workshop
2:00-3:30	Module 5: Coating, Mixing, Thinning and Application: Equipment Overview and Inspection Techniques
3:30-3:45	BREAK
3:45-5:15	Module 5: Coating, Mixing, Thinning, and Application: Equipment Overview and Inspection Techniques
5:15-6:00	Review Modules 1 and 2 quizzes and Module 3 Case Study
Night	
Assignment:	Read Module 6-8 and complete Modules 3, 4, and 5 quizzes

Day Three

7:30-8:30	Module 5 Case Study
8:30-9:00	Module 5 Workshop A
9:00-9:30	Module 5 Workshop B
9:30-9:45	BREAK
9:45-12:00	Module 5 Workshop C
12:00-1:00	Lunch
1:00-2:30	Module 6: Industrial Protective Coatings and Coating Systems
2:30-2:45	BREAK
2:45-4:45	Module 7: Specialty Inspection Projects

Day Three (con't.)

4:45-5:45 Module 8: Coating Failures and Methods of Prevention

5:45-6:30 Review Modules 3, 4, and 5 quizzes

Night

Assignment: Read Modules 9-12 and complete Module 6,7, and 8 quiz

Day Four

7:30-8:30 Module 9: Inspector Safety

8:30-9:30 Module 10: Coating Specifications

9:30-9:45 BREAK

9:45-10:45 Module 10 Workshop

10:45-11:15 Module 10 Workshop Review

11:15-12:30 Lunch

12:30-3:00 Module 11: Simulated Preconstruction Conference; Inspection Procedure Development

3:00-3:15 BREAK

3:15-4:15 Module 11: Simulated Preconstruction Conference; Inspection Procedure Development

4:15-5:00 Module 6-8 quiz review

Night

Assignment: Read ALL Modules and complete quizzes 9 and 10

Day Five

8:00-11:00	Module 12: Simulated Project Inspection Workshop
11:00-11:15	Review of quizzes 9 and 10
11:15-12:30	Module 13: IMO Requirements and Quiz 13, Review of quiz 13
12:30-1:30	Lunch
1:30-5:30	Final Course Exam

Day Six

8:00-2:00	Final Certification Exam
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