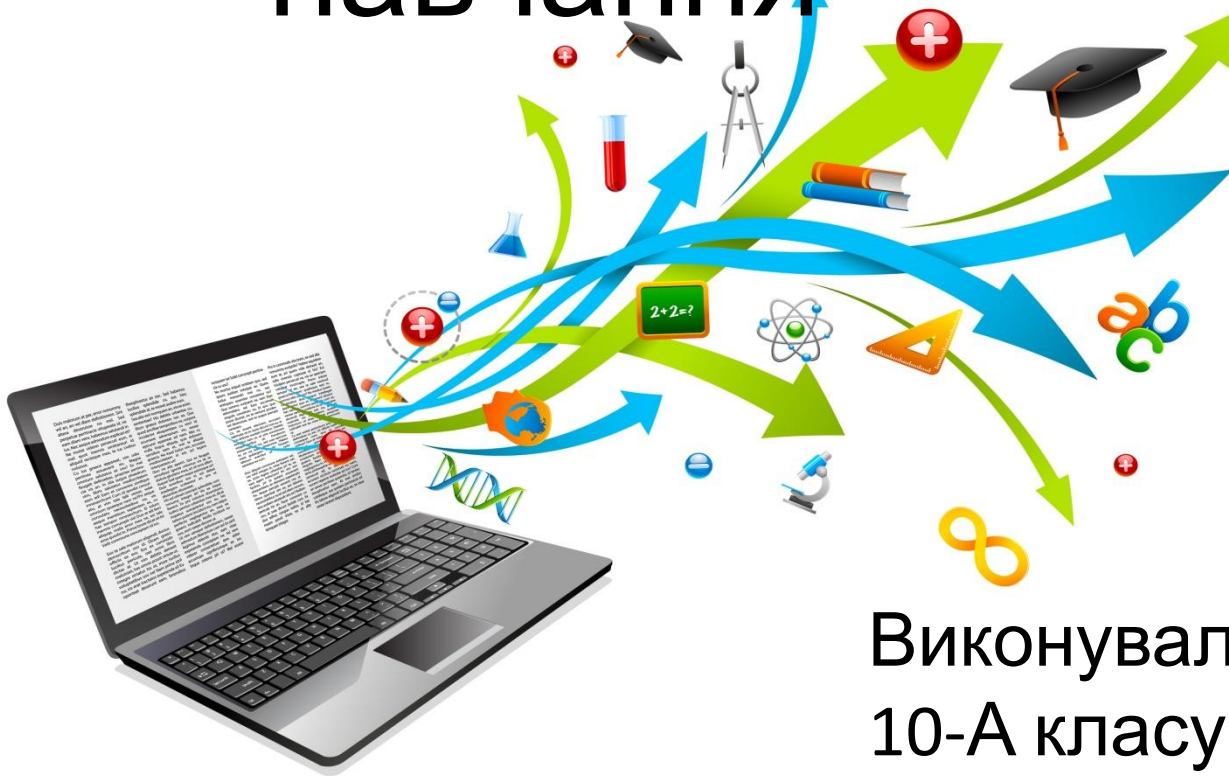


Онлайн- навчання



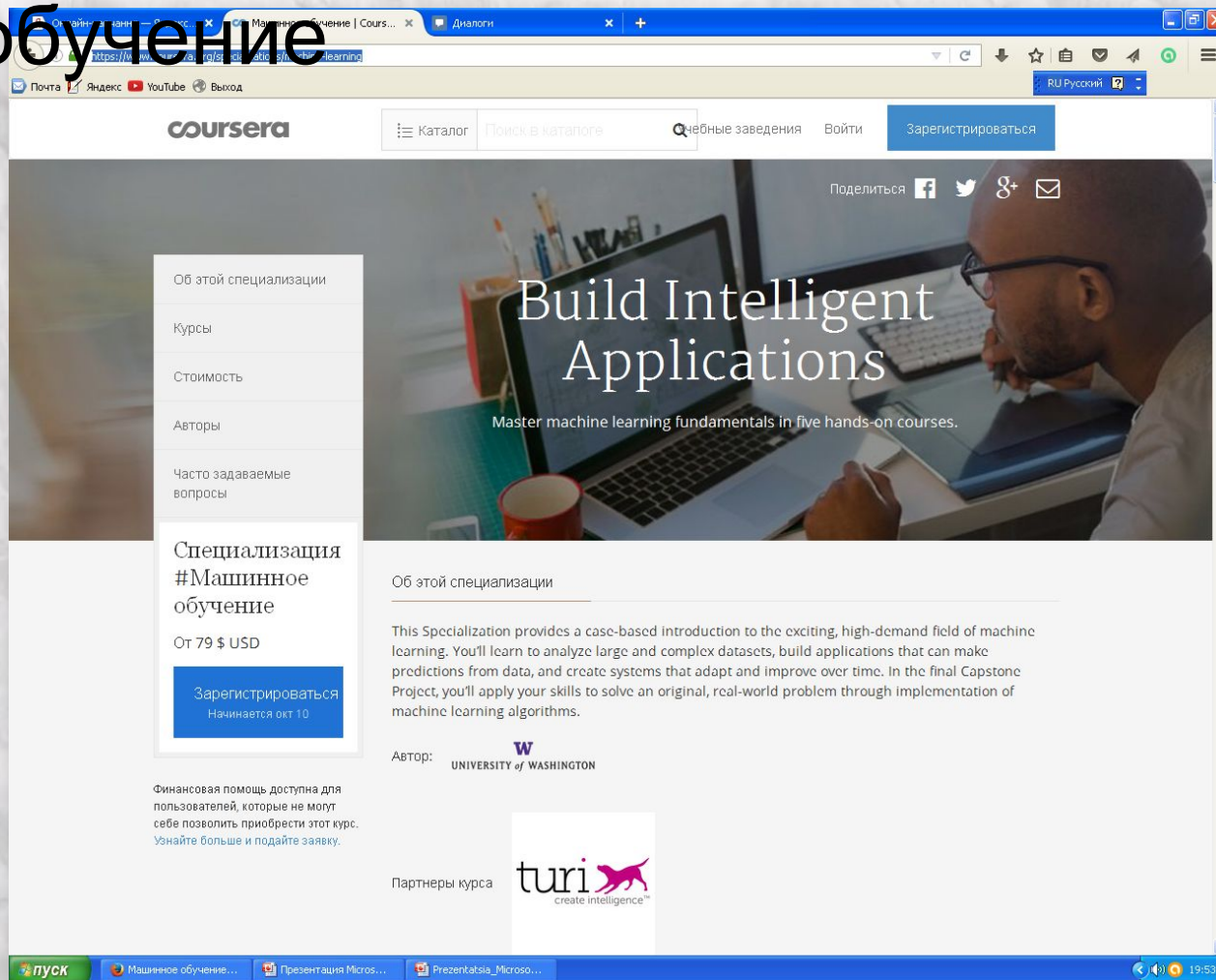
Виконувала учениця
10-А класу Гаврилова
Уляна

Специализация #Наука о данных

The screenshot shows the Coursera website interface. At the top, there's a navigation bar with 'Каталог', 'Поиск в каталоге', 'Специальные заведения', 'Войти', and 'Зарегистрироваться'. The main content area is titled 'Launch Your Career in Data Science' and includes a sub-headline: 'A nine-course introduction to data science, developed and taught by leading professors.' Below this, there's a section for 'Об этой специализации' with a 'Зарегистрироваться' button and the text 'Начинается окт. 3'. The course description states: 'Ask the right questions, manipulate data sets, and create visualizations to communicate results.' It also mentions that the specialization covers concepts and tools for the entire data science pipeline. The author is identified as 'JOHNS HOPKINS UNIVERSITY'.

<https://www.coursera.org/specializations/jhu-data-science>

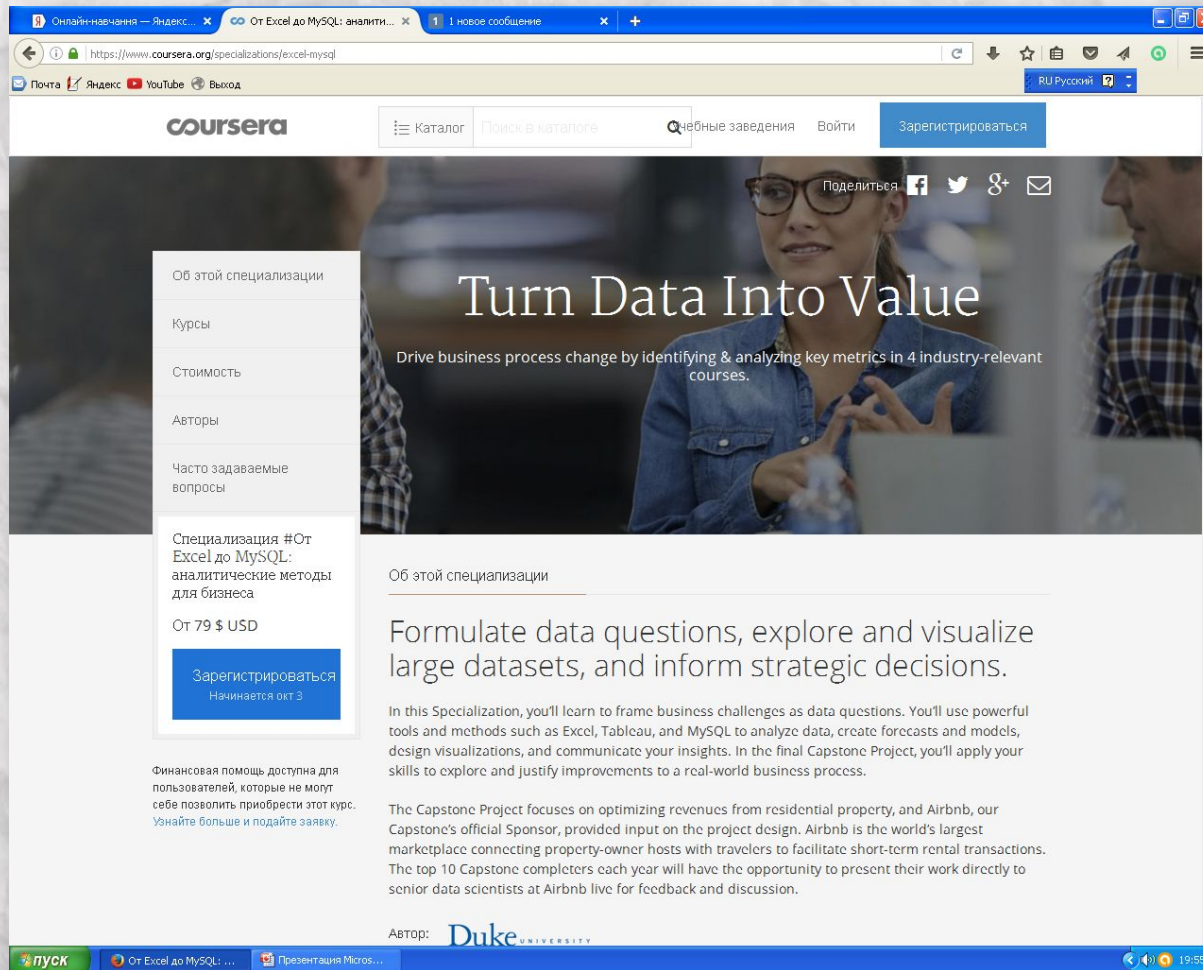
Специализация #Машинное обучение



The screenshot displays the Coursera website interface. At the top, there is a navigation bar with the Coursera logo, a search bar, and links for 'Каталог', 'Поиск в каталоге', 'Обучающиеся заведения', 'Войти', and 'Зарегистрироваться'. Below the navigation bar is a large banner image of a man working on a laptop. The banner text reads 'Build Intelligent Applications' and 'Master machine learning fundamentals in five hands-on courses.' To the left of the banner is a sidebar menu with links: 'Об этой специализации', 'Курсы', 'Стоимость', 'Авторы', and 'Часто задаваемые вопросы'. Below the banner, the main content area features the title 'Специализация #Машинное обучение' and the price 'От 79 \$ USD'. A blue button labeled 'Зарегистрироваться' is prominently displayed, with the text 'Начинается окт 10' underneath it. Below the button, there is a note about financial aid: 'Финансовая помощь доступна для пользователей, которые не могут себе позволить приобрести этот курс. Узнайте больше и подайте заявку.' The author information is listed as 'Автор: UNIVERSITY of WASHINGTON'. At the bottom, the course partners are listed as 'Партнеры курса' with the Turi logo and the tagline 'create intelligence™'. The Windows taskbar at the bottom shows the 'Пуск' button and several open applications.

<https://www.coursera.org/specializations/machine-learning>

Специализация #От Excel до MySQL: аналитические методы для бизнеса



The screenshot displays the Coursera website interface. At the top, there's a navigation bar with the Coursera logo, a search bar, and links for 'Каталог', 'Поиск в каталоге', 'Обучающиеся заведения', 'Войти', and 'Зарегистрироваться'. Below this is a large banner image of a woman with glasses looking at a laptop, with the text 'Turn Data Into Value' and 'Drive business process change by identifying & analyzing key metrics in 4 industry-relevant courses.' To the left of the banner is a sidebar menu with options: 'Об этой специализации', 'Курсы', 'Стоимость', 'Авторы', and 'Часто задаваемые вопросы'. Below the menu is a box with the specialization title, price 'От 79 \$ USD', and a 'Зарегистрироваться' button. At the bottom left of the page, there's a note about financial aid. The main content area on the right contains a description of the specialization, a paragraph about the Capstone Project, and the author 'Duke University'.

Об этой специализации

Курсы

Стоимость

Авторы

Часто задаваемые вопросы

Специализация #От Excel до MySQL: аналитические методы для бизнеса

От 79 \$ USD

Зарегистрироваться

Начинается окт 3

Финансовая помощь доступна для пользователей, которые не могут себе позволить приобрести этот курс. Узнайте больше и подайте заявку.

Об этой специализации

Turn Data Into Value

Drive business process change by identifying & analyzing key metrics in 4 industry-relevant courses.

Formulate data questions, explore and visualize large datasets, and inform strategic decisions.

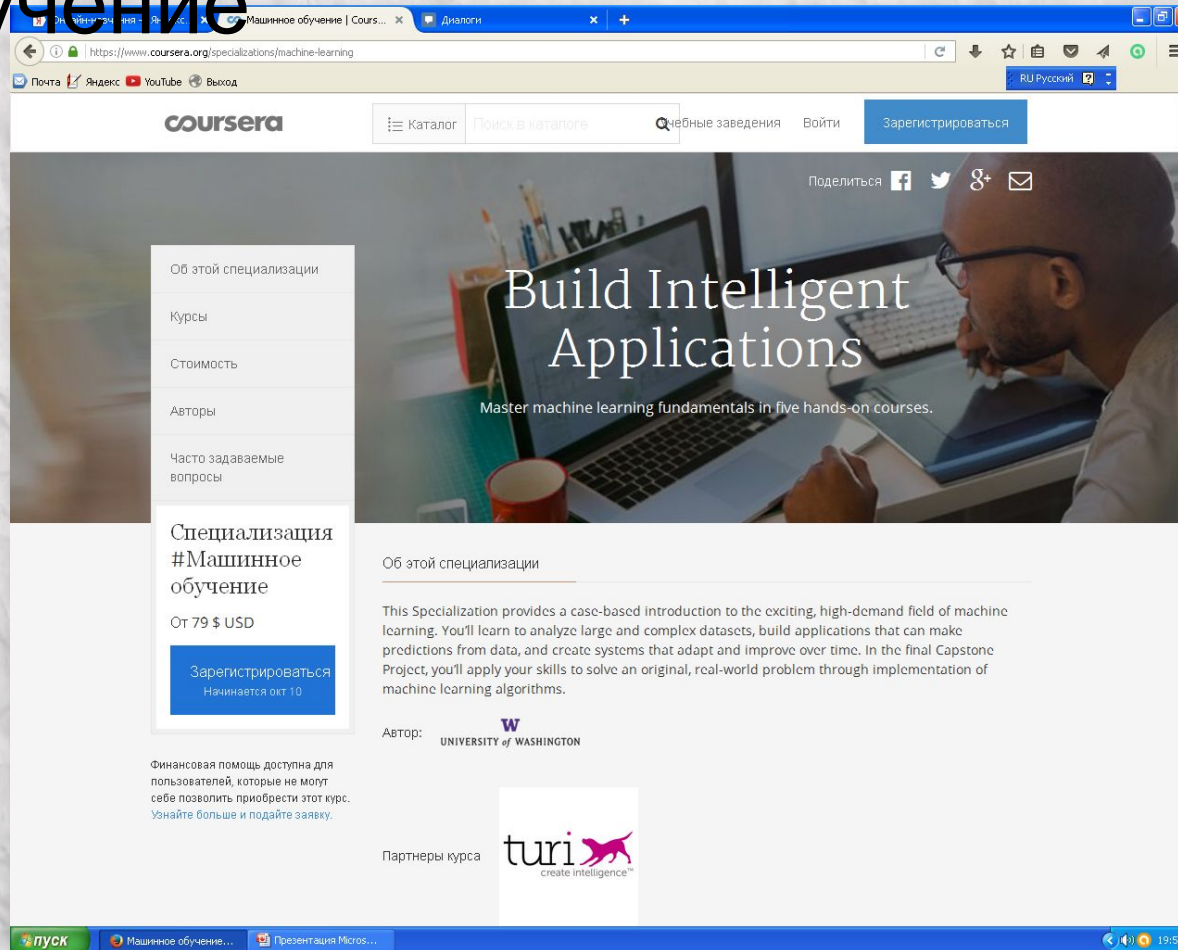
In this Specialization, you'll learn to frame business challenges as data questions. You'll use powerful tools and methods such as Excel, Tableau, and MySQL to analyze data, create forecasts and models, design visualizations, and communicate your insights. In the final Capstone Project, you'll apply your skills to explore and justify improvements to a real-world business process.

The Capstone Project focuses on optimizing revenues from residential property, and Airbnb, our Capstone's official Sponsor, provided input on the project design. Airbnb is the world's largest marketplace connecting property-owner hosts with travelers to facilitate short-term rental transactions. The top 10 Capstone completers each year will have the opportunity to present their work directly to senior data scientists at Airbnb live for feedback and discussion.

Автор: Duke University

<https://www.coursera.org/specializations/excel-mysql>

Специализация #Машинное обучение



The screenshot shows the Coursera website interface. At the top, there's a navigation bar with the Coursera logo, a search bar, and links for 'Каталог', 'Поиск в каталоге', 'Специальные заведения', 'Войти', and 'Зарегистрироваться'. Below this is a large banner image of a man working on a laptop with the text 'Build Intelligent Applications' and 'Master machine learning fundamentals in five hands-on courses.' To the left of the banner is a sidebar menu with links: 'Об этой специализации', 'Курсы', 'Стоимость', 'Авторы', and 'Часто задаваемые вопросы'. Below the menu is a box with the title 'Специализация #Машинное обучение', the price 'От 79 \$ USD', and a 'Зарегистрироваться' button with the text 'Начинается окт 10'. At the bottom left, there's a note about financial aid: 'Финансовая помощь доступна для пользователей, которые не могут себе позволить приобрести этот курс. Узнайте больше и подайте заявку.' To the right of the banner, there's a section titled 'Об этой специализации' with a paragraph of text: 'This Specialization provides a case-based introduction to the exciting, high-demand field of machine learning. You'll learn to analyze large and complex datasets, build applications that can make predictions from data, and create systems that adapt and improve over time. In the final Capstone Project, you'll apply your skills to solve an original, real-world problem through implementation of machine learning algorithms.' Below this is the author information: 'Автор: UNIVERSITY of WASHINGTON' with the university logo. At the bottom, there's a 'Партнеры курса' section with the 'turi create intelligence' logo.

<https://www.coursera.org/specializations/machine-learning>

Специализация #Python for Everybody

Python for Everybody | Coursera

Каталог Поиск в каталоге Чужие заведения Войти Зарегистрироваться

Learn to Program and Analyze Data with Python

Develop programs to gather, clean, analyze, and visualize data.

Об этой специализации

Курсы

Стоимость

Авторы

Часто задаваемые вопросы

Специализация #Python for Everybody

От 79 \$ USD

[Зарегистрироваться](#)
Начинается с 26

Финансовая помощь доступна для пользователей, которые не могут себе позволить приобрести этот курс. Узнайте больше и подайте заявку.

Об этой специализации

This Specialization builds on the success of the Python for Everybody course and will introduce fundamental programming concepts including data structures, networked application program interfaces, and databases, using the Python programming language. In the Capstone Project, you'll use the technologies learned throughout the Specialization to design and create your own applications for data retrieval, processing, and visualization.

Автор: **UNIVERSITY OF MICHIGAN**

5 courses
Следуйте предложенному порядку или выберите свой.

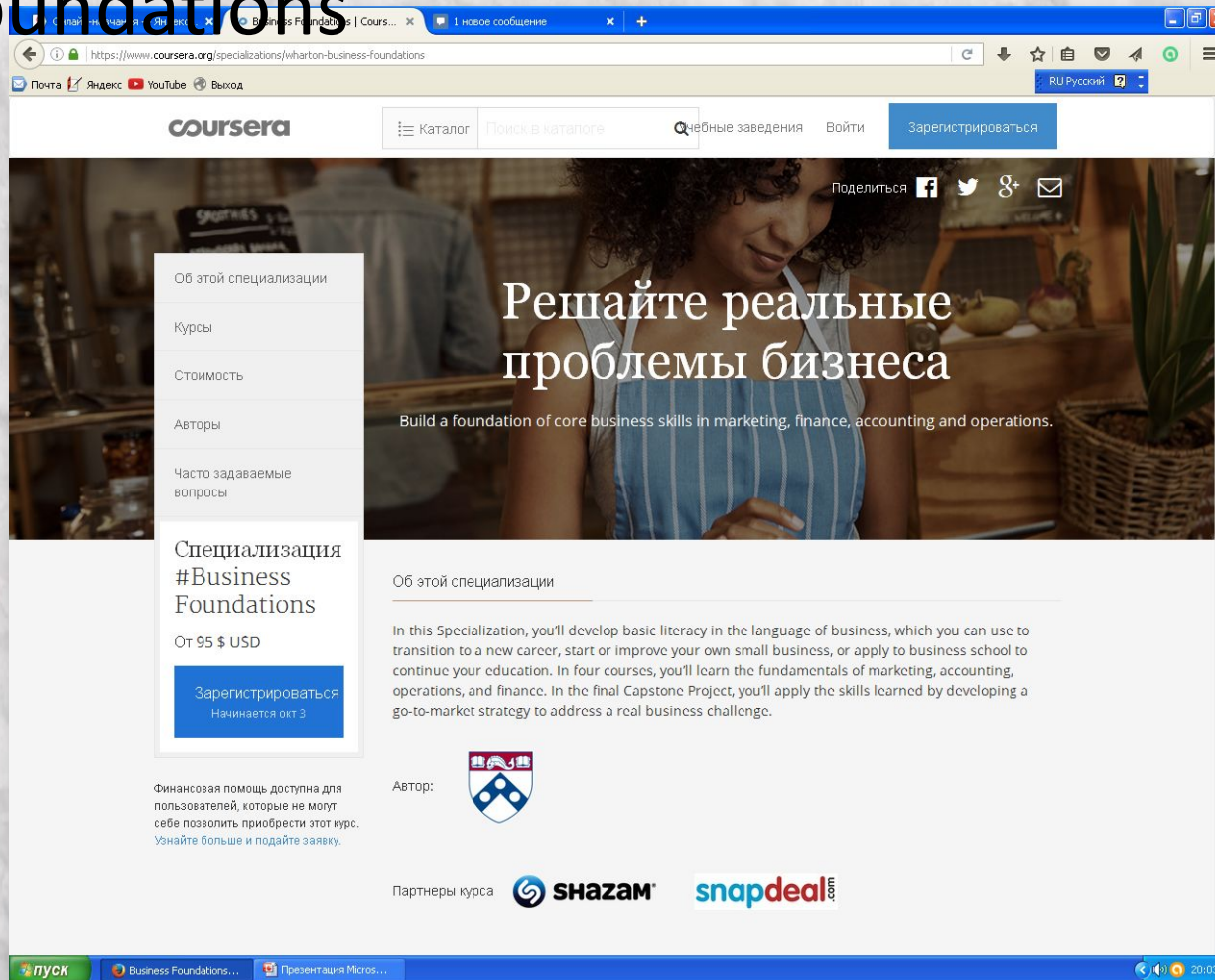
Проекты
Поможет на практике применить полученные навыки.

Сертификаты
Отметьте новые навыки в резюме и на LinkedIn.

пуск Python for Everybody... Презентация Micros... 20:01

<https://www.coursera.org/specializations/python>

Специализация #Business Foundations



The screenshot shows the Coursera website interface for the '#Business Foundations' specialization. The page features a navigation bar with the Coursera logo, search bar, and 'Зарегистрироваться' button. The main content area includes a large image of a woman in a kitchen with the headline 'Решайте реальные проблемы бизнеса' and the sub-headline 'Build a foundation of core business skills in marketing, finance, accounting and operations.' A sidebar on the left lists navigation options: 'Об этой специализации', 'Курсы', 'Стоимость', 'Авторы', and 'Часто задаваемые вопросы'. Below the sidebar, the specialization title '#Business Foundations' is displayed with a price of 'От 95 \$ USD' and a 'Зарегистрироваться' button. The main text describes the specialization's focus on developing basic literacy in business language. The author is listed as Wharton University of Pennsylvania, and partners include Shazam and Snapdeal.

Об этой специализации

Курсы

Стоимость

Авторы

Часто задаваемые вопросы

Решайте реальные проблемы бизнеса

Build a foundation of core business skills in marketing, finance, accounting and operations.

Зарегистрироваться

Начинается окт 3

Специализация #Business Foundations

От 95 \$ USD

Зарегистрироваться

Начинается окт 3

Финансовая помощь доступна для пользователей, которые не могут себе позволить приобрести этот курс. Узнайте больше и подайте заявку.

Об этой специализации

In this Specialization, you'll develop basic literacy in the language of business, which you can use to transition to a new career, start or improve your own small business, or apply to business school to continue your education. In four courses, you'll learn the fundamentals of marketing, accounting, operations, and finance. In the final Capstone Project, you'll apply the skills learned by developing a go-to-market strategy to address a real business challenge.

Автор:

Партнеры курса

shazam snapdeal.com

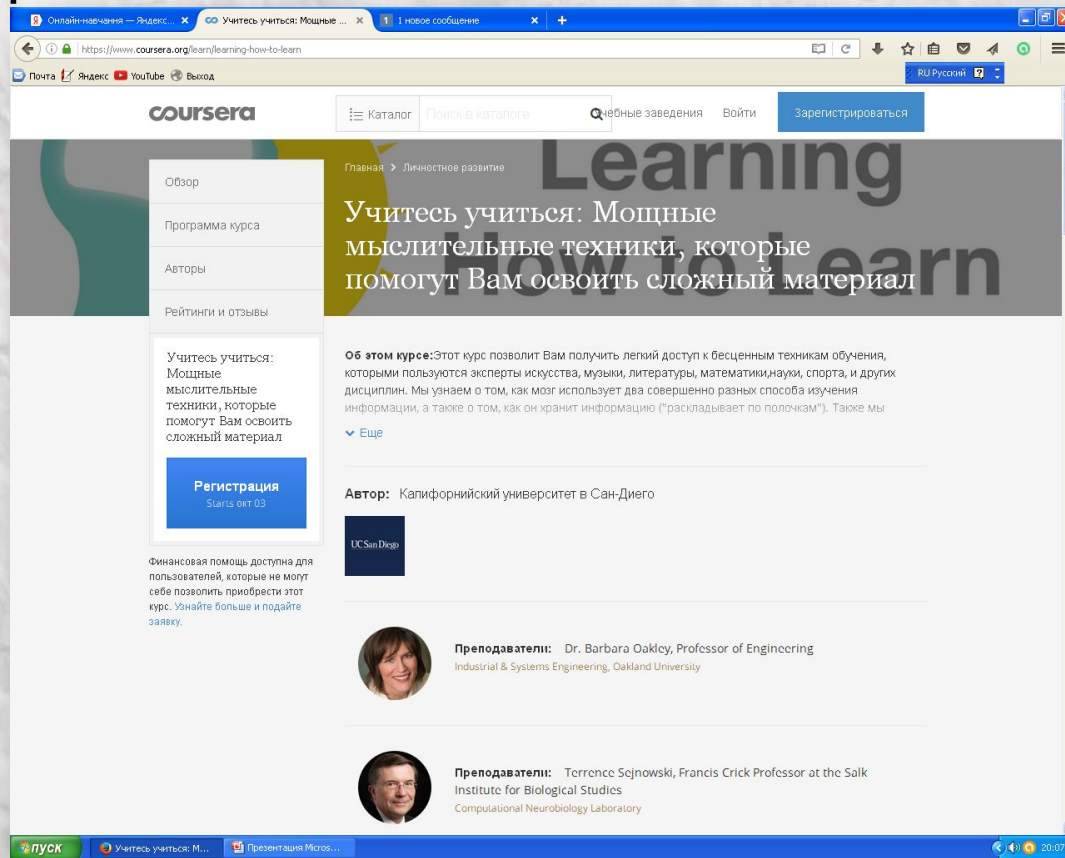
<https://www.coursera.org/specializations/wharton-business-foundations>

Специализация #Принципы и практика управления проектами: введение

The screenshot shows the Coursera website interface. At the top, there are browser tabs and the address bar with the URL <https://www.coursera.org/specializations/project-management>. The Coursera logo is on the left, and navigation links for 'Каталог', 'Поиск в каталоге', 'Выборные заведения', 'Войти', and 'Зарегистрироваться' are on the right. The main content area features a large image of people working around a table with the title 'Project Management Principles and Practices' and the tagline 'Work Better, Together'. A left-hand navigation menu lists: 'Об этой специализации', 'Курсы', 'Стоимость', 'Авторы', and 'Часто задаваемые вопросы'. Below the menu, the specialization title is repeated, followed by the price 'От 69 \$ USD' and a blue 'Зарегистрироваться' button with the text 'Начинается окт 10'. A paragraph of text describes the specialization: 'Project management has been proven to be the most effective method of delivering products within cost, schedule, and resource constraints. This intensive and hands-on series of courses gives you the skills to ensure your projects are completed on time and on budget while giving the user the product they expect. You will gain a strong working knowledge of the basics of project management and be able to immediately use that knowledge to effectively manage work projects. At the end of the series you will be able to identify and manage the product scope, build a work breakdown structure, create a project plan, create the project budget, define and allocate resources, manage the project development, identify and manage risks, and understand the project procurement process.' The author is listed as 'UCI Extension Continuing Education'. At the bottom, there is a note about financial aid: 'Финансовая помощь доступна для пользователей, которые не могут себе позволить приобрести этот курс. Узнайте больше и подайте заявку.'

<https://www.coursera.org/specializations/project-management>

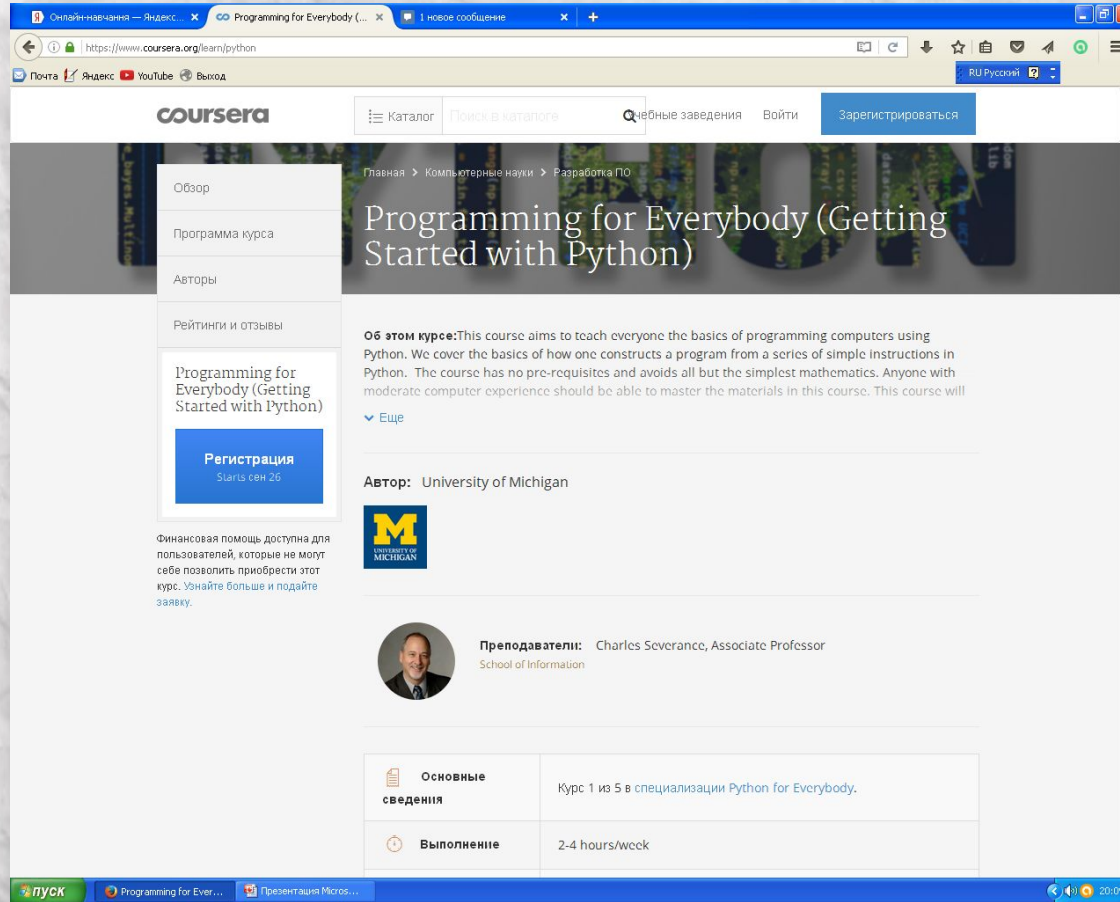
Учитесь учиться: Мощные мыслительные техники, которые помогут Вам освоить сложный материал



The screenshot shows the Coursera website for the course "Учитесь учиться: Мощные мыслительные техники, которые помогут Вам освоить сложный материал". The page features a navigation menu on the left with options like "Обзор", "Программа курса", "Авторы", and "Рейтинги и отзывы". The main content area includes a "Регистрация" button with "Starts Oct 03" and a "Financial aid" notice. The course description states: "Об этом курсе: Этот курс позволит Вам получить легкий доступ к бесценным техникам обучения, которыми пользуются эксперты искусства, музыки, литературы, математики, науки, спорта, и других дисциплин. Мы узнаем о том, как мозг использует два совершенно разных способа изучения информации, а также о том, как он хранит информацию ('раскладывает по полочкам'). Также мы". The author is listed as "Капифорнийский университет в Сан-Диего". Two instructors are featured: Dr. Barbara Oakley, Professor of Engineering at Oakland University, and Terrence Sejnowski, Francis Crick Professor at the Salk Institute for Biological Studies.

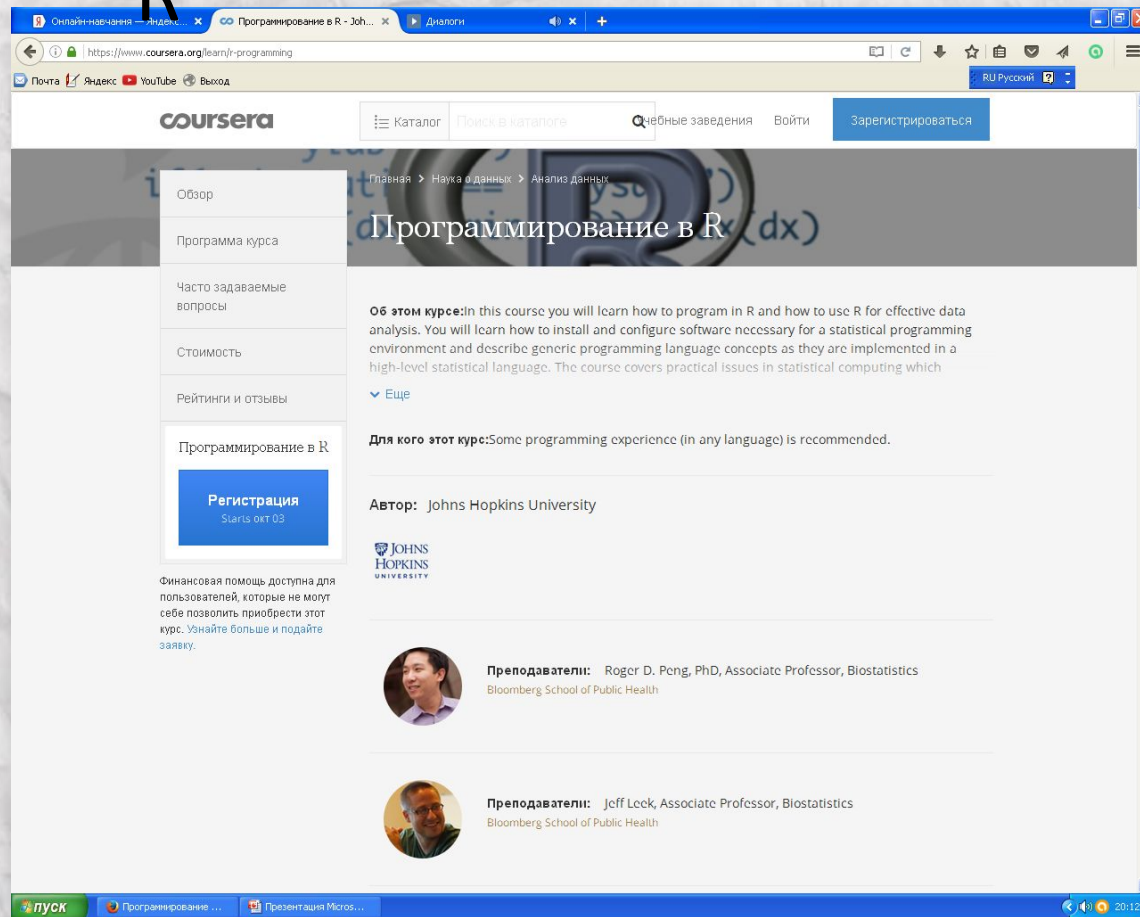
<https://www.coursera.org/learn/learning-how-to-learn>

Programming for Everybody (Getting Started with Python)



<https://www.coursera.org/learn/python>

Программирование в R



The screenshot shows the Coursera website for the course 'Программирование в R' (Programming in R). The browser address bar shows the URL <https://www.coursera.org/learn/r-programming>. The page features a navigation menu on the left with options like 'Обзор', 'Программа курса', 'Часто задаваемые вопросы', 'Стоимость', and 'Рейтинги и отзывы'. A prominent blue 'Регистрация' (Registration) button is visible, with the text 'Starts Oct 03' below it. The main content area includes a breadcrumb trail 'Главная > Наука о данных > Анализ данных', a course description in English, and information about the instructor, Johns Hopkins University, and two faculty members: Roger D. Peng, PhD, and Jeff Leck, both Associate Professors at the Bloomberg School of Public Health.

<https://www.coursera.org/learn/r-programming>

Algorithms: Design and Analysis, Part 1



The screenshot shows a web browser window displaying the Coursera course page for "Algorithms: Design and Analysis, Part 1". The browser's address bar shows the URL <https://www.coursera.org/learn/algorithm-design-analysis>. The page features the Coursera logo, navigation links, and a search bar. The main content area includes a sidebar with links for "Обзор", "Программа курса", "Авторы", and "Рейтинги и отзывы". The course title "Algorithms: Design and Analysis, Part 1" is prominently displayed, along with a blue "Регистрация" button. The course description states: "Об этом курсе: Algorithms are the heart of computer science, and the subject has countless practical applications as well as intellectual depth. This course is an introduction to algorithms for learners with at least a little programming experience. The course is rigorous but emphasizes the big picture and conceptual understanding over low-level implementation and mathematical details. After completing..." and "Для кого этот курс: Learners with at least a little bit of programming experience who want to learn the essentials of algorithms. In a University computer science curriculum, this course is typically taken in the third year." The author is identified as "Stanford University" with a logo, and the instructor is "Преподаватели: Tim Roughgarden, Associate Professor Computer Science". The course level is listed as "Уровень: Intermediate". The Windows taskbar at the bottom shows the "Пуск" button and several open applications.

<https://www.coursera.org/learn/algorithm-design-analysis>

Algorithms, Part I

The screenshot shows the Coursera website interface for the course 'Algorithms, Part I'. The browser address bar displays the URL <https://www.coursera.org/learn/introduction-to-algorithms>. The page features a dark blue header with the Coursera logo and navigation links. A sidebar on the left contains a menu with options like 'Обзор', 'Программа курса', and 'Регистрация'. The main content area includes a breadcrumb trail, the course title 'Algorithms, Part I', a description in Russian, the author 'Princeton University', and a list of instructors: Kevin Wayne and Robert Sedgwick. At the bottom, the course level is indicated as 'Intermediate'.

coursera

Каталог Поиск в каталоге Учебные заведения Войти Зарегистрироваться

Главная > Компьютерные науки > Алгоритмы

Algorithms, Part I

Об этом курсе: This course covers the essential information that every serious programmer needs to know about algorithms and data structures, with emphasis on applications and scientific performance analysis of Java implementations. Part I covers elementary data structures, sorting, and searching algorithms. Part II focuses on graph- and string-processing algorithms.

Автор: Princeton University

Преподаватели: Kevin Wayne, Senior Lecturer
Computer Science

Преподаватели: Robert Sedgwick, Professor
Computer Science

Уровень Intermediate

<https://www.coursera.org/learn/introduction-to-algorithms>

Algorithms: Design and Analysis, Part 1



The screenshot shows a web browser window displaying the Coursera course page for "Algorithms: Design and Analysis, Part 1". The browser's address bar shows the URL <https://www.coursera.org/learn/algorithm-design-analysis>. The page features the Coursera logo, a search bar, and navigation links. The course title is prominently displayed in a large font. A sidebar on the left contains a menu with options like "Обзор", "Программа курса", "Авторы", and "Рейтинги и отзывы". The main content area includes a description of the course, its start date, and the instructor's name, Tim Roughgarden, with a small profile picture. The course level is listed as "Intermediate".

Algorithms: Design and Analysis, Part 1

Об этом курсе: Algorithms are the heart of computer science, and the subject has countless practical applications as well as intellectual depth. This course is an introduction to algorithms for learners with at least a little programming experience. The course is rigorous but emphasizes the big picture and conceptual understanding over low-level implementation and mathematical details. After completing

Для кого этот курс: Learners with at least a little bit of programming experience who want to learn the essentials of algorithms. In a University computer science curriculum, this course is typically taken in the third year.

Автор: Stanford University

Преподаватели: Tim Roughgarden, Associate Professor
Computer Science

Уровень: Intermediate

<https://www.coursera.org/learn/algorithm-design-analysis>

Специализация #Структуры данных и алгоритмы

The screenshot displays the Coursera website interface. At the top, there's a navigation bar with the Coursera logo, a search bar, and links for 'Каталог', 'Поиск в каталоге', 'Учебные заведения', 'Войти', and 'Зарегистрироваться'. The main content area features a dark blue header with the title 'Master Algorithmic Programming Techniques' and a subtitle 'Learn algorithms through programming and advance your software engineering or data science career'. To the right of the title is a tree diagram with nodes labeled T, L, R, A, G, I. Below the header, there's a sidebar on the left with a menu for 'Об этой специализации', 'Курсы', 'Стоимость', 'Авторы', and 'Часто задаваемые вопросы'. The main text area contains a description of the specialization, its cost ('От 79 \$ USD'), and a 'Зарегистрироваться' button. At the bottom, it lists the author as 'UC San Diego' and includes a logo for the 'Институт экономики'.

<https://www.coursera.org/specializations/data-structures-algorithms>