

# Wizards Training Inc.

## BA Training Course Curriculum

Duration: Four Weekends -Approx. 40hrs / (Sat & Sun: 9.00a.m – 1.00p.m)

### Business Analyst Training

- ☐ Project Management
- ☐ Software elicitation/analysis/validation/implementation skills
- ☐ Requirements Management
- ☐ Database design
- ☐ Data modeling
- ☐ Software Development Life Cycle (SDLC), RUP, Agile, XP, Waterfall, Object oriented analysis and design (OOAD)
- ☐ Testing concepts: UAT, System, Regression, End to End testing
- ☐ SOX compliance
- ☐ Industry basics: Health, Finance, Mortgage, Insurance, Pharmacy and their compliance needs (HIPAA, SOX etc)
- ☐ Six sigma
- ☐ SQL
- ☐ CMMI

### Deliverables/Documentation

- ☐ Project schedules
- ☐ Scope document
- ☐ Business Requirements
- ☐ Architecture diagrams
- ☐ Process maps
- ☐ Technical Requirements
- ☐ UML diagrams and Notation (Use case, State Transition, Collaboration, Deployment, Package, Class, Activity, Sequence diagrams)
- ☐ Use cases and Collaboration Case description
- ☐ Supplemental specifications (Screen, Report, Interface mockups and Screen flow diagrams)
- ☐ Report and interface requirements
- ☐ Application Contingency Plan
- ☐ Security management plan
- ☐ Business Recovery Plan
- ☐ Test plans and Test cases
- ☐ Traceability matrices

**Training Location: 1039 Sterling Road, Ste. 103, Herndon-VA-20170. USA.**

Ph: 703-867-7699 Fax: 703-956-6769 training @wizardstraining.net

**(Behind Fuddruckers @ Cross Roads of Dulles on Elden Street)**

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### **Tools**

- ☐ MS Visio
- ☐ Rational Suite
- ☐ Quality Center
- ☐ \MS Office
- ☐ MS Project
- ☐ This course also includes training on:

### **Responsibilities**

- ☐ Facilitating
- ☐ Gathering requirements
- ☐ Conducting JAD sessions
- ☐ Meeting minutes
- ☐ Capturing requirements/decision
- ☐ Defect and change management
- ☐ Interviewing stake holders
- ☐ Negotiating with Business and IT

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