

3 Courses

Regression and Classification

Resampling, Selection and Splines

Trees, SVM and Unsupervised Learning



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Nunik Putri

has successfully completed the online, non-credit Specialization

Statistical Learning for Data Science

In this specialization, learners developed a deep understanding of statistical learning techniques and their applications in data science. Topics covered include regression analysis, classification, decision trees, support vector machines, unsupervised learning, and resampling methods. Students also gained practical experience working with real-world data sets using R, and learned how to effectively communicate the rationale behind their model choices and interpretations. Upon completion, students are equipped with the skills and knowledge necessary to confidently analyze data and make informed decisions.

James Bird Instructor Data Science & Applied Mathematics Osita Onyejekwe Assistant Professor Data Science

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

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