

Year 11 to A-Level Further Maths Transition Resources – After Week 8 Extension Work

- The following is the suggestion of an online course(s) that maybe of interest for you to complete, now you have completed our transition work for the last 7 weeks.
- There are a number of free courses available on line at <https://www.futurelearn.com/> from the University of Padova. The following are suggested in order they should be done:
 - **Precalculus: the Mathematics of Numbers, Functions and Equations**
 - <https://www.futurelearn.com/courses/prec calculus>
 - **Advanced Precalculus: Geometry, Trigonometry and Exponentials**
 - <https://www.futurelearn.com/courses/advanced-prec calculus>
- Each course lasts for 4/5 weeks and about an hour a day of work. They are free to join.
- Do keep a record of how you get on with this course(s).
- Hope you enjoy them – good luck!