Math Pre-Course

This pre-course in basic Mathematics will prepare you for the first year of the Economic content of your course. It is essential that you go over it and answer the short exercises at the end of each chapter. Many of the concepts will be familiar to most of you but some will be new, particularly applications to economics. When the material is all well known to you, you might want to jump straight to the exercises without reading the whole chapter. That is absolutely fine. However, if you need to remind yourself of some of the concepts, or if they are new to you, the chapters provide detail explanations and solved examples that will be extremely useful. If in the process you have some unanswered questions, do write them down and we will go over them at the beginning of the term.

You should submit the answers to the exercises of Ch1-7, in the templates provided, before **September 30st**. You can send them by e-mail to anne.millard@spc.ox.ac.uk. Please in the subject state your course (PPE/E&M) and your surname.

Chapters 8-10 will be covered after you arrive in College, but it may be a good idea to have a look at them in advance of your arrival if possible.

We are looking forward to welcoming you in October.

Regards.

Massimo Antonini and Inés Moreno de Barreda