

# Mathematics A-Level

## and the reasons why you should study it

α β γ δ ε ζ η θ ι κ λ μ ν ξ ο π ρ σ τ υ φ χ ψ ω

**It's the perfect companion**  
 Mathematics A-Level helps with all of these subjects too:  
**Physics, Chemistry, Biology**  
**Computing, Geography,**  
**Psychology, Sociology, PE,**  
**Business Studies,**  
**Economics, History**

**Employers want Super Heroes**  
 Mathematicians have **super powers!**  
 Being able to: **understand data,**  
**recognise patterns, solve problems,**  
**think clearly** and **work systematically,**  
 are all invaluable in the work place.  
 Studying mathematics boosts your super power skill set!

**Real world**  
 The more mathematics you study the greater your understanding of the real world. A-level Mathematics studies 3 key pillars of mathematics: **Pure, Statistics** and **Mechanics**. In Further Mathematics you will uncover even more wonder.

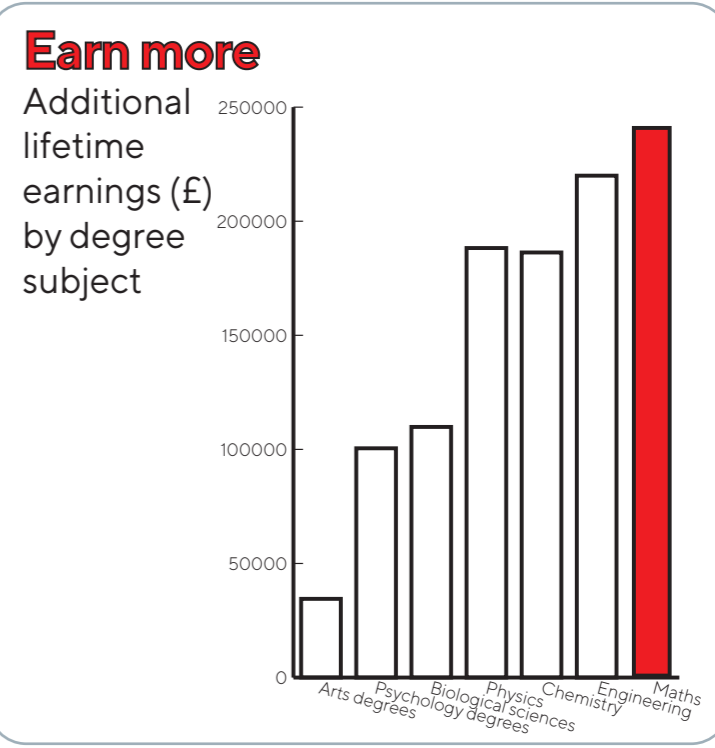
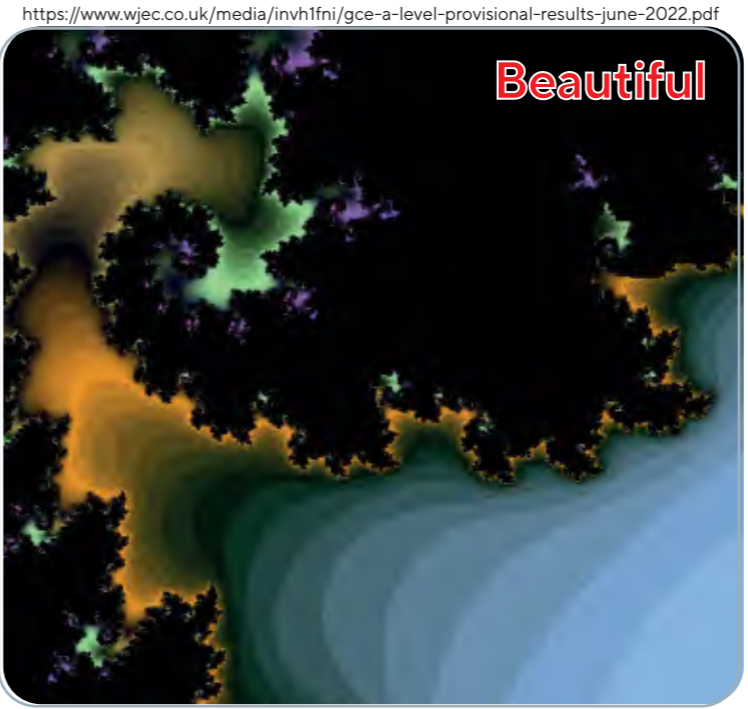
**You need to be prepared!**  
 Many universities courses will have considerable amounts of mathematics in them, perhaps even whole modules. If you are wanting to study any of the following, being a mathematician will be a huge bonus to you: **Climate Science, Geography, Psychology, Sociology, Sport Science, Earth Science, Medicine, Chemistry, Biology, Business, Economics** and more...

**Career Choices**  
 Careers that may follow on from studying mathematics are interesting and varied:  
**Finance:** Actuarial Work, Accountancy, Financial Modelling, Investment Banking  
**Computing:** Games Design, Internet Security, Telecommunications  
**Engineering:** Renewable Energy, Aircraft Modelling, Fluid Flows, Acoustic Engineering, Quantity Surveyor, Planner  
**Mathematical Biology:** Population Modelling, Epidemics and Vaccination, Teaching and Lecturing  
**Statistics:** Medical Statistics, Traffic Planning, Project Management, Business Consultancy

**R.E.S.P.E.C.T**  
 Mathematics has respect of employers and university admissions tutors.

**Mathematics is achievable**  
 Mathematics results are some of the best. Percentages of students achieving A or A\*  

All subjects	<b>Maths</b>	<b>Further Maths</b>
40.9%	<b>57.7%</b>	<b>74.8%</b>
English Lang.	Law	Business Studies
27.7%	36.3%	30.9%



**The key to your degree?**  
 Mathematics A-Level is nearly always a requirement for the following degree courses at university: **Mathematics, Statistics, Computer Science, Physics, Accountancy, Engineering**

**Enjoyment**  
 Studying maths can be incredibly satisfying, not convinced, only 1 way to find out...

There is more to Mathematics than you think.... visit [rhgmc-mspw.cymru](http://rhgmc-mspw.cymru) to find out more.

**Level 2 Additional Maths** can be studied during key stage four.

In key stage five **A Level Mathematics** is the most popular<sup>1</sup> A-level and **A Level Further Mathematics** is the perfect accompaniment.

The Mathematics Support Programme Wales (MSPW) is here to support **students, teachers** and **departments** across Wales in enriching and developing their Mathematical domain across all key stages.

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<sup>1</sup><https://www.wjec.co.uk/media/invh1fni/gce-a-level-provisional-results-june-2022.pdf>

# Further Maths A-Level

## and what you need to know

Students taking Further Mathematics overwhelmingly find it to be an **enjoyable, rewarding, stimulating and empowering experience**.

It is a challenging qualification, which both extends and deepens your knowledge and understanding beyond the standard A level Mathematics.

**Students who do it often say it is their favourite subject.**

For someone who enjoys mathematics, it provides a **challenge** and a chance to **explore new and more sophisticated mathematical concepts**.

Students who take Further Mathematics find that the additional time spent studying mathematics **boosts** their marks in single **A level Mathematics**.

Studying A level Further Mathematics is **excellent preparation** for a degree in Mathematics. Many university mathematics departments encourage students to take Further Mathematics at A level as it introduces a wider range of pure and applied content, such as matrices and complex numbers. Students who have studied Further Mathematics often find the transition to university far more

**straightforward.** **Some leading universities now specify Further Mathematics as an entry requirement for their mathematics degrees.** Find out more at [furthermaths.wales/students/university-courses/](https://furthermaths.wales/students/university-courses/)

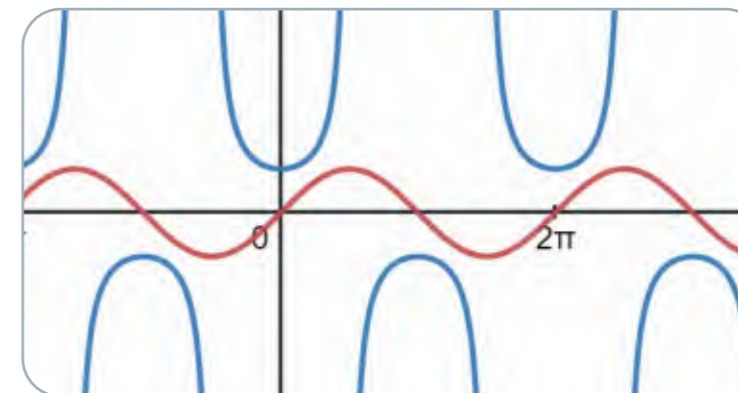
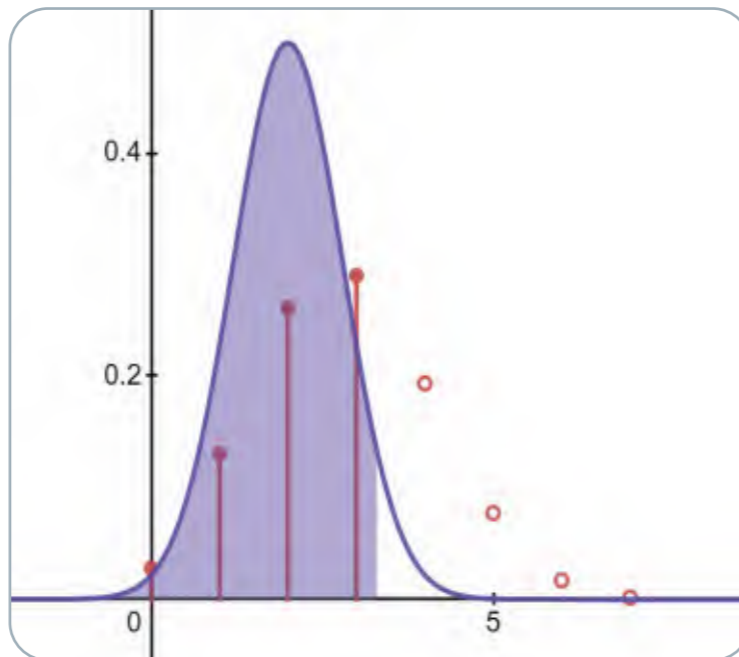
It makes the transition from sixth form to university courses which are **mathematically rich** that much **easier** as more of the first year course content will be familiar.

If you are planning to take a degree such as Engineering, Sciences, Computing, Finance/Economics, etc., or perhaps Mathematics itself, you will **benefit enormously from taking Further Mathematics**

**Nine** exams in total, if you choose both Mathematics and Further Mathematics.

**Must be** studied at the same time as Mathematics A-Level or afterwards. It **cannot** be studied as a single subject.

It enables students to distinguish themselves as **able mathematicians** in their applications for university and future employment. **Further Mathematics qualifications are highly regarded and are warmly welcomed by universities.** Students who take Further Mathematics are really demonstrating a strong commitment to their studies, as well as learning mathematics that is very useful for any mathematically rich degree.



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# How the courses work and what you will study

## AS Level Maths Modules

### AS Unit 1: Pure

25% of final A-level Grade  
 Proof, Surds, Quadratics, Inequalities, Polynomials, Functions, Transformations, Coordinate Geometry, Binomial Theorem, Trigonometry, Exponentials, Calculus, Vectors

### AS Unit 2: Applied

15% of final A-level Grade  
 Sampling, Data Presentation, Probability, Distributions, Hypothesis Testing, Kinematics, Forces, Vectors

## A2 Level Maths Modules

### A2 Unit 3: Pure

35% of final A-level Grade  
 Proof, Functions, Transformations, Partial Fractions, Modelling, Parametric Equations, Sequences & Series, Trigonometry, Calculus, Numerical Methods

### A2 Unit 4: Applied

25% of final A-level Grade  
 Probability, Normal Distribution, Critical Values, Trigonometry and Vectors, Differential Equations, Calculus, Kinematics, Projectiles, Newton's Laws, Moments

## AS Level Further Maths Modules

### AS Unit 1: Further Pure A

13.3% of final A-level Grade  
 Complex Numbers, Matrices, Roots of Equations, Proof, Vectors

### AS Unit 2: Further Statistics A

13.3% of final A-level Grade  
 Random Variables, Poisson and Exponential Distributions, Correlation Coefficients

### AS Unit 3: Further Mechanics A

13.3% of final A-level Grade  
 Momentum & Impulse, Hooke's Law, Energy, Work & Power, Circular Motion, Vectors

## A2 Level Further Maths Modules

### A2 Unit 4: Further Pure B

35% of final A-level Grade  
 De Moivre's Theorem, Argand Diagrams, Hyperbolic Functions, Maclaurin Series, Polar Coordinates

### A2 Unit 5: Further Statistics B

25% of final A-level Grade  
 Central Limit Theorem, Estimation, Confidence Intervals

STUDY EITHER UNIT 5 OR UNIT 6

### A2 Unit 6: Further Mechanics B

25% of final A-level Grade  
 Rectilinear Motion, Momentum & Impulse, Centres of Mass, Simple Harmonic Motion

**Year 12: Maths Only Student**  
 Maths AS **Unit 1 & Unit 2**

**Year 13: Maths Only Student**  
 Maths A2 **Unit 3 & Unit 4**

**Year 12: Further Maths Student**  
 Maths AS **Unit 1 & Unit 2**  
 Further Maths AS **Unit 1, Unit 2 & Unit 3**

**Year 13: Further Maths Student**  
 Maths A2 **Unit 3 & Unit 4**  
 Further Maths A2 **Unit 4 & Unit 5 or Unit 6**

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# Mathemateg Safon Uwch

## a'r rhesymau pam y dylech ei astudio

### Dyma'r cydymaith perffaith

Mae Mathemateg Safon Uwch yn helpu gyda'r holl bynciau hyn hefyd:

**Ffiseg, Cemeg, Bioleg  
Cyfrifiadura, Daeryddiaeth,  
Seicoleg, Cymdeithaseg, AG,  
Astudiaethau Busnes,  
Economeg, Hanes**

### Mae cyflogwyr eisiau Uwch Arwyr

Mae gan fathemategwyr **bwerau uwch!**  
Mae gallu: **deall data, adnabod  
patrymau, datrys problemau, meddwl  
yn glir a gweithio'n systematig**, i gyd yn  
amhrisiadwy yn y gweithle. Mae astudio  
mathemateg yn rhoi hwb i'ch set sgiliau  
pŵer uwch!

### Y byd go iawn

Po fwyaf o fathemateg rydych chi'n  
astudio'r mwyaf fydd eich dealltwriaeth o'r  
byd go iawn. Mae Mathemateg Safon Uwch  
yn astudio 3 piler allweddol mathemateg:  
**Pur, Ystadegaeth a Mecaneg.** Ym  
Mathemateg Bellach byddwch yn datgelu  
hyd yn oed mwy o ryfeddod.

### Mae angen i chi fod yn barod!

Bydd gan lawer o gyrsiau prifysgol gryn  
dipyn o fathemateg ynddynt, efallai hyd yn  
oed modiwlau cyfan. Os ydych chi eisiau  
astudio unrhyw un o'r canlynol, bydd bod yn  
fathemategydd yn fonws enfawr i chi:

**Gwyddor Hinsawdd, Daeryddiaeth,  
Seicoleg, Cymdeithaseg, Gwyddor  
Chwaraeon, Gwyddoniaeth y Ddaear,  
Meddygaeth, Cemeg, Bioleg, Busnes,  
Economeg** a mwy...

### Dewisiadau Gyrfa

Mae gyrfaoedd a all ddilyn ymlaen o astudio  
mathemateg yn ddi-ddorol ac amrywiol:

**Cyllid:** Gwaith Actiwaraid, Cyfrifeg,  
Modelu Ariannol, Bancio Buddsoddi

**Cyfrifiadura:** Dylunio Gemau,  
Diogelwch y Rhyngwryd,

**Peirianeg Telathrebu:** Ynni  
Adnewyddadwy, Modelu Awyrennau, Llif  
Hylif, Peirianeg Acwstig,  
Syrfewr Meintiau, Cynllunydd,

**Bioleg Fathemategol:** Modelu Poblogaeth,  
Epidemigau a Brechu, Dysgu a Darlithio  
**Ystadegaeth:** Ystadegaeth Meddygol,  
Cynllunio Traffig, Rheoli Prosiectau,  
Ymgynghoriaeth Busnes

### P.A.R.CH

Mae gan fathemateg barch cyflogwyr a  
thiworiaid derbyn prifysgolion.

### Mae mathemateg yn gyraeddadwy

Canlyniadau mathemateg yw rhai o'r  
goreuon. Canrannau myfyrwyr yn  
cael A neu A\*

**Mathemateg 57.7%**

**Mathemateg Bellach 74.8%**

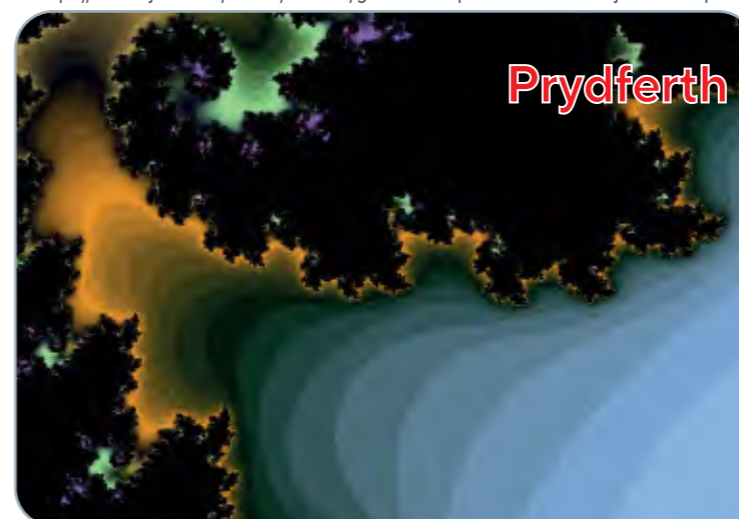
Astudiaethau Busnes 30.9%

Iaith Saesneg 27.7%

Y Gyfraith 36.3%

Pob pwnc 40.9%

<https://www.wjec.co.uk/media/invh1fni/gce-a-level-provisional-results-june-2022.pdf>



### Ennill mwy

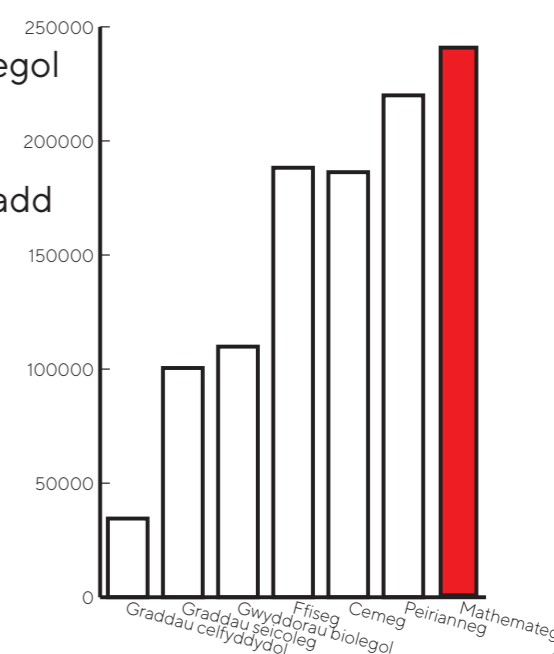
Enillion

Ychwanegol

Oes (£)

yn ôl

pwnc gradd



<https://warwick.ac.uk/fac/soc/ier/ngri/stem/basics/awareness/5.where-the-money-is1.pdf>

### Yr allwedd i'ch gradd?

Mae Mathemateg Safon Uwch bron bob  
amser yn ofynnol ar gyfer y cyrsiau gradd  
canlynol yn y brifysgol: **Mathemateg,  
Ystadegaeth, Cyfrifiadureg, Ffiseg,  
Cyfrifeg, Peirianeg**

### Mwynhad

Gall astudio mathemateg fod yn hynod  
foddhaol, ddim yn argyhoeddedig, dim ond  
1 ffordd o ddarganfod...

Mae mwy i Fathemateg nag ydych chi'n feddwl.... ymwelwch â [rhgmc-mspw.cymru](http://rhgmc-mspw.cymru) i ddarganfod mwy.

Gellir astudio **Lefel 2 Mathemateg Ychwanegol** yn ystod cyfnod allweddol pedwar.

Yng nghyfnod allweddol pump **Safon Uwch Mathemateg** yw'r Safon Uwch mwyaf poblogaidd<sup>1</sup> a **Mathemateg Bellach Safon Uwch** yw'r cydymaith perffaith.

Mae Rhaglen Gymorth Mathemateg Cymru (RhGMC) yma i gefnogi **myfyrwyr, athrawon** ac **adrannau** ledled Cymru  
wrth gyfoethogi a datblygu eu parth Mathemategol ar draws pob cyfnod allweddol.

Cyfoethogi + Dysgu Proffesiynol + Hyfforddiant + Adnoddau + Ymchwil



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# Mathemateg Bellach

## Safon Uwch

a'r hyn sydd angen i chi ei wybod

Mae myfyrwyr sy'n cymryd Mathemateg Bellach yn teimlo'n gryf ei bod hi'n **brofiad pleserus, gwerth chweil, ysgogol a grymusol**. Mae'n gymhwyster heriol, sy'n ymestyn ac yn dyfnhau eich gwybodaeth a'ch dealltwriaeth y tu hwnt i'r Safon Uwch Mathemateg.

**Mae myfyrwyr sy'n ei wneud yn aml yn dweud mai dyma eu hoff bwnc.**

I rywun sy'n mwynhau mathemateg, mae'n rhoi **her** a chyfle i a **rchwilio cysyniadau mathemategol newydd a mwy soffistigedig.**

### Naw

arholiad i gyd, os dewiswch chi Fathemateg a Mathemateg Bellach.

Mae myfyrwyr sy'n cymryd Mathemateg Bellach yn gweld bod yr amser ychwanegol a dreulir yn astudio mathemateg yn rhoi **hwb** i'w marciau mewn **Mathemateg Safon Uwch sengl.**

### Rhaid ei

astudio ar yr un pryd â Mathemateg Lefel A neu wedyn. **Ni ellir** ei astudio fel un pwnc.

Mae'n galluogi myfyrwyr i wahaniaethu eu hunain fel **mathemategwyr galluog** yn eu ceisiadau am brifysgol a chyflogaeth yn y dyfodol.

**Mae cymwysterau Mathemateg Bellach yn uchel eu parch ac maent yn cael croeso cynnes gan brifysgolion.** Mae myfyrwyr sy'n cymryd Mathemateg Bellach wir yn dangos ymrwymiad cryf i'w hastudiaethau, yn ogystal â dysgu mathemateg sy'n ddefnyddiol iawn ar gyfer unrhyw radd fathemategol gyfoethog.

Mae astudio Mathemateg Bellach Safon Uwch yn

### baratoad rhagorol

ar gyfer gradd mewn Mathemateg. Mae llawer o adrannau mathemateg prifysgol yn annog myfyrwyr i gymryd Mathemateg Bellach ar i Safon Uwch gan ei fod yn cyflwyno ystod ehangach o gynnwys pur a chymhwysol, fel matricesau a rhifau cymhlyg.

Mae myfyrwyr sydd wedi astudio Mathemateg Bellach yn aml yn cael y newid i'r brifysgol yn

### llawer mwy syml.

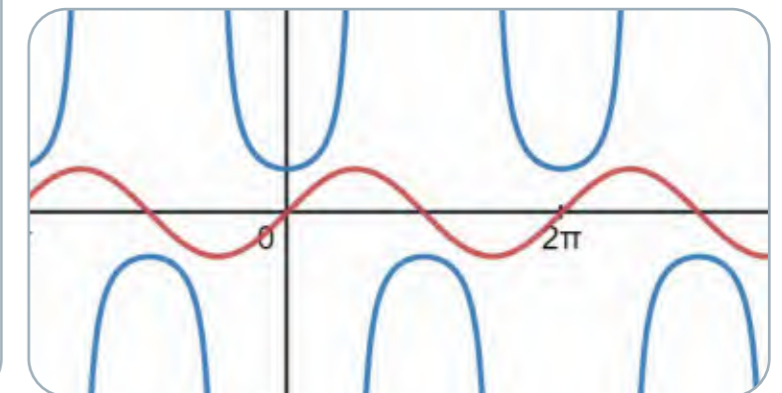
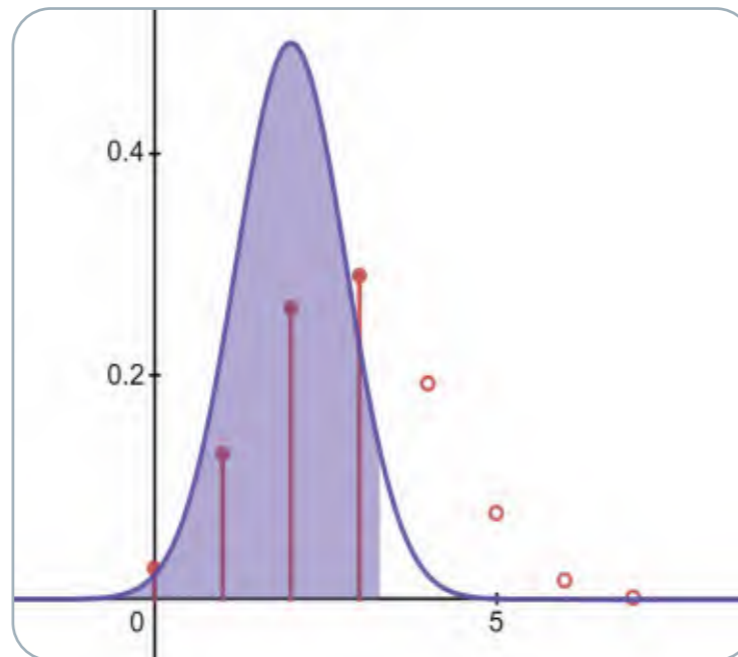
**Mae rhai prifysgolion blaenllaw bellach yn nodi Mathemateg Bellach fel gofyniad mynediad ar gyfer eu graddau mathemateg.** Mwy o wybodaeth yn

[furthermaths.wales/cy/cy-students/cy-university-courses/](https://furthermaths.wales/cy/cy-students/cy-university-courses/)

Mae'n gwneud y newid o'r chweched dosbarth i gyrsiau prifysgol sy'n **fathemategol gyfoethog** cymaint â hynny

### haws

gan y bydd mwy o gynnwys y cwrs blwyddyn gyntaf yn gyfarwydd. Os ydych chi'n bwriadu dilyn gradd fel Peirianeg, Gwyddorau, Cyfrifiadura, Cyllid/Economeg, ac ati, neu efallai Mathemateg ei hun, byddwch chi'n **elwa'n aruthrol o gymryd Mathemateg Bellach**



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# Sut mae'r cyrsiau'n gweithio

## a beth fyddwch chi'n ei astudio

### Mathemateg UG Modiwlau

### Mathemateg Lefel A2 Modiwlau

### UG Mathemateg Bellach Modiwlau

### Mathemateg Bellach A2 Modiwlau

#### UG Uned 1: Pur

25% o radd Safon Uwch terfynol  
Prawf, Syrddiau, Cwadratigau, Anhafaleddau,  
Polynomialau, Ffwythiannau,  
Trawsfurfiadau, Geometreg Gyfesurynnol,  
y Theorem Binomial, Trigonometreg,  
Esbonyddion, Calcwlws, Fectorau

#### A2 Uned 3: Pur

35% o radd Safon Uwch terfynol  
Prawf, Ffwythiannau, Trawsfurfiadau,  
Ffracsiynau Rhannol, Modelu,  
Hafaliadau Parametrig, Dilyniannau a  
Chyfresi, Trigonometreg, Calcwlws,  
Dulliau Rhifiadol

#### UG Uned 1: Pur Bellach A

13.3% o radd Safon Uwch terfynol  
Rhifau Cymhlyg, Matricsau,  
Gwreiddiau Hafaliadau, Prawf, Fectorau

#### A2 Uned 4: Pur Bellach B

35% o radd Safon Uwch terfynol  
Theorem De Moivre, Diagramau Argand,  
Ffwythiannau Hyperbolig, Cyfresi  
Maclaurin, Cyfesurynnau Pegynol

#### UG Uned 2: Cymhwysol

15% o radd Safon Uwch terfynol  
Samplu, Cyflwyniad Data, Tebygolrwydd,  
Dosraniadau, Profi Rhagdybiaethau,  
Cinemateg, Grymoedd, Fectorau

#### A2 Uned 4: Cymhwysol

25% o radd Safon Uwch terfynol  
Tebygolrwydd, y Dosraniad Normal,  
Gwerthoedd Critigol, Trigonometreg a  
Fectorau, Hafaliadau Differol, Calcwlws,  
Cinemateg, Taflegrau, Deddfau Newton,  
Momentau

#### UG Uned 2: Ystadegaeth Bellach A

13.3% o radd Safon Uwch terfynol  
Hapnewidynnau, Y Dosraniadau Poisson ac  
Esbonyddol, Cyfernodau Cydberthyniad

#### A2 Uned 5: Ystadegaeth Bellach B

25% o radd Safon Uwch terfynol  
Theorem y Derfan Ganolog, Amcangyfrif,  
Cyfyngau Hyder

#### UG Uned 3: Mecaneg Bellach A

13.3% o radd Safon Uwch terfynol  
Momentwm & Ergyd, Deddf Hooke, Ynni,  
Gwaith a Phŵer,  
Mudiant mewn Cylch, Fectorau

ASTUDIO NAILL AI UNED 5 NEU UNED 6

#### A2 Uned 6: Mecaneg Bellach B

25% o radd Safon Uwch terfynol  
Mudiant Unionlin, Momentwm & Ergyd,  
Craidd Mâs, Mudiant Harmonig Syml

**B12: Myfyriwr Mathemateg yn unig**  
Mathemateg UG **U1** ac **U2**

**B13: Myfyriwr Mathemateg yn unig**  
Mathemateg A2 **U3** ac **U4**

**B12: Myfyriwr Mathemateg Bellach**  
Mathemateg UG **U1** ac **U2**  
Mathemateg Bellach UG **U1, U2** ac **U3**

**B13: Myfyriwr Mathemateg Bellach**  
Mathemateg A2 **U3** ac **U4**  
Mathemateg Bellach A2 **U4** ac **U5** neu **U6**

Mae mwy i Fathemateg nag ydych chi'n feddwl.... ymwelwch â [rhgmc-mspw.cymru](https://rhgmc-mspw.cymru) i ddarganfod mwy.

Gellir astudio **Lefel 2 Mathemateg Ychwanegol** yn ystod cyfnod allweddol pedwar.

Yng nghyfnod allweddol pump **Safon Uwch Mathemateg** yw'r Safon Uwch mwyaf poblogaidd<sup>1</sup> a **Mathemateg Bellach Safon Uwch** yw'r cydymaith perffaith.

Mae Rhaglen Gymorth Mathemateg Cymru (RhGMC) yma i gefnogi **myfyrwyr**, **athrawon** ac **adrannau** ledled Cymru wrth gyfoethogi a datblygu eu parth Mathemategol ar draws pob cyfnod allweddol.



[youtube.com/c/RhGMCMSPW](https://www.youtube.com/c/RhGMCMSPW)

[rhgmc-mspw@swansea.ac.uk](mailto:rhgmc-mspw@swansea.ac.uk)

[@RhGMC\\_MSPW](https://twitter.com/RhGMC_MSPW)



Rhedolir gan Brifysgol Abertawe, Sefydliad Gwyddorau  
Cyfrifiadurol a Mathemategol Cymru  
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