

The introduction of the DfE Accountability Measures significantly changes the way in which the effectiveness of post-16 providers is judged. For providers, this means an increasing emphasis on:

- Accurate assessment of students' prior attainment level.
- Ensuring that students make good progress against national expectations.
- Setting robust target grades and checking that students are performing well against those targets.
- Analysing new and sometimes unfamiliar datasets which express the performance of students against national benchmarks.

OneGrade is an easy-to-use system giving you the ability to perform comprehensive analysis of your students' progress. Taking information from your MI system to supplement DfE supplied data, it gives you the flexibility to interrogate performance on your terms in a clear, concise way.

The team behind OneGrade have a proven track record in developing leading college systems. As well as mirroring the new national approach to tracking student progress, the system benefits from a robust database and intuitive, familiar and feature-rich client interfaces.

OneGrade consists of 3 modules:

Core Aim Progress Module

- Create Targets for a students' core aim based on national data
- Examine In-Year progress against these targets
- Analyse progress by flexibly grouping student cohorts
- Establish student value-added as results are known

English / Maths Progress Module

- Display summary entry and achievement information and drill-down
- Check Potential Points scores and that qualifications are valid
- View an overall 3-year summary based on DfE rules and points scores
- Analyse DfE published data against your own college data

Web Module

- Record In Year progress for Core Aims and English/Maths
- Progress can be recorded for all enrolments across college
- Flexibly analyse, report and export progress
- Compare InYear progress grades against final grades
- Cross-college staff and student access

Each module has its own separate licence key. Web Module requires the Core Aim and/or English/Maths modules.

Key Features:

- Use national data to create student minimum target grades
- Create aspirational targets by using national grade+
- Export targets into student tracking systems
- Check progress against targets in-year and analyse projected in-year value added during the academic year
- Analyse individual enrolment value added as results are known
- View targets, progress and value added by group and cohort
- Comprehensively analyse DfE college value added data

Supporting the headline Progress Accountability measures using:

- Level 3 VA National data for Academic and Applied Generals
- Completion-Attainment National data for Tech Levels / Tech Certs
- Learning Aims, QAN, OfQual Register data
- Pre-Mapped Qualifications on Entry
- Grade-Points schemes for all Qualifications in scope
- Flexible mapping of your enrolments and grades to national data

(All data sets are maintained by regular software updates)

Academic Year	17/18	<input checked="" type="checkbox"/> Show Estimated Grades	<input type="checkbox"/> Show Enrol Grade, Points, VA	<input type="checkbox"/> Show 17/18 Points/Grades	Show	In-Year VA:	<input checked="" type="checkbox"/> Point1	<input type="checkbox"/> Point3	<input type="checkbox"/> Point2	<input type="checkbox"/> Point4																
Student Ref	Surname	Forename	Learning Aim Ref	Learning Aim Title	Cohort	QOE-AI (College)	QOE-GCSE (College)	QOE-AI (Final)	QOE-GCSE (Final)	Est (15/16)	Est G (15/16)	Est G+ (15/16)	Est (16/17)	Est G (16/17)	Est G+ (16/17)	Est (13/18) (Final)	Est G (13/18) (Final)	Act (17/18) (Final)	Act G (13/18) (Final)	VA vs Orig	VA vs Adj	VA (13/18) (Final)	Point Grade	Point Points	Point vs Orig	Point vs Adj
411036	Turner	James	1003	GCE A Level in Mathematics	A level	54.00		53.75	46.65	A	A*	46.16	A	A*	46.32	A	40.00	B	-6.65	-6.16	-6.32	A*	60.00	1.34	1.38	
411334	Shawari	Jasmin	1003	GCE A Level in Mathematics	A level	45.33		45.08	28.37	C	B	26.96	C	B	27.12	C	40.00	B	11.63	13.04	12.88	A	50.00	2.16	2.30	
411321	Yacoub	Safiv	5006	BTEC Extended Diploma in Ap...	Appl	44.29		44.59	115.74	D	D	116.77	D	D	118.52	D	85.00	DMM	-30.74	-31.77	-33.52	DMM	85.00	-3.67	-3.18	
411930	Umaran	Nuwal	5006	BTEC Extended Diploma in Ap...	Appl	40.60		40.90	100.24	DD	D	106.49	DD	D	108.24	DD	95.00	DDM	-5.24	-11.49	-13.24	DDM	95.00	-0.52	-1.15	
411391	Flynn	Laura	5006	BTEC Extended Diploma in Bu...	Appl	43.00		43.30	121.23	D	D	122.46	D	D	124.21	D	135.00	D	13.77	12.54	16.79	D*	135	1.38	1.25	
411493	Newton	Pahin	5006	BTEC Extended Diploma in Sp...	Appl	36.12		36.42	82.65	DMM	DDM	81.92	DDM	DDD	83.67	DDM	55.00	MPP	-27.65	-36.92	-38.67	MPP	55.00	-2.77	-3.69	
411738	Collazo	Joshua	5007	BTEC Extended Diploma in Co...	Tech	38.00		38.30	78.90	MMM	DDM						85.00	DMM	6.10			DMM	85.00	9.61		
411853	Saavee	Paloma	5007	Extended Diploma in Art and D...	Tech	47.20		47.50	83.10	DMM	DDM						105.00	DDD	21.90			DDD	105	2.19		
411319	Koor	Brani	5008	Extended Diploma in Animal M...	Tech	40.67		40.97	78.00	M	D						150.00	D*	72.00			D*	150	7.20		
411395	Hodos	Edta	5008	Extended Diploma in Animal M...	Tech	41.50		41.80	78.00	M	D						75.00	M	-3.00			M	75.00	-0.30		
						41.42		41.72	48.42	81.29			85.12			86.35		86.50	0.08	-0.11	-0.13		89.50	8.32	0.22	

Teachers' estimated grades can be used 'in-year' at up to 4 points, to produce a projected progress score

QOE averages calculated based on all L2 (Applied General cohort) and GCSE only (Academic cohort)

Minimum and inflated targets based on available national datasets

Cohort-based in-depth analysis of previous years' data is possible by combining MIS data with the data published by the DfE. The green columns complete the picture when final grades are published

Key Features:

- Display entire English and maths cohorts in a single system, with an overview of students' prior achievement and current enrolments.
- Drill down for detailed enrolment and prior entry information
- Check potential points scores are higher than their starting points
- Check that valid condition of funding (CoF) qualifications
- View an overall 3-year summary based on DfE rules and points scores
- Analyse DfE published data against your own college data
- Import and analyse student performance up to 8 times per year

Supporting the English / Maths Progress Accountability measures using:

- Latest Qualifications meeting Condition of Funding (CoF)
- Base and Progress Learning Aims and Grade / Points schemes
- Your Student, Enrolment and Quals on Entry (ideally PLR) data
- Pre-Mapped Qualification grades
- Your KS5Pup data for 3 Year summary comparison
- Flexible mapping of your grades to national grade / points schemes

(All data sets are maintained by regular software updates)

Type	Academic Year ID	Student Ref	Surname	Forename	Age On 31Aug	Current Year	Is Enrolled?	Y1 Age16 Is Enrolled?	Y1 Age16 ACT1	Y1 Start Pts	Y1 End Pts	Y1 Progress Pts	Y1 Age16 Capost Progress Pts	Y1 Age16 Progress Info	Y2 Age17 Is Enrolled?	Y2 Age17 ACT1	Y2 Start Pts	Y2 End Pts	Y2 Progress Pts	Y2 Age17 Capost Progress Pts	Y2 Age17 Progress Info	Y3 Age18 Is Enrolled?	Y3 Age18 ACT1	Y3 Start Pts	Y3 End Pts	Y3 Progress Pts	Y3 Age18 Capost Progress Pts	Y3 Age18 Progress Info	Overall Progress	Capost Overall Progress	Exceeded Cam Year	DfE 21+ Pts	DfE 21+ Progress Measure	DfE 21+ Progress	College vs DfE Progress	DfE Baseline Points	DfE Highest Points
Details	English 18/19	2017067	Williams	Jack	16	Y3	Y	Y	16/17	3.00				END...	Y	17/18	3.00	2.50	-0.50	-0.50	END...	Y	18/19	3.00	-1.00	-4.00	-1.00	END...	-0.50	-0.50	18/19	-0.50	18...	Yes	0.00	3.00	2.50
Details	English 18/19	2017067	Steele	Jack	17	Y2	Y	Y	17/18	4.00	4.00	0.00	0.00	END...	Y	18/19	4.00			END...	N	19/20	4.00					0.00	0.00	18/19	1.00	18...	Yes	-1.00	3.00	4.00	
Details	English 18/19	2017067	Steele	Jack James	17	Y2	Y	Y	17/18	4.00	3.00	-1.00	-1.00	END...	Y	18/19	4.00			END...	N	19/20	4.00					-1.00	-1.00	18/19	-1.00	18...	Yes	0.00	4.00	3.00	
Details	English 18/19	2017068	O'Sullivan	Jack Peter	16	Y3	Y	Y	16/17	4.00	3.00	-1.00	-1.00	END...	Y	17/18	4.00	4.00	0.00	0.00	END...	Y	18/19	4.00	1.00	-3.00	-1.00	END...	0.00	0.00	18/19	0.00	18...	Yes	0.00	4.00	4.00
Details	English 18/19	2017077	Hughes W	Jack Shaun	15	Y3	Y	Y																													
Details	English 18/19	2017077	Hughes W	Jack Tho	15	Y3	Y	M																													
Details	English 18/19	2017068	Ward	Jack Tom	16	Y3	Y	M																													
Details	English 18/19	2017073	Roberts	Jack	15	Y3	Y	M																													
Details	English 18/19	2017068	Woodman	Jack	17	Y2	Y	Y																													
Details	English 18/19	2017068	Shepherd	Jack Ben	16	Y3	Y	Y																													
Details	English 18/19	2017068	McConnell	Jack Louise	15	Y3	Y	Y																													
Details	English 18/19	2017074	Wray	Jack	17	Y2	Y	Y																													
Details	English 18/19	2017074	Wray	Jack	17	Y2	Y	Y																													

Academic Year ID	Year	Learning Aim Ref	Learning Aim Ref Title	Grade	Mapped Grade	Capost Points	Date Awarded	Awarded Academic Year	Progression Awarded Year	Eng Mat Type
18/19	Y3	6095075	GCSE in English Literature	D	D	4.00	25/05/2016	15/16	KS4	English
18/19	Y3	6031561	GCSE in English Language	D	D	4.00	25/05/2016	15/16	KS4	English
18/19	Y3	6014306	GCSE (B-1) in English Language	2	2	3.00	01/06/2017	16/17	Y1 (Y2 QOE)	English
18/19	Y3	6014306	GCSE (B-1) in English Language	3	3	4.00	01/06/2018	17/18	Y2 (Y3 QOE)	English

The 3 Year summary shows the start points, end point and progress for years when the student is aged 16, 17 and 18

Drill-down to Enrolment Grade and Qualification on Entry information behind the summary figures

Identify differences between progress based on Imported data against DfE published progress

OneGrade Web is the quick, easy and powerful way to track students' progress for Core Aim and English / Maths

Key Features:

- For use across college by tutors and students (read-only).
- Record a single In-Year progress grade for all student enrolments up to 8 times per year.
- Select progress grades from a list available for each qualification
- Optionally record Personal Target Grades and comments alongside In-Year progress grades
- Graphically displays group profile of student Targets against progress
- Shows In-Year progress against actual achievement for teaching groups
- Navigate by College Structure, Learning Aim, Course, Teaching Group
- Informative, comprehensive reporting based on minimal tutor input
- Record progress for Core Aim and English/Maths progress.
- Clear, powerful reporting includes progress against target by group, course, learning aim and department
- Flexible Grouping reports enable comparisons between cohorts.
- Drill down to show student QOE and Enrolment details
- Flexible grids to show / hide more detail, filtering, sorting and exporting

Record and view In-Year Value Added

Track English/Maths progress using the DfE progress method

Progress vs Target reporting



About OneGrade

- OneGrade is managed using a Windows Client based system
- SQL Server database (version 2012 and above)
- The optional Web module is installed on a college IIS web server
- DfE and ofqual datasets are maintained by Total College and updated via regular software updates
- Designed, Developed and Supported by experienced professionals with extensive experience in Post-16 systems and data analysis
- Regular feature and maintenance updates
- Comprehensive user documentation, resources and support

Standard System Features

- Sophisticated, comprehensive data importer
- Easy-to-navigate data grids with flexible filtering, sorting and data export features
- Drill-down to detailed information
- A large number of user-defined fields are supported
- Saved Filters
- Readily-available reference data

The screenshot shows the 'Import' section of the OneGrade software. It includes 'Step 1: Select Data Import and Data Source' with radio buttons for 'Student', 'Enrolment', 'Student Quals on Entry', 'Student Points on Entry', 'Course', 'L3 VA Student Data', 'InYear Grade', and 'KSS Aim'. There are also options for 'SQL Server table/view' and 'Flat Text csv file'. A data grid is visible at the bottom with columns for AcademicYearID, StudentRef, LearningAimRef, CourseCode, CompletionID, and StartDate. A 'Filter Details' dialog box is open, showing a 'Saved Filter List' and a 'Selected Saved Filter - Filter' with criteria like '(WdNumDaysAfterStart IS NULL OR WdNumDaysAfterStart >=42)'. A right-click context menu is also visible over the data grid, listing options like 'Sort Ascending', 'Filter For', and 'Export As CSV'.

Choose between SQL and flat-text file imports. Any data problems are identified clearly during the import. Features built-in de-duplication.

Save a Filter for later use

Right-click any data grid to access a comprehensive range of features

Interested?

Please contact us for more information. We are happy to demonstrate the system at your college and/or give you a trial licence key to evaluate OneGrade.