# **GCSE Options**

This session will be recorded.

We will begin just after 2pm to allow everyone time to arrive.

# **OVERVIEW**

The GCSE Options module is designed to aid you in **building your timetable** and **configuring your option blocks** to make the best fit for as many of your students as possible (based on your **banding** if applicable to your process).

Use the Options module to collect students' options choices, generate option blocks, move blocks to see the impact, replicate your design for a range of factors and build the most cost-effective model.

Create your classes in your MIS using the model from your Options module.

# Housekeeping

To ensure your data is current, we recommend beginning afresh each cycle. For example:

If the students who will be completing their GCSE Options choices this year already exist on your A+ system from another season (perhaps Year 7 Admissions from 2 years ago)...

Please archive any old forms in your A+ system. This frees up their unique identifiers to eliminate any issues with adding the same student to your Options form, having already had a profile elsewhere in your system.



When you archive a form, the system will automatically "free up the emails" associated with student accounts in this form and at the same time remove any associated MIS ids.

Freeing up emails helps prevent potential issues in the future, such as when an email address needed for a new import or admissions cycle is already in use by an old application. Please note that parent accounts are unaffected by this process.

This action is irreversible, so only archive forms that you are certain existing applicants will no longer need to access.

To proceed, please type CONFIRM

Continue



Once you have completed the archiving process, you will then be able to proceed with importing the students into A+ from your MIS, so they will be able to log in and complete your Options form.

Cancel

# How to see your new form

Click on the blue wording in the upper left of your dashboard and then click "forms area/multiple forms"





### Your forms area will appear and will look something like this:

Your new form will already have been created for you (cloned from your previous cycle) and you will see it in this area.

Turn the toggle switch on to make it active - it needs to be active to enable importing/exporting with your MIS.





Click to open your new form and you can then begin configuring your options process!

The first step will be to import your Year 9 (or Year 8) students into your system, from your MIS. **The process for this depends on your MIS** but here is an overview, and a link to the relevant guide.

For SIMS: log into the A+ SIMS App and select the option to "Export Applications". You can then select the correct Year Group and choose which form in your Admissions+ system you would like to export them to.

For cloud-based MIS (Bromcom, Arbor, iSAMS) navigate to data > import.

### Year 9 Import Guide

Data						
Imports	Exports	Uploaded Files				

Once your students have been added to your system, they will show in your **Imports** area.

Here, you can view their email addresses and passwords and when the time comes (later in this guide) you can send the welcome email to them all so they can log in and select their options choices.



mports	csv	Exports	Uploaded Files				
Review to	est			Send Welco (containing t and pass	ome Email Jsernames words)	d Welcome Email Previe	ew Email 🖉 Edit Email Templa
Selec	c <b>t all</b> ng 1 to 1	10 of 10 entries	*sam	ple data*	Show 10 ¢ entries		Q S
<b>&gt;</b>	#	🕫 First Name	🕫 Last Name	ti Email	14 Username	H Temporary Password	Nelcome Email
	#	₩ First Name Student 1	+ Last Name Student 1	** Email	+ Username student.student	<ul> <li>Temporary Password</li> <li>VHs8s7in</li> </ul>	** Welcome Email not sent
	# 1 2	First Name       Student 1       Student 10	+ Last Name Student 1 Student 10	++ Email N/A	++ Username student.student student.student_10	Temporary Password     VHs8s7in     Erh5Fefg	He Welcome Email           not sent           not sent
	# 1 2 3	#         First Name           Student 1         Student 10           Student 2         Student 2	+ Last Name Student 1 Student 10 Student 2	ni Email N/A N/A	Username           student.student         student.student_10           student.student_2         student_2	Temporary Password     VHs8s7in     Erh5Fefg     pUk6VAzP	He Welcome Email       not sent       not sent       not sent
	# 1 2 3 4	#     First Name       Student 1       Student 2       Student 3	+ Last Name Student 1 Student 2 Student 3	** Email N/A N/A N/A N/A	Username       student.student       student.student_10       student.student_2       student.student_3	Temporary Password     VHs8s7in     Erh5Fefg     pUk6VAzP     9aGK-n34	Image: Welcome Email       not sent       not sent       not sent       not sent

You should also check your **subject list**, to ensure the correct subjects are available to use within your options model.

If this is your second cycle, your subjects will have copied over from last year.

If this is your first cycle, you will need to add your subjects into your form and will have been prompted to do so as part of your onboarding tasks.

To see your subjects and make any changes, including adding and deleting, navigate to **settings > subject options > subjects.** 

Subject	Options										
Subjects											
Enable sort	ing course manually										
Quali	fications										
± Exp Showi ID	ort ng 1 to 52 of 52 entries	t evel	Learning 👐	**	Entry Test 💠	şē	Provider 🕫	Entry ++	+ Add Search Assessment #	new Go to cou	rses step
		Level	Hours	Compulsory	Required	Course Id	Course ID	Requirements	Method	last updated	++
14776	GCSE Russian	Level	0	No	No	Course Id	Course ID	Requirements	Method	last updated 13/12/2023	++ D
14776 14821	<ul> <li>GCSE Russian</li> <li>GCSE Further Maths</li> </ul>	Level	0 0	No No		Course Id	Course ID	Requirements	Method	last updated           13/12/2023           03/01/2024	

# **DESIGN STAGE**

### To begin the wizard, navigate to the **Options** tab on the main dashboard.



The Options module is built on a breadcrumb model, to take you step by step through the process of building your option blocks and weighing the impact of adding, removing and moving options to different blocks.



Step 1 will prompt you to begin creating your model. In future when you load this feature, you will be able to "load saved models", to open a saved version of your options and continue to work on them, but on your first visit, choose "create new".

Name your new option block file - maybe "Year 9 V1" and click "create".



	- 聖	— <b>—</b> —	(B)				2
Start	Bands	Blocks	Subjects	Students	Place Students	Banding Rules	
Bands							
For those new to timetal best be thought of as a s	bling and options set of classes that	Bands are the fun It can be taken by a	damental unit that a particular group of s	timetable is built on students.	, and can		
For example, the students in a curriculum that involves 6 instead study 'Combined So	n your school who a lessons per week o cience', and have o	are of higher-ability mi of English and Maths a nly 3 lessons per wee	ght be placed in "Band and separate sciences, k of Maths.	X°, and because of this whilst students in 'Ban	s, might study d Y', might		
In a timetable, bands are no called 9X/En might be one t	ormally designated taken by students in	with a letter, which mig a Band X.	ght appear in class code	es. For example an En	glish class		
If you don't know what y almost certainly know w	our bands are, a hat they are.	sk the person who	does your timetable	or data manager - tł	ney will		
Order	Ba	nd code					

Add your **bands** information - you can use the "add new row" button to add as many bands as needed (and if you're not sure what these are, your timetabler will know).

Tell the wizard the names of your blocks, for example A, B, C, D, E - add a new row for each block.

### Specify which blocks are available to each of your bands.

<b>@</b>			8	(ĚĴ)	一
Start	Blocks	Subjects	Students	Place Students	Banding Rules
Blocks To get us started, please tell us how many t	imetable blocks are used for your options su	Add your blocks and tick wi blocks are available to which	hich bands		
Block order	Block's name in timetable		Availab	le to these bands	
1	А		☑ × ☑	Y 🗹 Z	Û
2	В		☑ × ☑	Y 🗹 Z	Û
3	C		☑ X ☑	Y 🗹 Z	0
4	D		☑ X ☑	Y Z	Add as many blocks as
5	E		☑ X 🗌	Y 🗌 Z	needed, then press "confirm and continue"
← Back					+ Add new row Confirm and continue

Next, the wizard will show the list of your subjects - it will need to know the **shortcodes** for these courses (for example, Art may be Ar, Business might be Bu, etc.) and each course will need a unique code. Check these with your timetabler if you are uncertain - it is ideal to use the same codes here as are used in your MIS.



Specify which subjects are available to which bands.

Apply the **thresholds** for your courses - the minimum and maximum numbers in order to safely and effectively run, and the number of blocks per class - you can set a different threshold for each course.

Number of blocks per class refers to the **width** of your courses. The number of blocks per class (sometimes known as the "width" of your class) refers to how many blocks the lessons for that class take up. While most subjects are taught inside a single block, some subjects require more lessons than can fit in a single block. Often, this might be courses which are doubles or triples.

	Number of blocks per class
	1
	1
	3
:	2

Once your settings are in place, click "confirm and continue". It will check for any errors before allowing you to move on, for example if you have not used a unique code for each subject:

Spanish	Sp	
	This code is not unique. Please choose another.	

#### **EBacc Calculations** can also be activated and you can tell your system which subjects to include in your calculation.

Overview	Reports NEW	Recent Activities	Application Groups	Offers	Subjects Summary	Timetables	Options NEW	Tasks
Current stage	e 🗔 🤇		<b>8</b> (		-@	<b>— — —</b>		
Design	St	art B	ands Blo	ocks	Subjects	EBacc	Students	Plac
EBacc Calco The EBac	<b>Calculatio</b> ulate the cohort	ns 's EBacc eligibility ects at GCSE that kee	percentage? eps young people's opti	ons open for	further study and future	e careers.		
← Back								

To be eligible for the English Baccalaureate (EBacc), a student needs to study certain 'core' subjects. So we can calculate this accurately, please answer the following questions:

### English Language

- All of our students study this, and this subject is not included in the options process.
- O This is one of the options subjects we have listed in the previous step. It is the one we have called:

Move onto the **students step**, to decide which students you would like to apply the model to.

Do you know of any students who are leaving? You could deselect them here to discount them from your calculations.

"Select All" if you want to include every student from that year group in your model.

Show	ing 1 to 4 of 4 entrie	s 4 rows selected		Show 10 \$ entries		s	earch:
#	ld	Student Code	↑↓ First Name	Last Name	Gender	Reg group	
1	14930	K80N	Matthew	Jones	Male		
2	17144	U-4F85	Zohra	Zohra17144	Female	A1	
3	17562	U-DB94	Zorha	Zorha17562	Female	7c	
4	15798	EB4D	Zuhal	Zuhal15798	Female		
Show	ing 1 to 4 of 4 entrie	s 4 rows selected					Previous 1 Next
← Bao	k						✓ Confirm and continue

On the "**Place Students**" step, you need to specify which band each student will be allocated to, to ensure they see the correct options for their band or pathway.

You can complete this action more quickly by exporting a list of the students. You can then assign their bands in the CSV which is generated, and then click to import the data into the model.

#### **Place students into bands**

Now, we need to place your students into bands (also known as "pathways") for next year. These bands are used by your timetabler to arrange options blocks, and can be used by the software to give some students different choices than others.

For example, students who are more academically-oriented might be placed in "Band A", and would have the option of making three choices from a list of more academic subjects, whereas students who need more support might be placed in "Band B", and choose fewer options from a more appropriate list of subjects.



Search

Showing 1	to 1	0 of	16 en	tries
-----------	------	------	-------	-------

# 11	Id	Student Code	First Name	Last Name	Gender	Reg group	Band
1	20451	U-C570	Test	Anne			• A
2	20529	U-2FB9	Hugo	Last			• A
3	20530	11 0567	Harry	Sharpe			Δ

Show 10 ¢ entries

On the **"Banding Rules"** step, you can set rules and parameters for the students in each band to ensure they see subjects they are eligible for, and choose subjects in the right combinations.



#### Display subjects as groups

(this will show the subject list to students as blocks)

+ Add new group

You can group subjects together, so they appear as blocks to the students, which can help them to clearly identify their choices. Create a 'Group name' for your subject group and add subjects by putting a tick on the subjects under the 'Available Subjects' column and then click Arrow Right. The subjects will now have moved to the right column and you can now indicate the number of subjects that the students are allowed to choose from this group then click 'Save'.

Add new subject group		×	Add new subject group		×
Group name *			Group name *		
Block A			Block A		
Available subjects			Available subjects		
Art & Design - GCSE			Digital Technology - GCSE	Ê	Art & Design - GCSE
Art Photography - GCSE			Drama - GCSE		Art Photography - GCSE
Art Textiles - GCSE			Electronics - GCSE		Art Textiles - GCSE
Business Studies - GCSE			Engineering Design* - GCSE		Business Studies - GCSE
Computer Science - GCSE			French - GCSE		Computer Science - GCSE
Digital Technology - GCSE	$\rightarrow$		Geography - GCSE	$\rightarrow$	
Drama - GCSE	←		Geology - GCSE	←	
Electronics - GCSE			German - GCSE		
Engineering Design* - GCSE			Health and Social Care, and Childcare - GCSE		
French - GCSE			History - GCSE		
Geography - GCSE			Hospitality & Catering - Level 1&2		
Geology - GCSE	Maximum number of subjects they can choose from this group:	1 🗢	Media Studies - GCSE		Maximum number of subjects they can choose from this group: 1 ¢
	c	Cancel Save			Cancel Save

On the "Configure" step, you can select whether or not you require parents to confirm the choices made by the students.



If you enable this, parents will be sent an email asking them to confirm the choices submitted by their child and the email can be configured via **communications and events > communications > automated messages**.

mmunications									
anual Messages Automated	I Messages	Scheduled Messages	Messages Sum	mary					
All Automated Messages	Search Showing	i in table 1 to 50 of 59 entries			Show 50 ¢ entr	ie		+ Add new me	ssage + Add new folder : Hide system messages edit or preview the template
Application Form	۲ Type	Template Name	Subject **	Send from **	Send to **	Triggered when	Repeat	* Enable	14 Actions 14
Enrolment		Search Template I	Search Subject	\$	\$	\$	]		
Meetings Reference		Parental Consent Request	Review your child's options at Greenford High School	test@example.com	Parent	Parental consent request	N/A	0	
Registration		L				Ctf/ student file	NI/A	•	<i>ጽ</i> 🖬 🔊 📾

#### From here, you can also disable the ranking step.

By default, students are prompted to rank their choices in order of preference but this feature can be disabled if not needed as part of your process.



Once you have completed your **design** steps, you can click the arrow in the top left of your screen to put these settings into effect and move to the **Choices Stage**.

	Overview Reports	Recent A		
	Current stage → Design	Start		
	Banding rules Here is where you can se design the screen that the	et up the rule ey will see w		
Y9 Options Trial (1/5 student has chosen			Current stag	Proceed to next stage

You are then ready to send the login details out to your students so they can access the system and submit their options choices.



To send the welcome emails to your students, navigate to **Data** > Import.

Click on the report icon for the imported students, and then select them all using the checkbox.

Show 10 

entries

N Username

Click "send welcome email" and this will send their login details to them so they can access your form.



No. Last Name

+ Email

Showing 1 to 2 of 2 entries 2 rows selected

+ First Name

00 O	Imports csv	Exports	5
Ę	DATA		
2	Import		
ß	Export		
<b>A</b>	Uploaded Files		
20			
	I		
	Send Welcome Email	Preview Email	🖉 Edit Email Template
		Q Search in table	± Export
ti Temporary	y Password 🙌 Welcome Email	t∔ Last Sig	ned In 👘

# **CHOICES STAGE**

Students will log in and you will see their choices beginning to populate on an **overview** screen, as well as the **status** of those students:

"Never logged in" means that the student has not yet logged in to choose their options. This might be because they are having trouble with their login ID and Password, or simply that they have not tried to log in yet.

"**Complete**" means that the student has logged in, and chosen their options subjects. You can see their choices to the right of the status column.

"**Pending Parents**" - if you have switched on the requirement for parents to agree with your students' options choices, this status will appear. The student has chosen their options, but the parents have yet to click the 'agree' button that was emailed to them listing the students' choices.

"**Bounced**" means that the email invitation that was sent to the student was returned to the school as 'undeliverable'. You should confirm the correct email with the student and then you can correct it by clicking in the 'bounced' field, where you can enter a corrected email address. An invitation will then be automatically re-sent to the student.



Showing 1 to 10 of 60 entries

#### Year 9 Admissions Year 2023/2024



# **The Student View**

Students will log in and will click to update their options step.

They will then see a list of available subjects and once they have begun to select them, any rules they need to follow will appear.

When they fulfil a criterion, this will appear with a green tick - they can't submit until all criteria have been ticked.

#### Select your preferred subjects

Click on the subjects you would like to choose from the list below, you will rank them in order in the next step. Any rules you need to follow when choosing are shown on the right.

Available subjects	Your choices	All criteria
✓ Art and Design	1. Art and Design	You have made 1 choice.
Biology		You'll need to select 5 more subjects.
Business Studies		Subjects in this group must be chosen together:
Chemistry		Art and Design / Spanish
Computer Science		Only one from this group of subjects can be chosen:
Design Technology		Art and Design / Biology
Economics		
English Literature		
French		
Further Mathematics		



Submit your choices

← Back

If enabled in the design stage, the student will then see the preview of the email which will be sent to their parent/guardian for approval of their choices:

### Submitting your choices.

We will now send an email to your parents to notify them of the choices you have made. Below is an example of what it will look like:

Dear parent,

Your child, Student 1 A1 has sent us their options subject choices for The Wells Free School, and we are writing to get your confirmation that you are happy with these choices.

In ranked order (starting with their top priority choice), they have chosen:

If needed, you can **enter a student's choices on their behalf.** Perhaps if they have no internet access, or are struggling to complete the form and need your support, you may need to use this feature.

Search for the student on your system and click on their name to load their profile.

Year 9 Admissions Year 2023/2024 💌 🔞 Knowledge Base	Q test
Applicants in this form: Test Emmet Test Fritsch Test Ayla Test Purdy	Applicants in other forms: Test Evie Test Evie20657 student+20657@example.com Options
On their profile, you can <b>impersonate</b> them, enabling you to complete the form for them.	Test Emmet Test Fritsch #U-2359       Image: Comparison of the second seco

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# **REVIEW STAGE**

At the Review Stage, students are prevented from making any further changes to their own options. This enables you to ensure no amendments are made, so you and your team can review the choices selected to ensure they are appropriate.



Staff can make changes to the students' options choices by clicking on their name and changing the choices as appropriate.

Overview Reports (NEW) Rece	ent Activities Application Groups	Offers Sub	jects Summary	Timetables	Options	Tasks	Calenda	ar	All Activi	ties		
Tear 9 V1 REVIEWING Stude	nts can no longer change their choic	es										
Showing 1 to 10 of 25 entries		She	ow 10 ¢ er	ntries			Se	earch:				
First Name	Last Name	Reg group			$\uparrow^{\downarrow}$	Status	t <sup>4</sup>	1	2	3	4	5
Lucy	Curtis					Completed		Ar	U	Sp	Ge	Fm
Matthew	Jones					Completed		BI	Fr	Ch	Gg	Ph

### **MODELLING STAGE**

The Modelling Stage is where you will build your "best fit" model timetable, based on students' choices and any changes made at the Review Stage.

Students' options are locked at this stage, to avoid any changes being made and impacting the progress of the model.

### Proceed to modelling

You are about to proceed to the "modelling" phase. Doing so will lock all changes by students.



X

On the Classes screen you can see how many students have chosen each subject, set the number of classes you can run for each subject based on your current staffing levels, and see the average class sizes.

Classe	s					
The table need to to	<ul> <li>below shows how many students have clean below shows how many actual classes you want t</li> </ul>	nosen each subject as one of their 'm o run in each subject.	ain' choices. You	now		
The more But this ol o try to sc	teaching groups you schedule, the smaller the a bviously incurs a greater staffing cost). Please ir hedule.	verage class size is likely to be after we al idicate below how many teaching groups (	iocate students to cl 'classes") you would	lasses d like us		
Assume p Code	Subject	0 Stude	nts wanted	Set the number of teaching group currently run based on your stat	s you could fing levels	Average class size
٩d	Art & Design		100 3	, <u>2</u>	<b>^</b>	3:
Dr	Drama		4 1		^ ~	
Dt	Design Technology		12 1	2	<b>^</b>	1.
	French		56 2	1	^ ~	2
r			62 2	1	^ V	3
Fr Gg	Geography					

The more students you have, the longer the wizard will take to generate your Option Blocks - it has to read all of the choices data and work out the best fit.



The **emoticons** will show you how happy the students are going to be, based on their choices versus what is available to them.

Students who have been allocated to their main choices will show as **excited**.

The next face shows students who are **happy** - they got most of their top choices.

The **sad** face shows students who are allocated to none of their main subjects, only reserves.

The devastated face indicates students have not been allocated at all, based on the current model being projected.



#### Click on a face to view the students who are within each status.



You could view the "devastated" group to see what else is available to them and you can allocate them to an alternative course using the "select classes" button.

You will see the **total % of successfully allocated students**, based on their first choices, and the EBacc eligibility (if you enabled it in your initial setup).

#### On each block, you have the function to manually add extra classes.

You can also click on each class to view who is allocated to it, and which other subjects they are also allocated to.

You can **pin any classes you are happy with**, so their position is retained when making other changes. Hover over a class to **pin**, **duplicate** or **remove** a class.

If you duplicate a class, it will create a copy of it underneath, and will automatically divide the number of students between the two groups.

Click the smart allocation button (magic wand) to test the subject in other blocks and see how it would impact the happiness rating.

### EBacc eligible: 0.0% • Happiness score: 97.68%





You can **Freeze** and **Unfreeze** your model; this allows you to lock/unlock classes and students in place Click **Allocate** to recalculate class allocations for the students - you can do this individually, just for those who are unfrozen, or for all.



You can **make copies** of the model, so you can play around but keep the master copy undisturbed.

Click **Reports** to generate tables showing various data outputs (these can also be exported to CSV as needed).

Reports	$\times$
Which type of report do you want to run?	
Students' choices	$\rightarrow$
Students' allocations	$\rightarrow$
Class lists	$\rightarrow$
"Unhappy" students	$\rightarrow$
Students who have chosen specific combinations	$\rightarrow$
Students who have NOT chosen specific subject(s)	$\rightarrow$
Students' EBACC eligibility	$\rightarrow$
	Close

# **FINALISE STAGE**

Itiple users to receive this email rsonal data that is not represented by email tokens

Once you have completed your modelling, proceed to the **Finalise Stage**.

Students will be enrolled into their classes in your A+ system, and you can then prepare to transfer those allocations to your MIS.

You will need to have **created the classes within your MIS** prior to being able to export class allocations for your students.

#### You can opt to send an **Allocations Notification** to students and/or their parents to confirm their finalised choices. From \*

test@applicaa.com
Reply to email (to add a new email, start typing and hit 'Enter' to save) Default to test@applicaa.com test@applicaa.com
To Student(s) Parent(s) Student(s) & Parent(s)
Please note, you have selected multiple users to receive this email. Ensure not to include sensitive personal data that is not represented by the
Sending to 18 users. Download list
NAMES EMAILS

#### **Proceed to Finalise stage**

Hide all

You are about to proceed to the "Finalise" stage.

If you continue, this will lock your subjects' placement in your options blocks. This will then allow you to send your students' subject allocations home via our email system.



X

Paragraph	~	В	<u>U</u>	Ι	≣	≡	≣	≣	S	O	
Dear Stude	nt,										
We are plac	ased to	et vou	ı knov	v that	after	onsid	lerina	all of	the si	biect ch	oices
we are plea	1000 10					onord	oning	un or	une se		
of our stude	ents, we CSE Op	are al	ble to	confir es for	m that next y	t you l ear:	have	been	alloca	ted to the	e
of our stude following G	ents, we CSE Op	are al	ble to classe	confines for	m tha next y	t you l ear:	have	been	alloca	ted to the	e
of our stude following G(	ents, we CSE Op ED_SU	are al tions	ble to classe	confir es for ST}}	m tha next y	t you l ear:	have	been a	alloca	ted to the	e

# **IMPORTING CLASSES TO YOUR MIS**

If you are a SIMS user, log into the Admissions+ SIMS App and select the "Import Classes" option.

If you are a cloud-based MIS user, go to **Data > Export > Start an export** and select the **"student classes"** option, or you can click the **Export to MIS** button within the **Finalise Stage** of your model.



This **<u>Guide</u>** covers the steps in detail for each MIS.



Contact our Support Team 020 8762 0882