

IBM Cognitive AI – Various Courses [25 nos.]

[Applied machine learning With Python Level – II]



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Course About: Python 101 for Data Science.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:CognitiveClass+PY0101EN+v3

Course Certificate: https://courses.cognitiveclass.ai/certificates/220e480a1d1f4931bad582b28e678a97

Course badge: https://www.credly.com/badges/875fe6ef-37d4-4914-9223-b9a648ba25e6



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Course About: Data Analysis with Python.

Course Info: https://cognitiveclass.ai/courses/course-v1:CognitiveClass+DA0101EN+v2

Course Certificate: https://courses.cognitiveclass.ai/certificates/c231f4fc75554be79db5503906964726

Course badge: https://www.credly.com/badges/16c8c949-4aa2-43c6-ba70-de89bf2130b8



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Course About: Data Visualization with Python.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:CognitiveClass+DV0101EN+v2

Course Certificate: https://courses.cognitiveclass.ai/certificates/6e206ef9bc154f2f8d97da435a87e7b4

Course badge: https://www.credly.com/badges/55b1e517-7609-4241-a7ee-4c92687ff4e8



Course About: Machine Learning with Python.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:BDU+ML0101EN+v4

Course Certificate: https://courses.cognitiveclass.ai/certificates/2b6849d548684a89b47fcb19df024bd3

Course badge: https://www.credly.com/badges/49e4bb71-bc31-44c7-9945-74eb69553e64



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Course About: Machine Learning – Dimensionality Reduction.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:BDU+ML0109EN+v1

Course Certificate: https://courses.cognitiveclass.ai/certificates/ce2678600240491cb82494264924fd5e

[Data Science Level -II]



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Course About: Data Science 101.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:BigDataUniversity+DS0101EN+v1

Course Certificate: https://courses.cognitiveclass.ai/certificates/e860a0c44feb4129b87dcafb87199120

Course badge: https://www.credly.com/badges/dffd6894-25a0-4802-ae66-0a18f388766e



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Course About: Data Science Methodology.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:CognitiveClass+DS0103EN+v3

Course Certificate: https://courses.cognitiveclass.ai/certificates/f081b6000c264cdda9f903f96a9520af

Course badge: https://www.credly.com/badges/32ef1bc9-0927-4ae5-a2fc-e35c8b0c7d98



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Course About: Data Science Tools.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:CognitiveClass+DS0105EN+v3

Course Certificate: https://courses.cognitiveclass.ai/certificates/6e3af6fa2d4746a5bc94c0836666a8d9

Course badge: https://www.credly.com/badges/bdd084ca-ac1b-4263-b15b-7b9be5764b02





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Course About: R for Data Science.

 $Course\ Info: \ \underline{https://apps.cognitiveclass.ai/learning/course/course-v1:CognitiveClass+RP0101EN+v1}$

Course Certificate: https://courses.cognitiveclass.ai/certificates/044c740cea7546d19971bdcc0239b835

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Course About: Analyzing Big Data in R using Apache Spark.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:CognitiveClass+RP0105EN+v1

Course Certificate: https://courses.cognitiveclass.ai/certificates/f2154e6be1fc4a3cba01ce8494b50e5d

[Big Data Foundations Level – I]



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Course About: Big Data 101.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:CognitiveClass+BD0101EN+v2

Course Certificate: https://courses.cognitiveclass.ai/certificates/d6bb2babcaa24c1eac00b38b2d1efe5b

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Course About: NoSQL and DBaaS 101.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:BDU+DB0151EN+v1

Course Certificate: https://courses.cognitiveclass.ai/certificates/48e399ba494c48ceb0ef28cda551cd88

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Course About: Hadoop 101.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:BigDataUniversity+BD0111EN+v1

Course Certificate: https://courses.cognitiveclass.ai/certificates/6c104f0f2404471c9c13f90a875a86c1

Course badge: https://www.credly.com/badges/46c5fb52-4005-4086-b13b-4e62f88cbe75



[Spark Level – II]



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Course About: Spark Fundamentals I.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:BigDataUniversity+BD0211EN+v1

Course Certificate: https://courses.cognitiveclass.ai/certificates/2fb60943ea7548019a41bef25da122bd

Course badge: https://www.credly.com/badges/c26e370a-5bdb-428b-9e35-42637f11a2aa



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Course About: Exploring Spark's GraphX.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:BigDataUniversity+BD0223EN+2016

Course Certificate: https://courses.cognitiveclass.ai/certificates/76a87bef304149429aa669cac685df06

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Course About: Spark Fundamentals II.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:BDU+BD0212EN+v1

Course Certificate: https://courses.cognitiveclass.ai/certificates/06e58299410f4028824d4cbc6c85de6d

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Course About: Spark MLlIB.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:BDU+BD0221EN+v1

Course Certificate: https://courses.cognitiveclass.ai/certificates/a75cf716f99c4512b74983817f162406

[Scala Programming for Data Science - Level II]



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Course About: Scala 101.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:LightBend+SC0101EN+v1

Course Certificate: https://courses.cognitiveclass.ai/certificates/37a5f6720f504e30ba56449599d37786

Course badge: https://www.credly.com/badges/5547262e-54c6-4417-bedb-a1e21e22eb96



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Course About: Spark Overview for Scala Analytics.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:LightBend+SC0103EN+v1

Course Certificate: https://courses.cognitiveclass.ai/certificates/daebdcb5a27d4a249c0781a0eed8ab7e

Course badge: https://www.credly.com/badges/3ac62734-005b-460a-a3e4-fab0b27b10cc



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Course About: Data Science with Scala.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:Lightbend+SC0105EN+v1

Course Certificate: https://courses.cognitiveclass.ai/certificates/15964482886e4126b90c4f66d3149b00

Course badge: https://www.credly.com/badges/6e94d8ad-e6a9-4cdf-a804-afe72eb99a6e



[Deep Learning Level – II]



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Course About: Deep Learning Fundamentals.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:DeepLearning.TV+ML0115EN+v2.0

Course Certificate: https://courses.cognitiveclass.ai/certificates/9ec152878ff84b9fb4c5d19362a61ed3

Course badge: https://www.credly.com/badges/75761eb6-c973-4b8a-a44c-d14751c90bee



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Course About: Deep Learning with TensorFlow.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:BigDataUniversity+ML0120EN+v2

Course Certificate: https://courses.cognitiveclass.ai/certificates/04be3bea611d4bfc86026746295c81cf

Course badge: https://www.credly.com/badges/ff0661b8-4c18-4faa-8019-1285c2520dfa



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Course About: Accelerated Deep Learning with GPU.

Course Info:

https://apps.cognitiveclass.ai/learning/course/course-v1:IBMDeveloperSkillsNetwork+ML0122ENv3+v1

Course Certificate: https://courses.cognitiveclass.ai/certificates/4b93e280a231498daae5a41236bba613

Course badge: https://www.credly.com/badges/55c342f2-43e9-4135-80ad-ded326ac9841/



[Miscellaneous Courses]

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Course About: Statistics 101.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:BigDataU+ST0101EN+v1

Course Certificate: https://courses.cognitiveclass.ai/certificates/e602014c314643c881905c19dab15e5c

Course badge: https://www.credly.com/badges/55f5afab-06d1-4fde-b226-3eab2afd28dc



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Course About: Mathematical Optimization for Business Problems.

Course Info: https://apps.cognitiveclass.ai/learning/course/course-v1:IBMDeveloperSkillsNetwork+CP0101EN+v1

 $Course\ Certificate:\ \underline{https://courses.cognitiveclass.ai/certificates/f7d1d048ade541f792f91aacb72ec638}$