

## **Practical Piping Design**

### **PIP204: Expansion Joints and Case Studies**

#### **Module 1: Introduction**

#### **Module 2: Appendix X - Expansion Joints**

- *Lesson 1: Pressure Thrust from Expansion Joints*
- *Appendix X Quiz*

#### **Module 3: Case Study 5**

- *Lesson 2: Background*
- *Lesson 3: Problem*
- *Lesson 4: Resources*
- *Lesson 5: Solution*
- *Lesson 6: Conclusion*

#### **Module 4: Case Study 6**

- *Lesson 7: Background*
- *Lesson 8: Problem*
- *Lesson 9: Resources*
- *Lesson 10: Solution*
- *Lesson 11: Conclusion*

#### **Module 5: Case Study 7**

- *Lesson 12: Background*
- *Lesson 13: Problem*
- *Lesson 14: Resources*
- *Lesson 15: Solution*
- *Lesson 16: Conclusion*