



Teaching Intensive, Research Informed

UNIPULSE How To Guide

to support the Annual Monitoring process in 2023

Please note that a number of programmes have been used in this guide for illustrative purposes only and so the programmes used in the screen shots vary.

From a reporting perspective for Programme Plans and Subject Quality Enhancement Plans, the data is to be used for Exception Reporting both positive and negative.

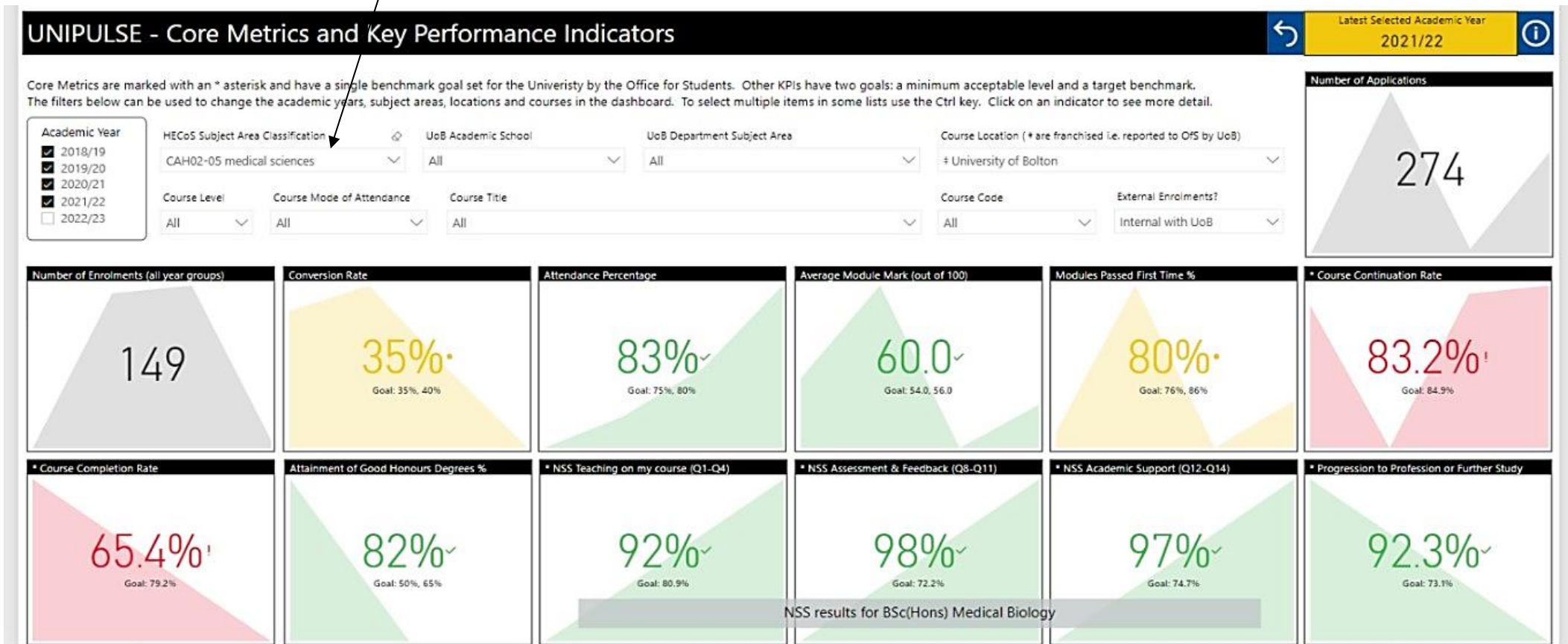
On the UNIPULSE data, which are produced by John Adams and Student Data Management, the KPIs are often reflected by **red** (below target or below minimum acceptable level) and **green** (at or above target level) lines.

Any feedback or questions about data should be addressed in the first instance to SDM@bolton.ac.uk.

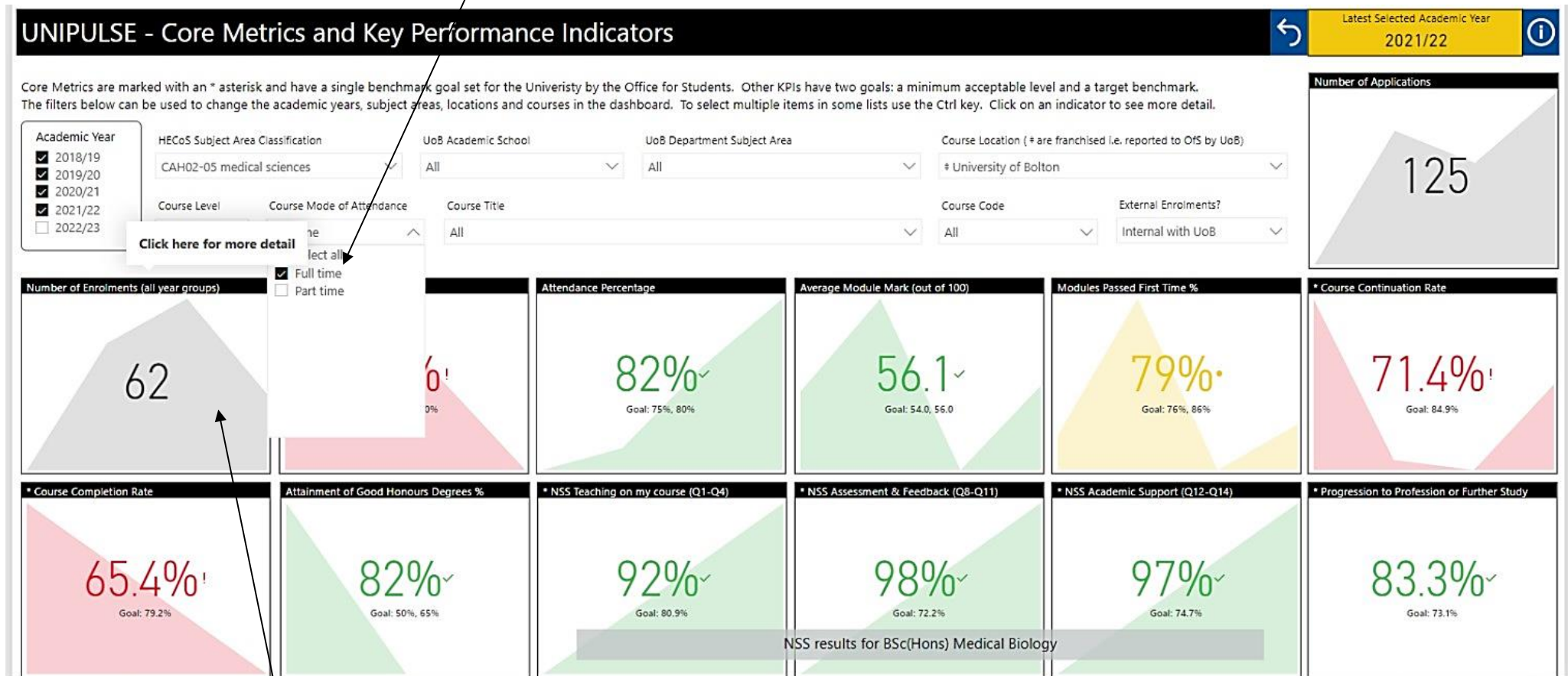
To access UNIPULSE On Campus (use Google Chrome for optimum performance):

<https://pbireports.bolton.ac.uk/pbireports/powerbi/Office%20For%20Students%20Development/PULSE/UNIPULSE>


To start using UNIPULSE, first select the search criteria. You can be as specific as you wish. For this example, we are using HECoS Subject Area Classification: 'CAH02-05 Medical Sciences'

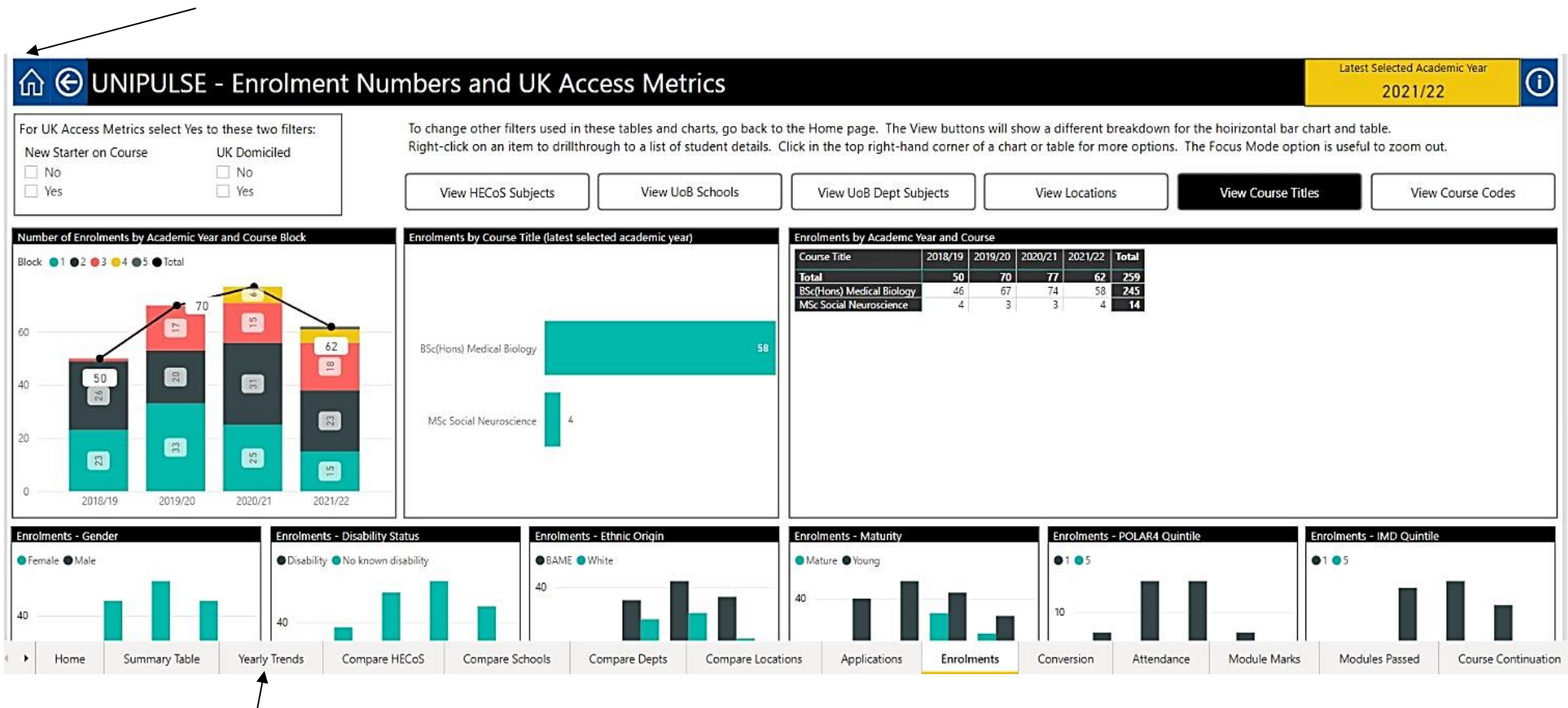


As you update the search criteria, the figures will update:



You can drill down into each of the different headings by clicking on each one. For example, you would click on the top left tile above (indicated by the arrow) to look at the number of enrolments.

To return to the home page at any time, select the HOME tab in the bottom left corner, or the home icon  in the top left corner:



UNIPULSE - Enrolment Numbers and UK Access Metrics Latest Selected Academic Year
2021/22

For UK Access Metrics select Yes to these two filters:
 New Starter on Course No Yes
 UK Domiciled No Yes

To change other filters used in these tables and charts, go back to the Home page. The View buttons will show a different breakdown for the horizontal bar chart and table. Right-click on an item to drillthrough to a list of student details. Click in the top right-hand corner of a chart or table for more options. The Focus Mode option is useful to zoom out.

View HECoS Subjects | View UoB Schools | View UoB Dept Subjects | View Locations | **View Course Titles** | View Course Codes

Number of Enrolments by Academic Year and Course Block

Academic Year	Block 1	Block 2	Block 3	Block 4	Block 5	Total
2018/19	23	26	28	50	70	197
2019/20	33	30	31	17	70	211
2020/21	25	29	31	15	62	162
2021/22	15	23	18	62	118	218

Enrolments by Course Title (latest selected academic year)

Course Title	Enrolments
BSc(Hons) Medical Biology	58
MSc Social Neuroscience	4

Enrolments by Academic Year and Course

Course Title	2018/19	2019/20	2020/21	2021/22	Total
Total	50	70	77	62	259
BSc(Hons) Medical Biology	46	67	74	58	245
MSc Social Neuroscience	4	3	3	4	14

Enrolments - Gender

Academic Year	Female	Male
2018/19	~45	~45
2019/20	~50	~45
2020/21	~45	~45
2021/22	~45	~45

Enrolments - Disability Status

Academic Year	Disability	No known disability
2018/19	~10	~35
2019/20	~15	~45
2020/21	~15	~45
2021/22	~10	~35

Enrolments - Ethnic Origin

Academic Year	BAME	White
2018/19	~35	~15
2019/20	~45	~25
2020/21	~35	~15
2021/22	~35	~15

Enrolments - Maturity

Academic Year	Mature	Young
2018/19	~15	~35
2019/20	~20	~45
2020/21	~15	~35
2021/22	~15	~35

Enrolments - POLAR4 Quintile

Academic Year	Quintile 1	Quintile 5
2018/19	~5	~35
2019/20	~10	~45
2020/21	~5	~35
2021/22	~5	~35

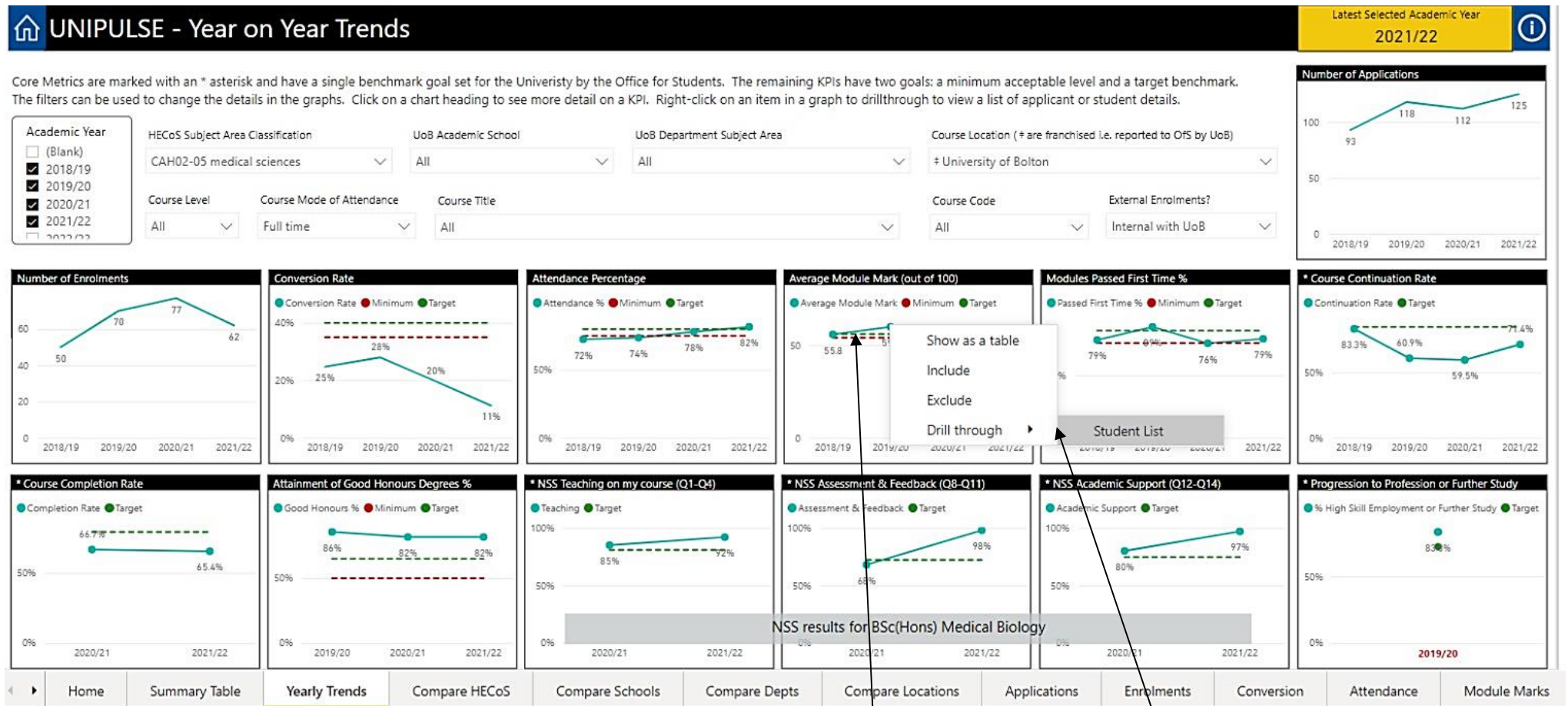
Enrolments - IMD Quintile

Academic Year	Quintile 1	Quintile 5
2018/19	~15	~35
2019/20	~20	~45
2020/21	~15	~35
2021/22	~15	~35


Navigation tabs: Home | Summary Table | **Yearly Trends** | Compare HECoS | Compare Schools | Compare Depts | Compare Locations | Applications | Enrolments | Conversion | Attendance | Module Marks | Modules Passed | Course Continuation

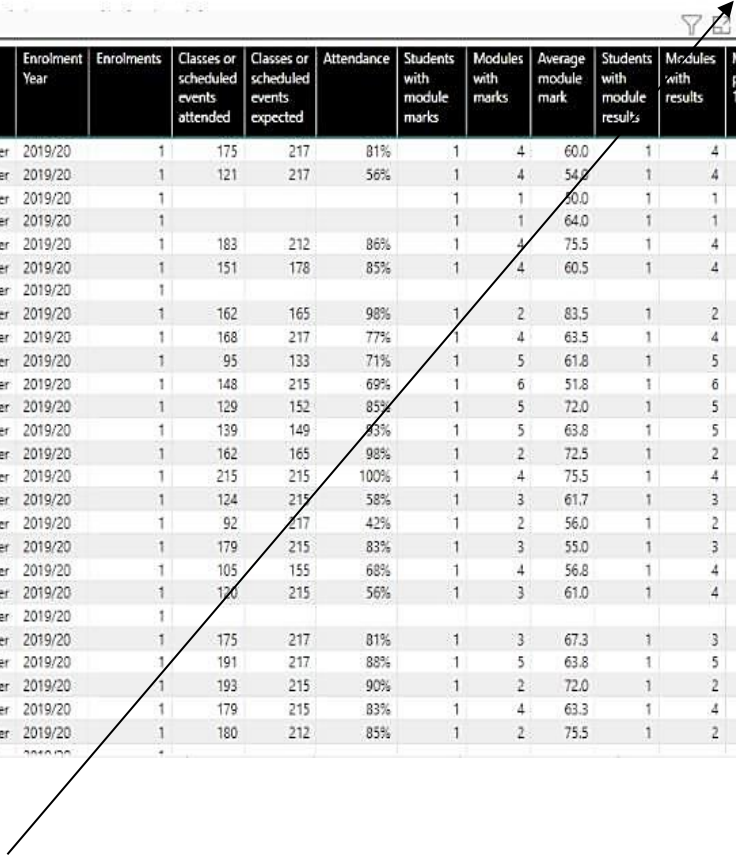
Along the bottom of the screen there are also tabs you can select to look at other information, for example yearly trends (see arrow).

You can also drill through to individual student details by right clicking on one of the numbers shown in the graphs or tables (see the arrows below):



For background information on each of the metrics, click the INFO  button in the top right hand corner (see arrow below):

UNIPULSE - Student Course Enrolment Details ***** Think Data Protection *****																	Number of Students			70				
SCJ Code	Link	Gender	Disability	Ethnic Origin	Maturity on Entry	Country of Domicile	POLAR Quintile	IMD Quintile	Course Code	Course Title	Course Join Year	Month	Enrolment Year	Enrolments	Classes or scheduled events attended	Classes or scheduled events expected	Attendance	Students with module marks	Modules with marks	Average module mark	Students with module results	Modules with results	Modules passed	
1	2	Male	No known disability	Black	Mature	England	3	1	BES005-F-UOB-FX	BSc(Hons) Medical Biology	2019/20	September	2019/20	1	175	217	81%	1	4	60.0	1	4	4	
2	2	Male	No known disability	Black	Mature	England	3	1	BES005-F-UOB-FX	BSc(Hons) Medical Biology	2019/20	September	2019/20	1	121	217	56%	1	4	54.0	1	4	4	
4	2	Female	No known disability	White	Young	England	3	1	PSY032-F-UOB-MX	MSc Social Neuroscience	2018/19	September	2019/20	1				1	1	50.0	1	1	1	
2	2	Female	No known disability	Asian	Young	England	2	2	PSY032-F-UOB-MX	MSc Social Neuroscience	2018/19	September	2019/20	1				1	1	64.0	1	1	1	
2	2	Male	No known disability	Black	Mature	England	1	1	BES005-F-UOB-SX	BSc(Hons) Medical Biology	2018/19	September	2019/20	1	183	212	86%	1	4	75.5	1	4	4	
2	2	Female	No known disability	Black	Mature	England	1	1	BES005-F-UOB-SX	BSc(Hons) Medical Biology	2019/20	September	2019/20	1	151	178	85%	1	4	60.5	1	4	4	
2	2	Female	No known disability	Asian	Young	England	3	1	BES005-F-UOB-SX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1				1						
2	2	Female	No known disability	White	Young	England	5	5	BES005-F-UOB-SX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	162	165	98%	1	2	83.5	1	2	2	
2	2	Female	No known disability	Other	Mature	England	1	1	BES005-F-UOB-FX	BSc(Hons) Medical Biology	2019/20	September	2019/20	1	168	217	77%	1	4	63.5	1	4	4	
2	2	Female	No known disability	Asian	Young	England	1	1	BES005-F-UOB-SX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	95	133	71%	1	5	61.8	1	5	5	
2	2	Female	No known disability	Asian	Young	England	4	3	BES005-F-UOB-FX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	148	215	69%	1	6	51.8	1	6	6	
2	2	Male	No known disability	Mixed	Young	England	2	5	BES005-F-UOB-SX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	129	152	85%	1	5	72.0	1	5	5	
2	2	Female	No known disability	White	Young	England	5	5	BES005-F-UOB-SX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	139	149	93%	1	5	63.8	1	5	5	
2	2	Female	Disability	White	Young	England	2	4	BES005-F-UOB-SX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	162	165	98%	1	2	72.5	1	2	2	
2	2	Female	No known disability	White	Young	England	2	1	BES005-F-UOB-FX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	215	215	100%	1	4	75.5	1	4	4	
2	2	Male	No known disability	Black	Young	England	2	1	BES005-F-UOB-FX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	124	215	58%	1	3	61.7	1	3	3	
2	2	Female	No known disability	White	Mature	England	2	3	BES005-F-UOB-FX	BSc(Hons) Medical Biology	2019/20	September	2019/20	1	92	217	42%	1	2	56.0	1	2	2	
2	2	Male	No known disability	Asian	Young	England	2	1	BES005-F-UOB-FX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	179	215	83%	1	3	55.0	1	3	3	
2	2	Male	No known disability	White	Young	England	1	2	BES005-F-UOB-SX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	105	155	68%	1	4	56.8	1	4	4	
2	2	Female	No known disability	Refused or...	Young	England	2	1	BES005-F-UOB-FX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	120	215	56%	1	3	61.0	1	4	4	
2	2	Male	No known disability	Asian	Mature	England	3	1	BES005-F-UOB-FX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1				1						
2	2	Female	Disability	Asian	Young	England	3	1	BES005-F-UOB-SX	BSc(Hons) Medical Biology	2019/20	September	2019/20	1	175	217	81%	1	3	67.3	1	3	3	
2	2	Male	Disability	White	Young	England	5	4	BES005-F-UOB-FX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	191	217	88%	1	5	63.8	1	5	5	
2	2	Female	Disability	Asian	Young	England	3	4	BES005-F-UOB-FX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	193	215	90%	1	2	72.0	1	2	2	
2	2	Male	No known disability	Asian	Young	England	2	2	BES005-F-UOB-FX	BSc(Hons) Medical Biology	2017/18	September	2019/20	1	179	215	83%	1	4	63.3	1	4	4	
2	2	Female	No known disability	Asian	Young	England	3	1	BES005-F-UOB-SX	BSc(Hons) Medical Biology	2018/19	September	2019/20	1	180	212	85%	1	2	75.5	1	2	2	



SUBJECT AREAS

Courses can be viewed and categorised according to either the Higher Education Classification of Subjects (HECoS) or by the University of Bolton academic structure. For HECoS we use the Common Aggregation Hierarchy level 2 subject area names (CAH2 version 1.3.4). For the University academic structure we use the School and Department Subject Area names. Courses can be classified to multiple HECoS Subject Areas, according to the programme content, but are always assigned a single UoB Department Subject Area and School.

METRICS

Note that UNIPULSE excludes 'Access to HE' courses from all metrics.

Enrolments

The number of student course enrolments during the academic year. If a student enrolls on two courses during the year, this will count twice. Dormant students are included. Transfers are excluded.

We hope you find this information useful.

Any feedback or questions about data should be addressed in the first instance to SDM@bolton.ac.uk.