

Introducing EquatIO...

Available across campus now, helping to make digital maths quicker and easier

What is EquatIO?

EquatIO software allows you to create mathematical equations, formulas and more directly on your computer. Simply type, handwrite or dictate any expression, and EquatIO will convert it into accurate, digital maths which can be added to a Microsoft Word document or G Suite apps with a click.

How can EquatIO help me?

If you're studying a maths or science related course, where you find yourself needing to work out equations, use formulas or create graphs -EquatIO could really enhance your studying.

EquatIO can:

 instantly understand what you're typing, dictating or handwriting, turning expressions into accurate on-screen maths

 save you time and effort, as there's no mathematical description languages or coding to learn

turn inaccessible maths in images on webpages or PDFs into accessible, editable maths

Studying a maths or science related course?

EquatIO might be your new best friend!

Get to know the EquatIO toolbar

The EquatIO toolbar is packed full of features to make digitising maths easier:



IAT_FX

Prediction: Easily create maths and science expressions digitally by turning your thoughts into clear, on-screen formulas.

LaTeX Editor: EquatIO has a built-in LaTeX editor, allowing you to create and add maths expressions directly into digital documents.



Graph Editor: Create graphs digitally using EquatIO's graphing tool, which is powered by Desmos.



Handwriting recognition: Write digital maths using your cursor or a touchscreen device and see it converted into clear, typed maths.



Speech input: Dictate maths using the speech input feature and see your maths automatically appear on screen as typed maths.



Screenshot reader: Take a screenshot of inaccessible maths within any document, webpage or PDF, and EquatIO will convert it into accessible maths. You can then copy the MathML or LaTeX to edit the maths.



EquatIO mobile: This is a mobile companion to EquatIO on your computer, which enables you to use your phone or tablet to insert maths into your synced documents or mathspace.

