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Roadmap to Success: Foundation for Requirements Development and Management (Self-paced eLearning)

Our *Foundation* self-paced eLearning curriculum is composed of 8 courses. You can take them in any order, although learners are encouraged to take them in sequence for the best learning experience. *Contact us at* elearning@ebgconsulting.com *for more info*

1 Intro to Requirements
- Introduction
- Types of Requirements
- About Requirements Engineering
- Key Roles in Requirements Engineering
- Review

2 Setting the Stage for Developing Requirement
- Introduction
- Define the Vision
- Clarify Terms
- Mitigate Risks
- Review

3 Requirements Development: Elicitation
- Introduction
- Sources of Requirements
- Identify Stakeholders
- Define Stakeholder Needs
- Select Tools & Techniques
- Plan Elicitation Approach
- Review

4 Requirements Development: Analysis
- Introduction
- Requirements Roadmap Overview
- Prioritize Requirements
- Verify Requirements
- Review

5 Requirements Development: Specification
- Introduction
- Writing Requirement Statements
- Defining Quality Attributes
- Document User Requirements
- Document Software Requirements
- Review

6 Requirements Development: Validation
- Introduction
- Peer Review
- User Acceptance Tests
- Model Validation
- Operational Prototypes
- Review

7 Requirements Management
- Introduction
- Establish Change Control
- Identify Requirements Attributes
- Trace Requirements & Deliverables
- Review

8 Adapting Requirements Practice
- Introduction
- Types of Projects
- Risk Mitigation Practices
- Adaptation Practices
- Requirements Retrospectives
- Review

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