



EL540
Basic Gas Turbine Engine Technology Self-Study Course

- Chapter One The Gas Turbine Engine
- Chapter Two Gas Turbine Engine Components
- Chapter Three Energy Transformations in Gas Turbine Engines
- Chapter Four Fluid Flow in Gas Turbine Engines
- Chapter Five Gas Turbine Engine Performance and Specifications
- Chapter Six Selected Topics on Gas Turbine Component Design and Manufacture
- Chapter Seven Gas Turbine Maintenance (Part I)
- Chapter Eight Gas Turbine Maintenance (Part II)
- Chapter Nine Condition Monitoring
- Chapter Ten Applications