SOUTH AFRICAN PYTHON STUDY GROUP eBOOK

DATA SCIENCE FOR BEGINNERS

ISSUE 1

Learn

Python

CONTENTS

FREE DATA SCIENCE COURSES

RECOMMENDED YOUTUBE CHANNELS

BIBLIOGRAPHY

FREE DATA SCIENCE COURSES

1. COGNITIVE CLASS

<https://cognitiveclass.ai/learn/data-science-business>

**NB USE THIS SITE TO SEARCH FOR ANY DATA SCIENCE MODULES TO LEARN**

1. ALISON

<https://alison.com/courses?tag=data-science&language=en>

**NB YOU DON'T HAVE TO PAY FOR THE CERTIFICATE IF YOU DON'T WANT IT**

1. simplilearn

<https://www.simplilearn.com/data-science-free-course-for-beginners-skillup>

RECOMMENDED YOUTUBE CHANNELS

1. PYTHON FOR DATA SCIENCE

<https://www.youtube.com/watch?app=desktop&v=xMpllQLKDZ4>

1. STATISTICS FOR DATA SCIENCE

<https://www.youtube.com/watch?v=H52cgidTwXE>

1. MACHINE LEARNING FOR DATA SCIENCE

<https://www.youtube.com/watch?v=I7NrVwm3apg>

1. Python Machine Learning Tutorial (Data Science)

<https://www.youtube.com/watch?v=7eh4d6sabA0>

1. BUSINESS ANALYTICS WITH EXCEL

<https://www.youtube.com/watch?v=0zznNu9ukCw>

1. SQL

<https://www.youtube.com/watch?v=ENcm7FNR_9I>

1. TABLEAU

<https://www.youtube.com/watch?v=C116gs2Y1nU>

1. POWER BI

<https://www.youtube.com/watch?v=3u7MQz1EyPY>

**BIBLIOGRAPHY**

* [www.alison.com](http://www.alison.com)
* <https://cognitiveclass.ai>
* <https://coursera.org>
* [edX | Free Online Courses by Harvard, MIT, & more | edX](https://www.edx.org/)
* [www.intellipaat.com](http://www.intellipaat.com)
* [www.simplilearn.com](http://www.simplilearn.com)
* [www.youtube.com](http://www.youtube.com)