

# Syllabus for Pre-course Mathematics

- Solving Linear Equations
- Solving Linear Inequalities
- An Introduction to Functions
- Linear Functions
- Systems of Equations & Inequalities
- Exponents & Exponential Functions
- Polynomials & Factoring
- Quadratic Functions & Equations and Inequalities
- Radical Expressions & Equations
- Rational Expressions & Equations and Inequalities
- Some notions on Trigonometry

**The timetable is available in the next page.**

<b>ROOM S10</b>	<b>Monday, September 2</b>	<b>Tuesday, September 3</b>	<b>Wednesday, September 4</b>	<b>Thursday, September 5</b>	<b>Friday, September 6</b>
<b>09:00 - 10:00</b>				Pre-course Mathematics	Pre-course Mathematics
<b>10:00 - 11:00</b>				Pre-course Mathematics	Pre-course Mathematics
<b>11:00 - 12:00</b>				Pre-course Mathematics	Pre-course Mathematics
<b>12:00 - 13:00</b>					
<b>13:00 - 14:00</b>					
<b>14:00 - 15:00</b>					
<b>15:00 - 16:00</b>					
<b>16:00 - 17:00</b>					
<b>17:00 - 18:00</b>					
<b>18:00 - 19:00</b>					

<b>ROOM S10</b>	<b>Monday, September 9</b>	<b>Tuesday, September 10</b>	<b>Wednesday, September 11</b>	<b>Thursday, September 12</b>	<b>Friday, September 13</b>
<b>09:00 - 10:00</b>	Pre-course Mathematics		Pre-course Mathematics		
<b>10:00 - 11:00</b>	Pre-course Mathematics		Pre-course Mathematics		
<b>11:00 - 12:00</b>	Pre-course Mathematics	Pre-course Mathematics			
<b>12:00 - 13:00</b>		Pre-course Mathematics			
<b>13:00 - 14:00</b>		Pre-course Mathematics			
<b>14:00 - 15:00</b>					
<b>15:00 - 16:00</b>					
<b>16:00 - 17:00</b>					
<b>17:00 - 18:00</b>					
<b>18:00 - 19:00</b>					