## RESTful Services: Fundamentals !

**Overview:** This course will give students an overview of RESTful Services, as well as teach them about paths, injection, sub resources, response, form, and exceptions.

## Course Modules:

### **Module 01 – Overview and Paths**

### **(Duration: 1h 50m)**

1. Workbook (Pdf)
2. Topic A: Overview – Part 1
3. Overview – Part 2
4. Overview – Part 3
5. Topic B: Overview Continued – Part 1
6. Overview Continued – Part 2
7. Overview Continued – Part 3
8. Topic C: Introduction to JAX-RS – Part 1
9. Introduction to JAX-RS – Part 2
10. Introduction to JAX-RS – Part 3
11. Topic D: Path Matching – Part 1
12. Path Matching – Part 2
13. Path Matching – Part 3
14. Topic E: Paths and Annotations – Part 1
15. Paths and Annotations – Part 2
16. Paths and Annotations – Part 3
17. **Review Quiz (Number of attempts allowed: Unlimited)**

### **Module 02 – Injection and Sub Resources**

### **(Duration: 1h 20m)**

1. Workbook (Pdf)
2. Topic A: Life Cycle – Part 1
3. Life Cycle – Part 2
4. Life Cycle – Part 3
5. Topic B: Injection – Part 1
6. Injection – Part 2
7. Injection – Part 3
8. Topic C: Sub Resources – Part 1
9. Sub Resources – Part 2
10. Sub Resources – Part 3
11. Topic D: Sub Resources Continued – Part 1
12. Sub Resources Continued – Part 2
13. Sub Resources Continued – Part 3
14. Review Quiz**(Number of attempts allowed: Unlimited)**

### **Module 03 – Response, Form and Exceptions**

### **(Duration: 1h 3m)**

1. Workbook (Pdf)
2. Topic A: Response Builder – Part 1
3. Response Builder – Part 2
4. Response Builder – Part 3
5. Topic B: Form Submission – Part 1
6. Form Submission – Part 2
7. Form Submission – Part 3
8. Topic C: Exceptions – Part 1
9. Exceptions- Part 2
10. Exceptions- Part 3
11. **Review Quiz (Number of attempts allowed: Unlimited)**

**This course includes**

* about 4.30 hours on-demand video
* 3 downloadable Pdf Workbooks
* Unlimited time access (During Membership)
* Access on mobile and Desktop
* Certificate of Completion