Утвержден академическим советом

образовательной программы «Экономика»

направления подготовки 38.03.01 Экономика,

образовательной программы «Финансы»

направления подготовки 38.04.08 Финансы и кредит

«\_31»\_августа\_ 2018 г., № протокола\_ 8.2.2.1-32-09/05

**Перечень рекомендованных онлайн-курсов на 2018/2019 уч.год:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Дисциплина плана** | **Название онлайн-курса** | **Платформа** | **Ссылка на курс** |
| Инвестиционная оценка | Valuation: an Online Class | Асват Дамодаран, New York University (USA) | http://pages.stern.nyu.edu/~adamodar/ Путь к курсу с главной страницы сайта: Teaching -> Online classes -> Valuation Online (Online class) |
| Основы анализа данных в R | Introduction to R | DataCamp | https://www.datacamp.com/courses/free-introduction-to-r |
| Importing Data in R (Part 1) | DataCamp | <https://www.datacamp.com/courses/importing-data-in-r-part1> |
| Importing Data in R (Part 2) | DataCamp | <https://www.datacamp.com/courses/importing-data-in-r-part2> |
| Cleaning Data in R | DataCamp | <https://www.datacamp.com/courses/cleaning-data-in-r> |
| Data Manipulation in R with dplyr | DataCamp | <https://www.datacamp.com/courses/dplyr-datamanipulation-r-tutorial> |
| Joining Data in R with dplyr | DataCamp | <https://www.datacamp.com/courses/joining-data-in-r-withdplyr> |
| Intermediate R | DataCamp | <https://www.datacamp.com/courses/intermediate-r> |
| Data Visualization with ggplot2 (Part 1) | DataCamp | <https://www.datacamp.com/courses/datavisualization-with-ggplot2-1> |
| Data Visualization with ggplot2 (Part 3) | DataCamp | <https://www.datacamp.com/courses/datavisualization-with-ggplot2-part-3> |
| Data Visualization in R | DataCamp | <https://www.datacamp.com/courses/data-visualization-in-r> |
| Intro to SQL for Data Science | DataCamp | <https://www.datacamp.com/courses/intro-to-sql-for-datascience> |
| Working with Web Data in R | DataCamp | <https://www.datacamp.com/courses/working-with-webdata-in-r> |
| Анализ временных рядов | Macroeconomic forecasting | EdX | <https://www.mooc-list.com/course/macroeconomic-forecasting-edx> |
| Анализ данных в экономике | Introduction to Computer Science and Programming at MIT | MIT | https://ocw.mit.edu/courses/electrical-engineering-and-computer-science/ |
| Introduction to R | Datacamp | https://www.datacamp.com/courses/free-introduction-to-r |
| Importing Data in R (Part 1) | Datacamp | <https://www.datacamp.com/courses/importing-datain-r-part-1> |
| Importing Data in R (Part 2) | Datacamp | <https://www.datacamp.com/courses/importing-datain-r-part-2> |
| Cleaning Data in R | Datacamp | <https://www.datacamp.com/courses/cleaning-data-in-r> |
| Data Manipulation in R with dplyr | Datacamp | <https://www.datacamp.com/courses/dplyrdata-manipulation-r-tutorial> |
| Joining Data in R with dplyr | Datacamp | <https://www.datacamp.com/courses/joining-data-inr-with-dplyr> |
| Data Visualization with ggplot2 (Part 1) | Datacamp | <https://www.datacamp.com/courses/data-visualization-with-ggplot2-1> |
| Intermediate R | Datacamp | <https://www.datacamp.com/courses/intermediate-r> |
| Data Visualization with ggplot2 (Part 3) | Datacamp | <https://www.datacamp.com/courses/data-visualization-with-ggplot2-part-3> |
| Data Visualization in R | Datacamp | https://www.datacamp.com/courses/data-visualizationin-r |
| Введение в машинное обучение | Introduction to R | Datacamp | https://www.datacamp.com/courses/free-introduction-to-r |
| Intermediate R | Datacamp | https://www.datacamp.com/courses/intermediate-r |
| Intermediate R – practice | Datacamp | https://www.datacamp.com/courses/intermediate-rpractice |
| String Manipulation in R with stringr | Datacamp | <https://www.datacamp.com/courses/stringmanipulation-in-r-with-stringr> |
| Writing Functions in R | Datacamp | <https://www.datacamp.com/courses/writing-functions-in-r> |
| Importing Data in R (Part 1) | Datacamp | <https://www.datacamp.com/courses/importing-datain-r-part-1> |
| Importing Data in R (Part 2) | Datacamp | <https://www.datacamp.com/courses/importing-datain-r-part-2> |
| Working with Web Data in R | Datacamp | <https://www.datacamp.com/courses/working-withweb-data-in-r> |
| Intro to SQL for Data Science | Datacamp | <https://www.datacamp.com/courses/intro-to-sql-fordata-science> |
| Cleaning Data in R | Datacamp | <https://www.datacamp.com/courses/cleaning-data-in-r> |
| Data Analysis in R, the data.table Way | Datacamp | <https://www.datacamp.com/courses/datatable-data-manipulation-r-tutorial> |
| Data Manipulation in R with dplyr | Datacamp | <https://www.datacamp.com/courses/dplyr-datamanipulation-r-tutorial> |
| Joining Data in R with dplyr | Datacamp | <https://www.datacamp.com/courses/joining-data-in-rwith-dplyr> |
| Exploratory Data Analysis | Datacamp | <https://www.datacamp.com/courses/exploratory-dataanalysis> |
| Correlation and Regression | Datacamp | <https://www.datacamp.com/courses/correlation-andregression> |
| Introduction to Machine Learning | Datacamp | <https://www.datacamp.com/courses/introduction-to-machine-learning-with-r> |
| Supervised Learning in R: Regression | Datacamp | <https://www.datacamp.com/courses/supervised-learning-in-r-regression> |
| Supervised Learning in R: Classification | Datacamp | <https://www.datacamp.com/courses/supervised-learning-in-r-classification> |
| Unsupervised Learning in R | Datacamp | <https://www.datacamp.com/courses/unsupervisedlearning-in-r> |
| Институциональная экономика | Институциональная экономика | Coursera | https://ru.coursera.org/learn/institutional-economics |
| История экономических учений | История экономической мысли | Coursera | https://ru.coursera.org/learn/istoriya-ekonomicheskoy-mysli |
| Искусство презентации | Visual Presentation | EdX | <https://www.edx.org/course/visual-presentation-ritx-skills106x-0> |
| Критическое мышление | Critical Thinking & Problem Solving | EdX | <https://www.edx.org/course/critical-thinking-problem-solving-ritx-skills103x-1> |
| Банковское дело и финансы | Банковское дело и финансы | Coursera | https://www.coursera.org/learn/bankovskoye-delo-finansy/home/welcome |
| Основы риск-менеджмента в банке | Основы риск-менеджмента в банке | Coursera | https://www.coursera.org/learn/osnovy-risk-menedzhmenta-v-banke/home/welcome |