## Splunk Enterprise Certified Architect

### Training Program

A Splunk Enterprise Certified Architect has a thorough understanding of Splunk Deployment Methodology and best-practices for planning, data collection, and sizing for a distributed deployment and is able to manage and troubleshoot a standard distributed deployment with indexer and search head clustering. This certification demonstrates an individual’s ability to deploy, manage, and troubleshoot complex Splunk Enterprise environments.

### Learning Objectives

<table>
<thead>
<tr>
<th>Requirements definition</th>
<th>User management problems</th>
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<tbody>
<tr>
<td>Index and infrastructure planning</td>
<td>Large-scale Splunk deployment overview</td>
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<tr>
<td>Clustering Overview</td>
<td>Single-site (high-availability) indexer cluster, multi-site (disaster-recovery) indexer cluster</td>
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<td>Forwarder and Deployment</td>
<td>Indexer cluster management and administration</td>
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<tr>
<td>Integration</td>
<td>Indexer discovery forwarder configuration</td>
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<tr>
<td>Splunk Support model</td>
<td>Search head cluster</td>
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<tr>
<td>Splunk troubleshooting methods and tools</td>
<td>Search head cluster management and administration</td>
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<tr>
<td>Clarifying the problem, installation, licensing, and crash problems</td>
<td>KV Store collection and lookup management</td>
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<td>UI and search problems</td>
<td>Deployment problems</td>
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<td>Configuration problems</td>
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### Course Prerequisites Required:

- Splunk Fundamentals 1
- Splunk Fundamentals 2
- Splunk Enterprise System Administration
- Splunk Enterprise Data Administration
- Architecting Splunk Enterprise Deployments
- Troubleshooting Splunk Enterprise
- Splunk Enterprise Cluster Administration
- Splunk Enterprise Practical Lab
Course Features

- Live instructor-led training in modern classrooms
- Thorough review of Splunk topics by industry experts
- 24 x 7 access to the real labs in classrooms and remotely
- 100% latest material & unlimited live hands-on labs & 600+ practice questions
- Confidence building hands-on training
- Classroom located in Reston & conveniently accessible from Silver Line Metro
- Study material, notes, videos, lab book, and practice questions included in course price

*Our guarantee

If you do not achieve a passing score on your first attempt at the exam within 30 days of completing the class, you will have the option to re-take the entire training course at no additional charge.

Course Schedule

<table>
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<tr>
<th>Session</th>
<th>Topics</th>
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| 1       | • Module 1 - Introduction  
          • Module 2 - Project Requirements  
          • Module 3 - Infrastructure Planning: Index Design  
          • Module 4 - Infrastructure Planning: Resource Planning |
| 2       | • Module 5 - Clustering Overview  
          • Module 6 - Forwarder and Deployment Best Practices  
          • Module 7 - Performance Monitoring and Tuning  
          • Module 8 - Splunk Troubleshooting Methods and Tools |
| 3       | • Module 9 - Clarifying the Problem  
          • Module 10 - Licensing and Crash Problems  
          • Module 11 - Configuration Problems  
          • Module 12 - Search Problems |
| 4       | • Module 13 - Deployment Problems  
          • Module 14 - Large-scale Splunk Deployment Overview  
          • Module 15 - Single-site Indexer Cluster  
          • Module 16 - Multisite Indexer Cluster |
| 5       | • Module 17 - Indexer Cluster Management and Administration  
          • Module 18 - Search Head Cluster  
          • Module 19 - Search Head Cluster Management and Administration  
          • Module 20 - Store Collection and Lookup Management |

Enroll


Office: Saturday–Thursday • 9AM–5 PM
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11321 Sunset Hills Road
Reston, Virginia 20190

For more information about our courses, pricing, or consultation, please call (571) 577-7890 OR (703) 554-3827
Or email [info@intellectualpoint.com](mailto:info@intellectualpoint.com)

Payments are accepted via cash, check, or credit card. Ask us about group discounts!