Future Learn Subject Suggestions

I have made this guide to point you towards suitable courses designed to support either current KS5 studies, or support future studies at degree level. For each of the 11 areas identified below, I have identified two recommended courses that may be of interest to enable you to make the most of your time whilst currently in lockdown.

Alternatively, please explore the future learn website yourself ([www.futurelearn.com](http://www.futurelearn.com)) to find courses of more personal interest.

All short courses are free of charge (*Included in unlimited* subscription). Completing these courses has many benefits for you, they are an independent wider learning opportunity that YOU are in charge of and responsible for, they help to prepare you for independent learning responsibilities at university, and they provide excellent content to use when writing UCAS supporting statements, to demonstrate passion within your chosen subject area.

1. Study Skills
2. Business & Finance
3. Politics & Society (Sociology)
4. IT & Computer Science
5. Literature
6. Psychology
7. Maths
8. Biology
9. Chemistry
10. Physics
11. Engineering

Happy studying!

Mr Allum
Study Skills

- Critical Thinking at University: An Introduction
  https://www.futurelearn.com/courses/critical-thinking-at-university
  Suggested time: 4 weeks – 3 Hrs per week

- How to Succeed at: Interviews
  https://www.futurelearn.com/courses/interviews
  Suggested time: 4 weeks – 3 Hrs per week

Business & Finance

- Finance Fundamentals: Financial Planning and Budgeting
  https://www.futurelearn.com/courses/personal-financial-planning-and-budgeting
  Suggested time: 4 weeks – 3 Hrs per week

- Finance Fundamentals: Investment Theory and Practice
  Suggested time: 4 weeks – 3 Hrs per week

Politics & Society (Sociology)

- Incarceration: Are prisons a suitable punishment?
  https://www.futurelearn.com/courses/incarceration-prisons-suitable-punishment
  Suggested time: 2 weeks – 4 Hrs per week

- Religion and Conflict
  https://www.futurelearn.com/courses/religion-and-conflict
  Suggested time: 6 weeks – 4 Hrs per week
IT & Computer Science

- Learn to Code for the Web
  https://www.futurelearn.com/courses/learn-to-code-for-the-web
  Suggested time: 2 weeks – 2 Hrs per week
- Basics of Network Security
  https://www.futurelearn.com/courses/network-security-basics
  Suggested time: 2 weeks – 6 Hrs per week

Literature

- Exploring English: Shakespeare
  https://www.futurelearn.com/courses/explore-english-shakespeare
  Suggested time: 6 weeks – 2 Hrs per week
- An Introduction to Screenwriting
  https://www.futurelearn.com/courses/screenwriting
  Suggested time: 2 weeks – 3 Hrs per week

Psychology

- What is a Mind?
  https://www.futurelearn.com/courses/what-is-a-mind
  Suggested time: 6 weeks – 3 Hrs per week
- Forensic Psychology: Witness Investigation
  https://www.futurelearn.com/courses/forensic-psychology
  Suggested time: 8 weeks – 3 Hrs per week
Maths

- **Maths Subject Knowledge: Understanding Numbers**
  https://www.futurelearn.com/courses/maths-subject-knowledge-number
  Suggested time: 4 weeks – 3 Hrs per week

- **Advanced Precalculus: Geometry, Trigonometry and Exponentials**
  https://www.futurelearn.com/courses/advanced-precalculus
  Suggested time: 4 weeks – 5 Hrs per week

Biology

- **Discover Dentistry**
  https://www.futurelearn.com/courses/discover-dentistry
  Suggested time: 6 weeks – 3 Hrs per week

- **Bacterial Genomes: Antimicrobial Resistance in Bacterial Pathogens**
  https://www.futurelearn.com/courses/antimicrobial-resistance
  Suggested time: 3 weeks – 5 Hrs per week

Chemistry

- **Discovering Science: Medicinal Chemistry**
  https://www.futurelearn.com/courses/discovering-science-medicinal-chemistry
  Suggested time: 2 weeks – 5 Hrs per week

- **Discovering Science: Chemical Products**
  https://www.futurelearn.com/courses/discovering-science-chemical-products
  Suggested time: 2 weeks – 5 Hrs per week
Physics

- **Energy Systems Integration: An Introduction**
  https://www.futurelearn.com/courses/introduction-to-energy-systems-integration
  Suggested time: 4 weeks – 2 Hrs per week
- **The Science of Nuclear Energy**
  https://www.futurelearn.com/courses/the-science-of-nuclear-energy
  Suggested time: 4 weeks – 3 Hrs per week

Engineering

- **Sustainable Construction and Development**
  https://www.futurelearn.com/courses/sustainable-construction-development
  Suggested time: 5 weeks – 2 Hrs per week
- **ABC of Flight Mechanics: How Do Planes Fly?**
  https://www.futurelearn.com/courses/flight-mechanics
  Suggested time: 4 weeks – 4 Hrs per week

I hope that you find this document useful and informative. As is always the case, whether in lockdown or back at school, as an Askean A Level student, you always have something to do!!

Best wishes

Mr Allum