



Cloud Computing for Business: Practical Setup of Your Architecture | Certificate Program

SUMMARY

- Students learn to assess their business' present software and hardware situation.
- Students are introduced to various applications and integrations of cloud computing.
- Students learn to comparatively analyze and select enterprise software based off of their teams needs.
- Students learn to maintain a cloud based model that works for their shifting computing needs.
- **Certification is awarded after successfully completing the course requirements.**

TOPICS AND ASSESSMENTS BY WEEK

Note: All assignments are due on the ending Sunday of each week at 11:59 PM EST. Late work accepted only with instructor permission.

Week	Topics	Engagement	Individual Assessments
1	(Re)/Assessing your software needs: stakeholders, technologies, and security	Engagement-1	Individual Assessment-1
2	(Re)/Assessing your hardware needs: stakeholders, technologies and security	Engagement-2	Individual Assessment-2
3	Changing blueprints: evaluating and improving your cloud-based architecture	Engagement-3	Individual Assessment-3
4	Best practices for selecting enterprise software: assessing technology and matching it to staff needs	Engagement-4	Individual Assessment-4
5	Connectivity of enterprise and office software systems: technology fundamentals	Engagement-5	Individual Assessment-5
6	Putting it all together: continuously assessing your computing architectures	Engagement-6	Individual Assessment-6

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GRADING

INDIVIDUAL ASSESSMENTS: Individual assessments are untimed, multiple-choice exercises.

ENGAGEMENT: You must make at least 2 comments, per week. Your comments can either be newsfeed or discussion comments. For example, you can make 1 newsfeed and 1 discussion comment, 2 newsfeed comments or 2 discussion comments each week and receive full credit.