IBM Open Badges/Certificate and the Qualifying Criteria

Badge / Certificate Name	Badge/ Certificate Description	Skill Tags	Badge/ Certificate Criteria
Cloud Solutions - Foundation	The badge/ certificate earner understands the basics of Cloud Computing and Virtualization, and can apply this knowledge in a limited way to solve clients' problems. The individual understands Cloud Computing from an IT Infrastructure point of view, as well as the concepts of Virtualization and various Architecture and Deployment models.	Cloud Computing, Virtualization, PHP, MySQL	Successful completion of the online iCAT Cloud Solutions course consisting of the following criteria: **Criteria 1:** At least 60% attendance in Web Lectures – online or recorded **Criteria 2:** 60% grade achieved in the end-of-course exam conducted by IBM **Criteria 3:** At least 60% grades in Project work in aggregate from average of peer ratings (20% weightage), project guide (60% weightage), and industry project mentor (20% weightage)
Business Analytics Solutions – Foundation	The badge / certificate earner understands the basics of Business Analytics, and can apply this knowledge in a limited way to solve clients' problems. The badge / certificate earner would adequately understand the concepts of Statistical Analytics and Business Analytics, Data Warehouse and Multi Dimensional	Business Analytics, MS Excel or SPSS Stat or R, BM DB2 Warehouse Server V10.5.0.5 or Kettle, Cognos BI or Tableu	Successful completion of the online iCAT Business Analytics Solutions course consisting of the following criteria: **Criteria 1:** At least 60% attendance in Web Lectures – online or recorded **Criteria 2:** 60% grade achieved in the end-of-course exam conducted by IBM

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	Modeling, and Descriptive Analytics (Business Intelligence)		Criteria 3: At least 60% grades in Project work in aggregate from average of peer ratings (20% weightage), project guide (60% weightage), and industry project mentor (20% weightage)
Mainframe Technology Solutions – Foundation	The badge / certificate earner understands the basics of Mainframe Technology solutions, and can apply this knowledge in a limited way to solve clients' problems. The badge / certificate earner would understand Mainframe Technology solutions from IT Infrastructure point of view and would adequately understand the Basics of Mainframe Systems and OSs, Application Development using JCL & COBOL, System Management, Virtualization and Networking	Mainframe Technology, Mainframe System Management, Mainframe Virtualization and Networking, Mainframe OSs, JCL, COBOL	Successful completion of the online iCAT Mainframe Technology Solutions course consisting of the following criteria: **Criteria 1:** At least 60% attendance in Web Lectures – online or recorded **Criteria 2:** 60% grade achieved in the end-of-course exam conducted by IBM **Criteria 3:** At least 60% grades in Project work in aggregate from average of peer ratings (20% weightage), project guide (60% weightage), and industry project mentor (20% weightage)
IT Infrastructure Management Solutions - Foundation	The badge / certificate earner understands the basics of IT Infra Management Solutions, and can apply this knowledge	IT Infrastructure Management Solutions, ITIL, ITSM	Successful completion of the online iCAT IT Infrastructure Management Solutions course consisting of the

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	in a limited way to solve clients' problems. The badge / certificate earner would understand the fundamentals of IT Infrastructure Management, and would adequately understand the concepts of IT Infra landscape, ITIL (Information Technology Infrastructure Library), and IT ervice Management (ITSM)	IT - Infrastructure Management Solutions, ITIL, ITSM Management, Mainframe Virtualization and Networking, Mainframe OSs, JCL, COBOL	following criteria: **Criteria 1:** At least 60% attendance in Web Lectures – online or recorded **Criteria 2:** 60% grade achieved in the end-of-course exam conducted by IBM **Criteria 3:** At least 60% grades in Project work in aggregate from average of peer ratings (20% weightage), project guide (60% weightage), and industry project mentor (20% weightage)