

These programme regulations should be read in conjunction with the University's [core regulations for undergraduate programmes](#)

## BA Education Studies – Mathematics (X1G1)

1. This programme is available at Durham City, in a full-time mode of study.

### Level 1 (Certificate)

2. Candidates shall study and be assessed in the following modules:

		<b>Credit value</b>
Learning and Teaching	<a href="#">EDUC1471</a>	20
History of Education	<a href="#">EDUC1451</a>	20
The Context of Education	<a href="#">EDUC1461</a>	20
Calculus and Probability	MATH1***	20
Linear Algebra	MATH1***	20
Analysis #	<a href="#">MATH1051</a>	20

### Level 2 (Diploma)

3. Candidates shall study and be assessed in the following modules:

		<b>Credit value</b>
Educational Research Methods	<a href="#">EDUC2301</a>	20
Complex Analysis II	<a href="#">MATH2011</a>	20
Algebra II	<a href="#">MATH2581</a>	20
Analysis in Many Variables II	<a href="#">MATH2031</a>	20

4. Candidates shall also study and be assessed in modules to the value of 40 credits from List A:

<b>List A:</b>		<b>Credit value</b>
Identity, Culture and Education ^	<a href="#">EDUC2361</a>	20
Learning in the Early Years	<a href="#">EDUC2321</a>	20
Higher Education: Issues of Exclusion and Inclusion *	<a href="#">EDUC2351</a>	20
Key issues and Dilemmas in the UK Education System *	<a href="#">EDUC2291</a>	20
Education Placement	<a href="#">EDUC2281</a>	20
Philosophy of Social Science	<a href="#">EDUC2191</a>	20
Harry Potter and the Age of Illusion ^	<a href="#">EDUC2381</a>	20

### Level 3 (Degree) – Students may take no more than 40 level 2 credits at level 3.

5. Candidates shall study and be assessed in the following modules:

		<b>Credit value</b>
Dissertation	<a href="#">EDUC3211</a>	20
Mathematics Teaching III	<a href="#">MATH3121</a>	20

6. Candidates shall also study and be assessed in modules to the value of 40 credits from List B or 20 credits from List B and 20 credits from list A.:

<b>List B:</b>		<b>Credit value</b>
Citizenship Education^	<a href="#">EDUC3291</a>	20
Political Sociology of Education	<a href="#">EDUC3221</a>	20

Education in a Post-Industrial Society *	<a href="#">EDUC3191</a>	20
Responding to Special Educational Needs	<a href="#">EDUC3271</a>	20
Assessment and Intervention in Education	<a href="#">EDUC3281</a>	20

7. Candidates shall also study and be assessed in modules to the value of 40 credits from List C:

<b>List C:</b>		<b>Credit value</b>
Analysis III	<a href="#">MATH3011</a>	20
Decision Theory	<a href="#">MATH3071</a>	20
Different Geometry III	<a href="#">MATH3021</a>	20
Dynamical Systems III	<a href="#">MATH3091</a>	20
Elliptic Functions III	<a href="#">MATH3221</a>	20
Mathematical Biology III	<a href="#">MATH3171</a>	20
Mathematical Finance III	<a href="#">MATH3301</a>	20
Operations Research III	<a href="#">MATH3141</a>	20
Partial Differential Equations III	<a href="#">MATH3291</a>	20
Solitons III	<a href="#">MATH3231</a>	20
Statistical Mechanics III	<a href="#">MATH3351</a>	20
Topology III	<a href="#">MATH3281</a>	20

### **Assessment, progression and award**

8. Modules marked with a # must be passed at 40% or above in order to progress to the ordinary degree at the next Level.
9. Modules marked with a \* are not available in 2012-2013.
10. Modules marked with a ^ may not be taken together in the same academic year.