

# Business Principles of Cloud Environments

This cloud training covers how to make wise, informed decisions about incorporating cloud solutions with your business, minimizing risk and avoiding costly mistakes. When your company needs to add, remove or alter their cloud architecture, there are many factors to consider. What this training reveals is how to weigh the cost, capability and overhead considerations that come with different cloud solutions, and how to marry those with your needs.

[CBT Nuggets course material](#) →

| <b>WEEK 1</b> | <b>Perform Cloud Assessments</b>                        | <b>152 min.</b> |
|---------------|---|-----------------|
|               | Performing Cloud Project Assessments                    | 3               |
|               | Gap Analysis  | 10              |
|               | Gather Requirements                                     | 10              |
|               | Working with Stakeholders                               | 9               |
|               | Baselines, Benchmarks, and Reporting                    | 17              |
|               | Documentation and Diagrams                              | 10              |
|               | Feasibility Study                                       | 8               |
|               | <b>Plan for Cloud Deployment Finances and Reporting</b> |                 |
|               | Overview  | 1               |
|               | Cloud Finances and Reporting                            | 1               |
|               | Service Usage & Plans                                   | 22              |
|               | Budgeting   | 11              |
|               | Bills and Billing                                       | 11              |
|               | Licensing and License Management                        | 14              |
|               | Maintenance and Optimization                            | 10              |
|               | Cloud Account Management                                | 10              |
|               | <b>Plan for Cloud Migration and Vendor Relations</b>    |                 |
|               | Overview  | 1               |
|               | Cloud Migrations and Vendor Relations                   | 2               |
| <b>WEEK 2</b> |   | <b>146 min.</b> |
|               | Evaluate Cloud Solutions                                | 9               |
|               | Training and Up-Skilling                                | 12              |
|               | Professional Services                                   | 15              |

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|-------------------------------------|----|
| Statement of Work                   | 11 |
| Service Level Agreements            | 9  |
| Open Source vs Proprietary Software | 14 |
| Migration Approaches                | 17 |

### **Identify Benefits of Utilizing Cloud Services**

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|---|----|
| Overview  | 1  |
| Benefits of Utilizing Cloud Services                    | 2  |
| Big Data, Machine Learning, and Artificial Intelligence | 12 |
| Marketing Campaigns                                     | 7  |
| Service Subscriptions                                   | 13 |
| Self-Service Catalogs                                   | 12 |
| Collaboration Tools                                     | 10 |