# ONLINE COURSES ANALYSIS

## CATEGORY

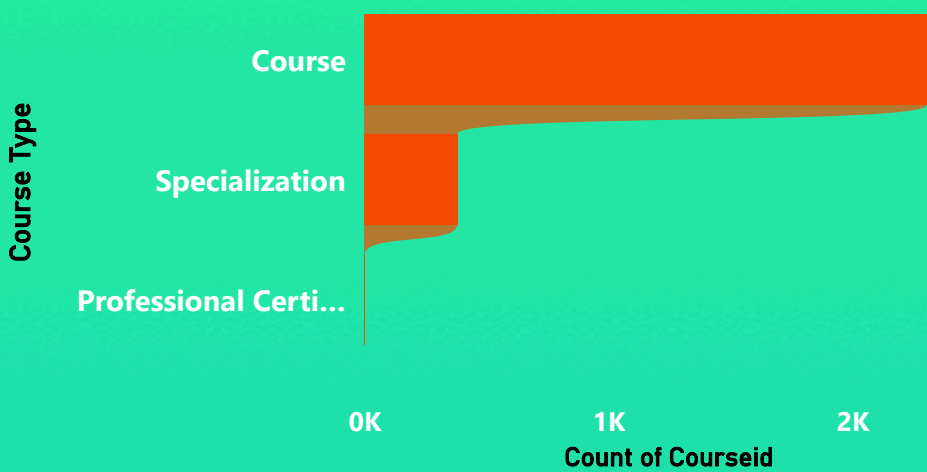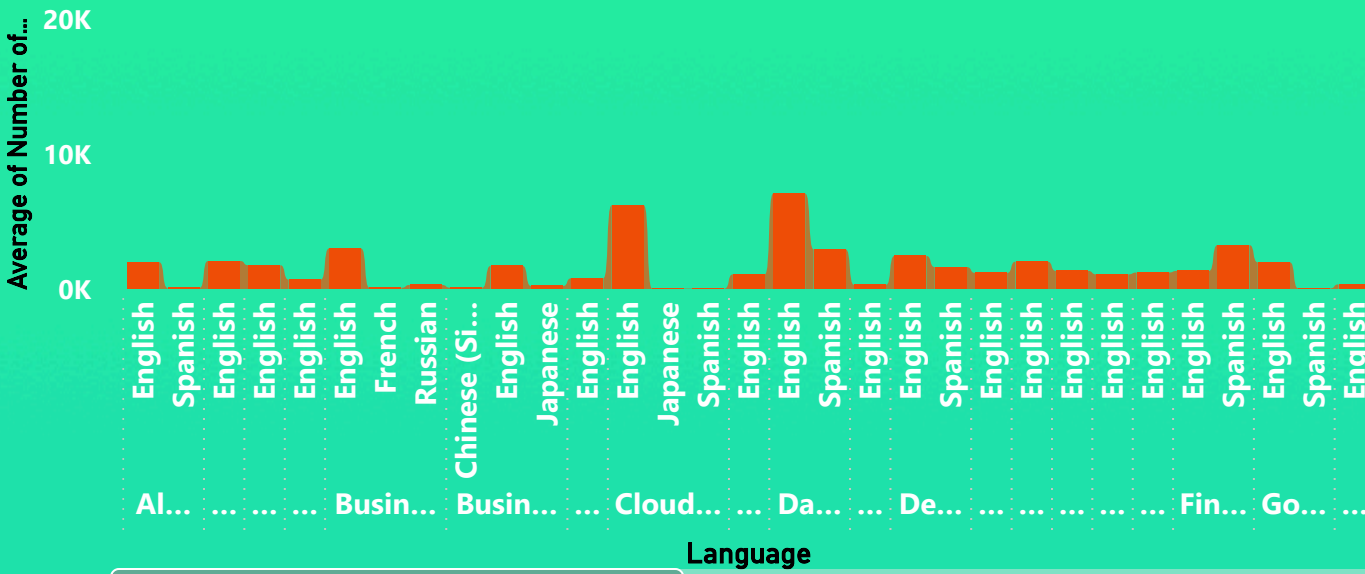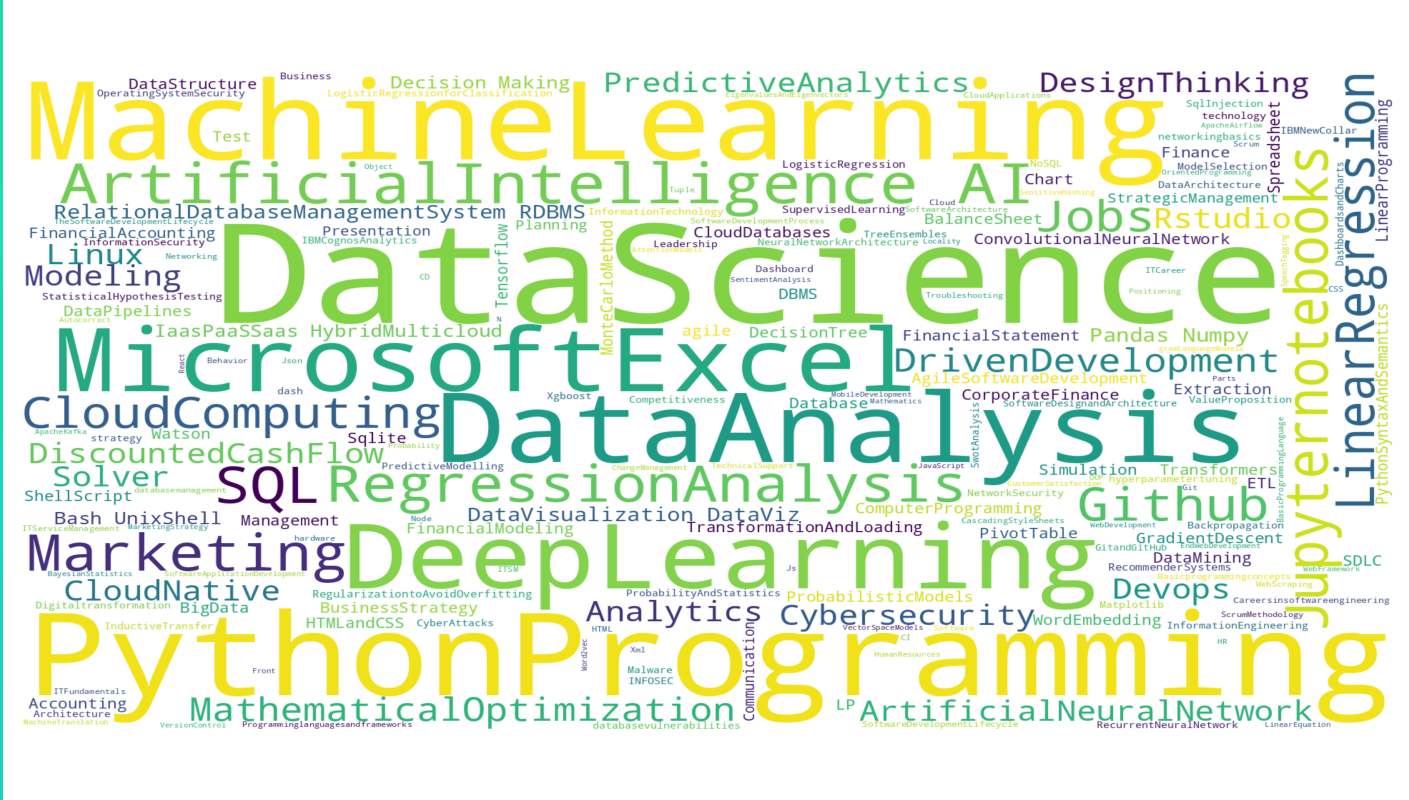| Arts and Humanities | Business | Computer Science | Data Science | Health | Information Technology | Language Learning | Math and Logic | Personal Development | Physical Science and Engineering | Social Sciences |

## Course Type Popularity



Course Type vs Count of Courseid (Course, Specialization, Professional Certi...)

## Courses as per Language and Sub-Category



Average of Number of... by Language and Sub-Category

## Demanding Skills



Word cloud: DataScience, MachineLearning, ArtificialIntelligence AI, MicrosoftExcel, DataAnalysis, PythonProgramming, DeepLearning, RegressionAnalysis, CloudComputing, Marketing, Jobs, LinearRegression, SQL, Github, Analytics, Cybersecurity, etc.

## Numbers of viewers as per Subtitle Count



Average of Number of viewers by Subtitle_Language_Count (23, 5, 4, 2, 7, 1, 9, 8, 10, 6, 11, 3, 15, 18, 21, 13, 12, 14, 16, 26)
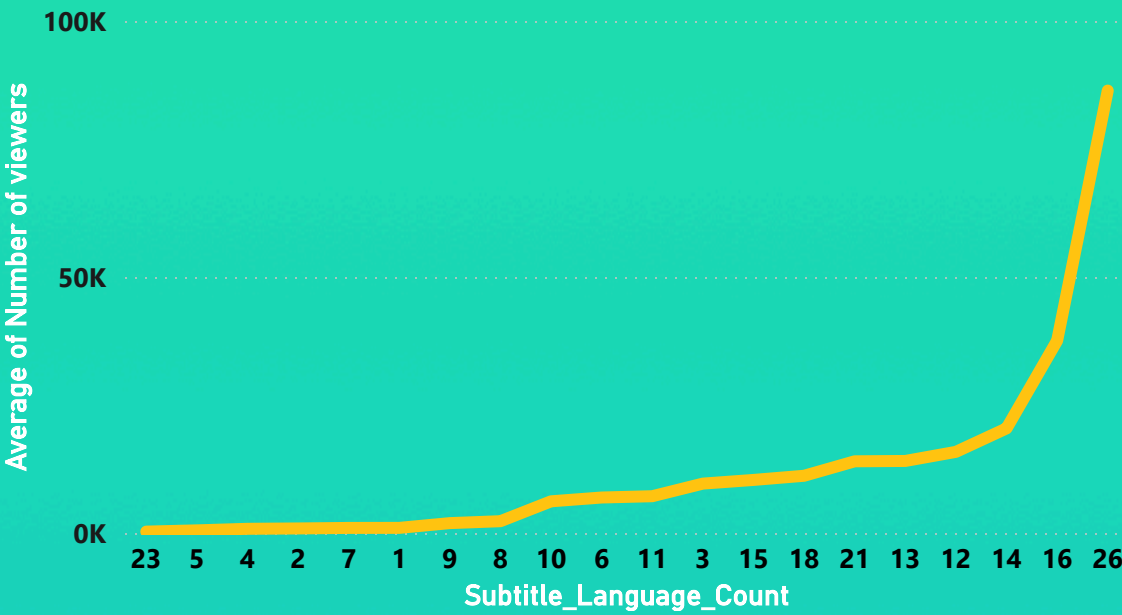
## Viewership on the basis of Lecture Duration



Average of Number of viewers by Duration in Hours (0–800)
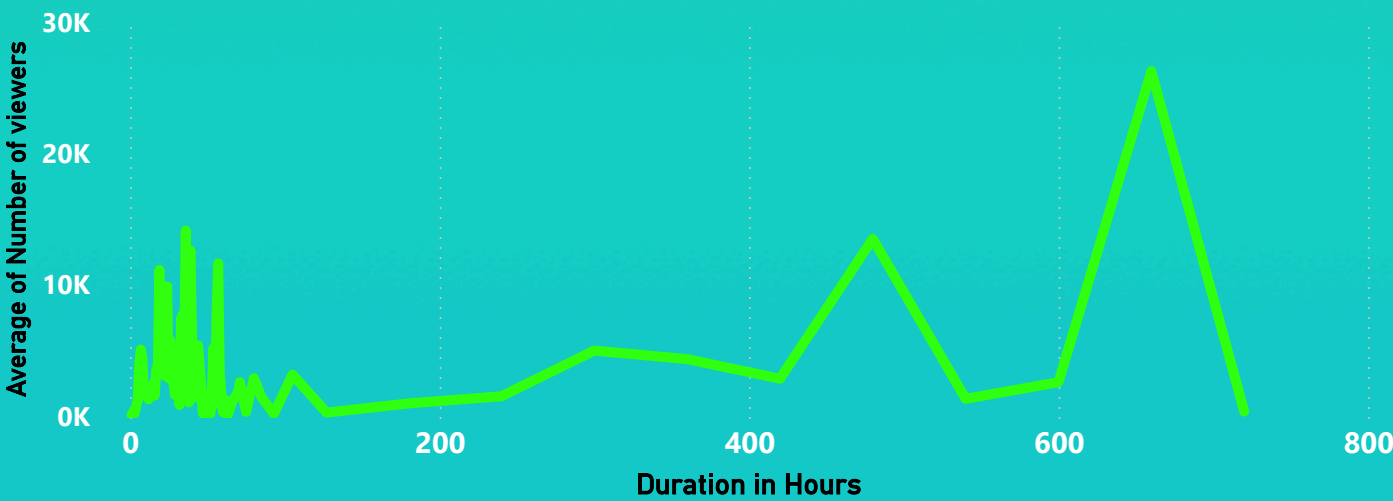
## Most Prominent Languages



- 0.05K (1.93%)
- 2.62K (97.33%)

Language:
- English
- Spanish
- French
- Japanese
- Chinese (Simplifi...)
- Portuguese (Braz...)
- Russian

| Category | Rank_category_avg_by_views |
|---|---|
| ⊟ Computer Science | 4404 |
| English | 4475 |
| Spanish | 767 |
| ⊟ Data Science | 6383 |
| English | 6406 |
| Japanese | 230 |
| Spanish | 2934 |
| ⊟ Information Technology | 4648 |
| Total | 3242 |
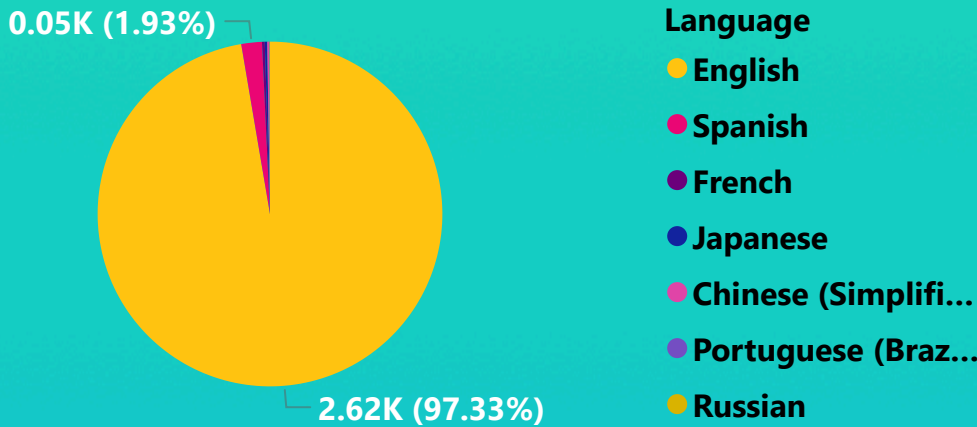
## Sub-Category

| Basic Science | Business Essentials | Chemistry | Computer Security and N... |
| Biology | Business Strategy | Cloud Computing | Data Analysis |

## Instructor_rating by Instructors



Instructor_rating by Instructors: A/Pro... Iain Hay, Bettina Apth..., Chelsea Vowel, Philip Zelikow, Eliseo (Cheo) Torres, Louise Sand..., Pedro Cifue... Huertas
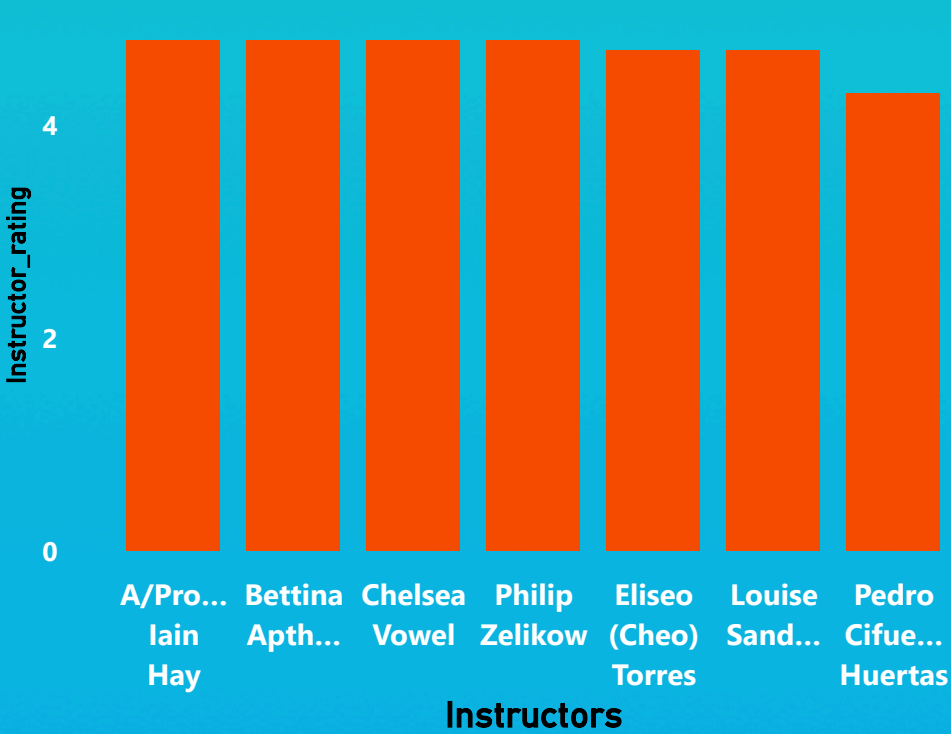
| Category | Average of Count of Skills Provided. | Average of Duration in Hours |
|---|---|---|
| ⊞ Arts and Humanities | 4.02 | 60.03 |
| ⊞ Business | 3.79 | 56.26 |
| ⊞ Computer Science | 4.06 | 61.91 |
| ⊞ Data Science | 4.74 | 60.99 |
| ⊞ Health | 3.02 | 51.13 |
| ⊞ Information Technology | 3.73 | 53.07 |
| ⊞ Language Learning | 1.93 | 56.00 |
| ⊞ Math and Logic | 2.71 | 59.62 |
| ⊞ Personal Development | 4.47 | 50.19 |
| ⊞ Physical Science and Engineering | 2.89 | 57.10 |
| Total | 3.80 | 57.11 |