

LTC12D118

Title: Proposals for an Algorithm for Borderline candidates on UG and Integrated Masters programmes in the NAM
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Issue

Proposals from the Academic Director of Taught Programmes on a revised Algorithm to be used to calculate outcomes for 'borderline' candidates on Integrated Masters (IM) programmes under the New Academic Model. This paper was considered at TPPG on 2 May 2013 and was unanimously endorsed. Following an extensive consultation with Teaching Directors and Chairs of Exam Boards in SCI, SSF, HUM and FMH during April 2013, it replaces and supersedes the Algorithm previously considered and approved by LTC in Dec 2012.

Recommendation

LTC is asked to consider and formally approve the revised Algorithm for inclusion in the UG/IM Regulations for 2013/14. The new, revised, Algorithm for UG/IM programmes would be implemented for the first time for graduating students at Final Classification Boards in 2015/16.

Resource Implications

The new Algorithm has been devised in partnership with colleagues in LTS and LTS is confident that it can be resourced.

Risk Implications

The risks involved in approving the Algorithm are relatively small. If approved they are likely to result in a small positive change in the classification outcomes for UG/IM borderline candidates, resulting in a small positive contribution to Good Honours statistics.

Equality and Diversity

It is not envisaged that any of the recommendations contained in the report will impact on groups with protected characteristics.

Timing of decisions

This paper contains recommendations for approval by LTC at its 15 May 2013 meeting. They will be implemented for the NAM, with the Algorithm being applied for first time in 2015/16 for standard 3 year UG programmes.

Further Information

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Background

TPPG is an advisory group which provides guidance and advice to the Academic Director of Taught Programmes on issues relating to UEA policy and teaching/pedagogy in general. TPPG is not a decision-making body and has no executive powers – it is a body with cross-University membership which puts forward recommendation to LTC for the latter to consider and/or approve.

An Algorithm for UG courses was approved by LTC in Dec 2012. This had the support of SSF, HUM and FMH, but was the subject of concern in the SCI Faculty. These concerns were of a sufficiently serious nature to prompt the ADTP, with the support of the PVC Academic, to revisit the composition of the Algorithm and to carry out another consultation exercise, firstly with SCI colleagues, and subsequently with colleagues in the other three Faculties. The revised Algorithm proposed in this paper has the support of all four Faculties.

The revised Algorithm was discussed at TPPG on 2 May 2013 and was unanimously endorsed. It replaces and supersedes the Algorithm previously considered and approved by LTC in Dec 2012.

Discussion

The paper is for discussion and LTC is asked to approve it for inclusion in UG/IM Regs from 2013/14.

Algorithms for Undergraduate and Integrated Masters degrees under the New Academic Model (NAM)

A. Revised Algorithm for borderline candidates for UG students

LTC at its meeting on 5/12/12 approved the algorithm to be used in the New Academic Model in the consideration of students whose classification marks fall within 2% of a classification boundary. Subsequent to this a number of SCI Chairs of Exam Boards and Teaching Directors raised concerns about the algorithm and the perceived 'erosion of academic standards' that may result. In particular, they raised the theoretical possibility that a student with no first class marks could obtain a first class degree.

Algorithm as approved by LTC in Dec 2012:

Any student who has achieved an award mark within 2% of a classification boundary will be upgraded to the higher classification if they have achieved:

- at least 120 credits with a mark in the higher classification or within the 2% borderline of the higher classification OR
- a mark within 0.5% of the higher classification.

In discussions with SCI colleagues and subsequently with other Faculties, the notion of taking into account those credits that fall within the borderline of a class (for example, where students have got marks of in the 68 to 69 % counting towards the 'first class credit') has been removed; only credit with a mark actually in the higher classification (70% or above in this example) would count. This will address the concerns raised that theoretically a student may be awarded a higher class than any of the marks achieved.

In addition, the SCI Faculty proposed that there should be a greater recognition of the achievement of obtaining the higher classification in the final year. Therefore the proposed new algorithm is:

- (a) For three- or four-year Bachelors Degrees, the Board of Examiners shall recommend the higher classification for a student whose final award mark falls within 2% of the boundary for the higher classification as follows:
 - (i) First Class Honours, where a student has a final award mark greater or equal to 68% AND
 - a. **either** at least 120 credits with a mark of 70% or above, across the two counting years
 - b. **or** a stage aggregate mark for the final year of 70% or above;
 - (ii) Upper Second Class Honours, where a student has a final award mark greater or equal to 58% AND
 - a. **either** at least 120 credits with a mark of 60% or above, across the two counting years
 - b. **or** a stage aggregate mark for the final year of 60% or above;
 - (iii) Lower Second Class Honours, where a student has a final award mark greater or equal to 48% AND
 - a. **either** at least 120 credits with a mark of 50% or above, across the two counting years
 - b. **or** a stage aggregate mark for the final year of 50% or above.

Table One

Number and % of students upgraded

	Number upgraded	% upgraded
New Proposed Algorithm	283	74
Algorithm approved by LTC 5/12/12	347	90
Actual confirmed upgrades by Board	266	69
Total sample size	385	

The full details are attached as **Appendix 1**. Please note that we do not have details of any students who may have had extenuating circumstances.

B. Proposed Algorithm for Integrated Masters Students

Following discussions with the SCI Faculty, the consensus was that the algorithm for IM degrees should ensure that 60 credits should be at Masters level, and half the counting credits, similar to UG students, should be in the higher classification (for IMs, across three years, this would be 180 credits):

For Integrated Masters Degrees, the Board of Examiners shall recommend the higher classification for a student whose final award mark falls within 2% of the boundary for the higher classification as follows:

- (i) First Class Honours, where a student has a final award mark greater or equal to 68% AND
 - a. **either** at least 180 credits with a mark of 70% or above, including at least 60 credits at level 7, across the three counting years
 - b. **or** a stage aggregate mark for the final year of 70% or above;
- (ii) Upper Second Class Honours, where a student has a final award mark greater or equal to 58% AND
 - a. **either** at least 180 credits with a mark of 60% or above, including at least 60 credits at level 7, across the three counting years
 - b. **or** a stage aggregate mark for the final year of 60% or above;
- (iii) Lower Second Class Honours, where a student has a final award mark greater or equal to 48% AND
 - a. **either** at least 180 credits with a mark of 50% or above, including at least 60 credits at level 7, across the three counting years
 - b. **or** a stage aggregate mark for the final year of 50% or above.

C. Proposed Algorithm for one-year top up degrees

Where classification is based on only 120 credits at level 6, such as for the BA Professional Studies and top up degree course following a diploma, for SWK and NSC, that the amount of counting credit to be in the higher classification would be 60 credits, ie half the counting credit, in the same way as for UG and IM courses, for those students whose award mark falls within 2% of the higher classification.

Note: The revised Algorithm has received support from SCI and also from the other three Faculties. It was unanimously endorsed at TPPG on 2 May 2013.

Appendix 1: Outcome for 2010/1 borderline students under the new proposed algorithm compared to the original Board outcome

Programme	Route	Award Mark	Exam Board agreed classification	Upgrade granted	120 cr in the higher class	final year average >= higher class	within 0.5%	outcome
AHPUGBSC	U1B160301	69.60	I	Yes	No	yes		Upgraded by board and algorithm
AHPUGBSC	U1B160301	68.79	I	Yes	yes	yes		Upgraded by board and algorithm
AHPUGBSC	U1B620301	68.00	I	Yes	No	No		Upgraded by board only
AHPUGBSC	U1B920301	68.00	I	Yes	yes	yes		Upgraded by board and algorithm
AHPUGBSC	U1B620301	59.93	II(1)	Yes	yes	yes		Upgraded by board and algorithm
AHPUGBSC	U1B160301	59.83	II(1)	Yes	yes	yes		Upgraded by board and algorithm
AHPUGBSC	U1B620301	59.33	II(1)	Yes	yes	yes		Upgraded by board and algorithm
AHPUGBSC	U1B620301	59.29	II(1)	Yes	yes	yes		Upgraded by board and algorithm
AHPUGBSC	U1B920301	59.23	II(1)	Yes	No	yes		Upgraded by board and algorithm
AHPUGBSC	U1B620301	58.98	II(1)	Yes	yes	No		Upgraded by board and algorithm
AHPUGBSC	U1B920301	58.58	II(2)	No	yes	No		Upgraded by algorithm only
AHPUGBSC	U1B920301	58.46	II(1)	Yes	No	yes		Upgraded by board and algorithm
AHPUGBSC	U1B620301	58.24	II(1)	Yes	yes	No		Upgraded by board and algorithm
AHPUGBSC	U1B620301	58.11	II(1)	Yes	No	yes		Upgraded by board and algorithm
AHPUGBSC	U1B920301	58.04	II(2)	No	No	No		No upgrade
AMSUGBA	U1T7W8401	69.32	II(1)	No	No	No		No upgrade
AMSUGBA	U1TQ73401	69.19	II(1)	No	No	No		No upgrade
AMSUGBA	U1T700401	68.85	I	Yes	yes	yes		Upgraded by board and algorithm
AMSUGBA	U1T700401	68.41	II(1)	No	No	yes		Upgraded by algorithm only
AMSUGBA	U1V2L2401	68.32	II(1)	No	No	yes		Upgraded by algorithm only
AMSUGBA	U1TQ73401	68.27	II(1)	No	No	yes		Upgraded by algorithm only
AMSUGBA	U1TQ73401	68.11	I	Yes	No	No		Upgraded by board only
AMSUGBA	U1T7W8401	68.07	II(1)	No	No	yes		Upgraded by algorithm only
AMSUGBA	U1T7WV301	59.45	II(1)	Yes	No	No		Upgraded by board only
AMSUGBA	U1V238401B	58.86	II(2)	No	No	No		No upgrade
AMSUGBA	U1T700401	58.70	II(2)	No	No	No		No upgrade
AMSUGBA	U1T7WV301	58.57	II(1)	Yes	yes	No		Upgraded by board and algorithm
ARTUGBA	U1VQ32302	69.14	I	Yes	yes	yes		Upgraded by board and algorithm
ARTUGBA	U1V0LX401	68.72	II(1)	No	No	No		No upgrade
ARTUGBA	U1VQ32302	68.25	II(1)	No	No	No		No upgrade
ARTUGBA	U1V0L0301	68.11	II(1)	No	No	No		No upgrade
ARTUGBA	U1V350301	59.09	II(2)	No	No	yes		Upgraded by algorithm only

Programme	Route	Award Mark	Exam Board agreed classification	Up-grade granted	120 cr in the higher class	final year average >= higher class	within 0.5%	outcome
ARTUGBA	U1V350301	58.37	II(2)	No	No	No		No upgrade
BIOUGBSC	U1C103401	69.99	I	Yes	No	yes		Upgraded by board and algorithm
BIOUGBSC	U1C180301	69.59	I	Yes	yes	No		Upgraded by board and algorithm
BIOUGBSC	U1C180301	69.08	I	Yes	yes	No		Upgraded by board and algorithm
BIOUGBSC	U1C930301	68.90	I	Yes	No	yes		Upgraded by board and algorithm
BIOUGBSC	U1C700301	68.89	I	Yes	No	No		Upgraded by board only
BIOUGBSC	U1C930301	68.76	II(1)	No	No	No		No upgrade
BIOUGBSC	U1C183401	68.68	I	Yes	No	No		Upgraded by board only
BIOUGBSC	U1C100301	68.40	I	Yes	No	yes		Upgraded by board and algorithm
BIOUGBSC	U1C730301	68.18	I	Yes	No	No		Upgraded by board only
BIOUGBSC	U1C180301	68.15	I	Yes	yes	No		Upgraded by board and algorithm
BIOUGBSC	U1C930301	68.06	II(1)	No	No	No		No upgrade
BIOUGBSC	U1C930301	68.05	I	Yes	No	yes		Upgraded by board and algorithm
BIOUGBSC	U1C930301	59.94	II(1)	Yes	No	yes		Upgraded by board and algorithm
BIOUGBSC	U1C700301	59.84	II(1)	Yes	No	No	yes	Upgraded by board and algorithm
BIOUGBSC	U1C930301	59.65	II(1)	Yes	yes	yes		Upgraded by board and algorithm
BIOUGBSC	U1C701401	59.57	II(2)	No	No	yes		Upgraded by algorithm only
BIOUGBSC	U1C9C1301	59.53	II(1)	Yes	No	yes		Upgraded by board and algorithm
BIOUGBSC	U1C930301	59.49	II(1)	Yes	yes	yes		Upgraded by board and algorithm
BIOUGBSC	U1C700301	59.25	II(1)	Yes	No	yes		Upgraded by board and algorithm
BIOUGBSC	U1C930301	59.14	II(2)	No	yes	yes		Upgraded by algorithm only
BIOUGBSC	U1C100301	58.90	II(1)	Yes	yes	No		Upgraded by board and algorithm
BIOUGBSC	U1C930301	58.88	II(1)	Yes	No	yes		Upgraded by board and algorithm
BIOUGBSC	U1C101401	58.70	II(2)	No	No	No		No upgrade
BIOUGBSC	U1C100301	58.48	II(1)	Yes	No	No		Upgraded by board only
BIOUGBSC	U1C930301	58.14	II(2)	No	No	yes		Upgraded by algorithm only
BIOUGBSC	U1C700301	58.08	II(1)	Yes	No	No		Upgraded by board only
BIOUGBSC	U1C100301	58.06	II(1)	Yes	No	No		Upgraded by board only
BIOUGBSC	U1C790301	49.49	II(2)	Yes	yes	No		Upgraded by board and algorithm
BIOUGBSC	U1C100301	48.77	II(2)	Yes	No	No		Upgraded by board only
BIOUGBSC	U1C100301	48.71	II(2)	Yes	yes	No		Upgraded by board and algorithm
BIOUGBSC	U1C930301	48.70	III	No	No	yes		Upgraded by algorithm only
BIOUGBSC	U1C100301	48.65	III	No	No	yes		Upgraded by algorithm only
BIOUGBSC	U1C700301	48.60	III	No	No	No		No upgrade
BIOUGBSC	U1C100301	48.41	II(2)	Yes	No	yes		Upgraded by board and algorithm

Programme	Route	Award Mark	Exam Board agreed classification	Up-grade granted	120 cr in the higher class	final year average >= higher class	within 0.5%	outcome
CHEUGBSC	U1F151301	68.93	II(1)	No	yes	No		Upgraded by algorithm only
CHEUGBSC	U1F100301	68.33	II(1)	No	No	yes		
CHEUGBSC	U1F125301	48.79	III	No	yes	No		
CMPUGBSC	U1G400301	69.63	I	Yes	yes	No		Upgraded by board and algorithm
CMPUGBSC	U1GN54301	68.95	I	Yes	yes	yes		Upgraded by board and algorithm
CMPUGBSC	U1G451301	59.56	II(1)	Yes	yes	yes		Upgraded by board and algorithm
CMPUGBSC	U1G451301	58.74	II(1)	Yes	yes	yes		Upgraded by board and algorithm
CMPUGBSC	U1G405302	58.74	II(1)	Yes	yes	yes		Upgraded by board and algorithm
CMPUGBSC	U1G450302	58.74	II(1)	Yes	yes	yes		Upgraded by board and algorithm
CMPUGBSC	U1GN54301	58.61	II(1)	Yes	yes	yes		Upgraded by board and algorithm
CMPUGBSC	U1GN54301	58.37	II(1)	Yes	yes	yes		Upgraded by board and algorithm
CMPUGBSC	U1G400301	58.03	II(2)	No	No	yes		Upgraded by algorithm only
CMPUGBSC	U1G412301	49.80	II(2)	Yes	No	yes		Upgraded by board and algorithm
CMPUGBSC	U1G400301	49.64	II(2)	Yes	yes	yes		Upgraded by board and algorithm
CMPUGBSC	U1GN54301	48.84	II(2)	Yes	No	yes		Upgraded by board and algorithm
DEVUGBA	U1L921302	69.13	I	Yes	yes	yes		Upgraded by board and algorithm
DEVUGBA	U1L922302	68.75	I	Yes	No	yes		Upgraded by board and algorithm
DEVUGBA	U1L921302	59.63	II(1)	Yes	yes	No		Upgraded by board and algorithm
DEVUGBA	U1L922302	59.55	II(1)	Yes	yes	yes		Upgraded by board and algorithm
DEVUGBA	U1L922302	59.18	II(1)	Yes	No	yes		Upgraded by board and algorithm
DEVUGBA	U1L922302	59.14	II(1)	Yes	No	yes		Upgraded by board and algorithm
DEVUGBA	U1L922302	59.02	II(2)	No	No	No		No upgrade
DEVUGBA	U1L922302	58.58	II(1)	Yes	yes	yes		Upgraded by board and algorithm
DEVUGBA	U1L921302	58.01	II(1)	Yes	yes	yes		Upgraded by board and algorithm
DEVUGBSC	U1L790302	69.48	I	Yes	No	No		Upgraded by board only
DEVUGBSC	U1L791302	68.11	I	Yes	No	yes		Upgraded by board and algorithm
DEVUGBSC	U1L791302	68.10	II(1)	No	No	No		No upgrade
ECOUGBA	U1L0V0301	69.44	I	Yes	No	No		Upgraded by board only
ECOUGBA	U1L0V0301	69.39	I	Yes	yes	No		Upgraded by board and algorithm
ECOUGBA	U1L0V0301	59.80	II(1)	Yes	yes	No		Upgraded by board and algorithm
ECOUGBA	U1L0V0301	59.66	II(1)	Yes	yes	yes		Upgraded by board and algorithm
ECOUGBA	U1L0V0301	59.57	II(1)	Yes	yes	yes		Upgraded by board and algorithm
ECOUGBA	U1L0V0301	58.12	II(1)	Yes	yes	yes		Upgraded by board and

Programme	Route	Award Mark	Exam Board agreed classification	Up-grade granted	120 cr in the higher class	final year average >= higher class	within 0.5%	outcome
								algorithm
ECOUGBSC	U1NL41301	69.46	I	Yes	No	No		Upgraded by board only
ECOUGBSC	U1L100302	68.18	II(1)	No	No	yes		Upgraded by algorithm only
ECOUGBSC	U1L100302	59.97	II(1)	Yes	yes	yes		Upgraded by board and algorithm
ECOUGBSC	U1L1N4302	59.91	II(1)	Yes	yes	yes		Upgraded by board and algorithm
ECOUGBSC	U1NL41301	59.67	II(1)	Yes	yes	yes		Upgraded by board and algorithm
ECOUGBSC	U1L100302	59.63	II(1)	Yes	yes	No		Upgraded by board and algorithm
ECOUGBSC	U1LL12302	59.57	II(1)	Yes	yes	yes		Upgraded by board and algorithm
ECOUGBSC	U1L100302	59.22	II(1)	Yes	yes	yes		Upgraded by board and algorithm
ECOUGBSC	U1L100302	58.76	II(1)	Yes	No	yes		Upgraded by board and algorithm
ECOUGBSC	U1L1N4302	58.63	II(2)	No	No	No		No upgrade
ECOUGBSC	U1LL12302	58.59	II(2)	No	yes	yes		Upgraded by algorithm only
ECOUGBSC	U1L100302	58.43	II(1)	Yes	No	yes		Upgraded by board and algorithm
ECOUGBSC	U1L111302	58.26	II(2)	No	yes	yes		Upgraded by algorithm only
ECOUGBSC	U1L100302	58.10	II(2)	No	yes	yes		Upgraded by algorithm only
ECOUGBSC	U1L100302	58.05	II(1)	Yes	yes	yes		Upgraded by board and algorithm
ECOUGBSC	U1L111302	49.78	II(2)	Yes	yes	yes		Upgraded by board and algorithm
ECOUGBSC	U1NL41301	49.72	II(2)	Yes	No	yes		Upgraded by board and algorithm
ECOUGBSC	U1NL41301	49.45	III	No	yes	yes		Upgraded by algorithm only
ECOUGBSC	U1NL41301	48.95	III	No	yes	yes		Upgraded by algorithm only
ECOUGBSC	U1L100302	48.19	III	No	No	yes		Upgraded by algorithm only
ECOUGBSC	U1L111302	48.13	III	No	yes	yes		Upgraded by algorithm only
ECOUGBSC	U1L1N4302	48.10	III	No	No	yes		Upgraded by algorithm only
EDUUGBA	U1X300301 LL	69.66	I	Yes	yes	No		Upgraded by board and algorithm
EDUUGBA	U1X300301 LL	69.66	I	Yes	yes	yes		Upgraded by board and algorithm
EDUUGBA	U1XC16301 TC	69.17	I	Yes	No	yes		Upgraded by board and algorithm
EDUUGBA	U1X300301 EY	68.97	II(1)	No	yes	No		Upgraded by algorithm only
EDUUGBA	U1X300301 LL	68.32	II(1)	No	No	yes		Upgraded by algorithm only
EDUUGBA	U1X300301 EY	68.11	II(1)	No	yes	yes		Upgraded by algorithm only
EDUUGBA	U1X300301 LL	59.95	II(1)	Yes	yes	yes		Upgraded by board and algorithm
EDUUGBA	U1XC16301	59.42	II(2)	No	yes	No		Upgraded by

Programme	Route	Award Mark	Exam Board agreed classification	Upgrade granted	120 cr in the higher class	final year average >= higher class	within 0.5%	outcome
	TC							algorithm only
EDUUGBA	U1X300301 EY	59.38	II(1)	Yes	yes	yes		Upgraded by board and algorithm
EDUUGBA	U1X300301 EY	59.29	II(1)	Yes	yes	yes		Upgraded by board and algorithm
EDUUGBA	U1X300301 EY	59.16	II(2)	No	No	yes		Upgraded by algorithm only
EDUUGBA	U1X300301 LL	59.12	II(2)	No	No	yes		Upgraded by algorithm only
EDUUGBA	U1X300301 EY	59.03	II(2)	No	No	yes		Upgraded by algorithm only
EDUUGBA	U1X300301 EY	58.54	II(2)	No	yes	No		Upgraded by algorithm only
EDUUGBA	U1X300301 EY	58.11	II(2)	No	No	yes		Upgraded by algorithm only
EDUUGBA	U1XC16301 TC	49.55	II(2)	Yes	No	yes		Upgraded by board and algorithm
ENVUGBSC	U1F850401	69.97	I	Yes	No	yes		Upgraded by board and algorithm
ENVUGBSC	U1FF8R401	69.44	I	Yes	No	No		Upgraded by board only
ENVUGBSC	U1F901401	69.11	I	Yes	No	No		Upgraded by board only
ENVUGBSC	U1FL87301	68.93	I	Yes	No	yes		Upgraded by board and algorithm
ENVUGBSC	U1F901401	68.73	I	Yes	No	No		Upgraded by board only
ENVUGBSC	U1FL87301	68.63	II(1)	No	No	yes		Upgraded by algorithm only
ENVUGBSC	U1FL87301	68.24	II(1)	No	No	No		No upgrade
ENVUGBSC	U1F850401	68.13	I	Yes	No	No		Upgraded by board only
ENVUGBSC	U1F854401	68.02	II(1)	No	No	No		No upgrade
ENVUGBSC	U1F900301	59.94	II(1)	Yes	yes	yes		Upgraded by board and algorithm
ENVUGBSC	U1F900301	59.61	II(1)	Yes	No	yes		Upgraded by board and algorithm
ENVUGBSC	U1F640301	59.58	II(1)	Yes	No	yes		Upgraded by board and algorithm
ENVUGBSC	U1F900301	59.31	II(1)	Yes	yes	yes		Upgraded by board and algorithm
ENVUGBSC	U1F900301	59.22	II(2)	No	No	yes		Upgraded by algorithm only
ENVUGBSC	U1F900301	59.22	II(1)	Yes	No	yes		Upgraded by board and algorithm
ENVUGBSC	U1FF97301	59.21	II(1)	Yes	yes	yes		Upgraded by board and algorithm
ENVUGBSC	U1F900301	59.21	II(1)	Yes	yes	yes		Upgraded by board and algorithm
ENVUGBSC	U1F850401	59.14	II(1)	Yes	yes	yes		Upgraded by board and algorithm
ENVUGBSC	U1F900301	58.99	II(1)	Yes	No	yes		Upgraded by board and algorithm
ENVUGBSC	U1F640301	58.89	II(1)	Yes	No	yes		Upgraded by board and algorithm
ENVUGBSC	U1F900301	58.80	II(2)	No	No	yes		Upgraded by algorithm only
ENVUGBSC	U1F900301	58.70	II(1)	Yes	No	yes		Upgraded by board and algorithm
ENVUGBSC	U1F900301	58.65	II(1)	Yes	No	No		Upgraded by board only
ENVUGBSC	U1FF97301	58.40	II(1)	Yes	No	yes		Upgraded by board and algorithm

Programme	Route	Award Mark	Exam Board agreed classification	Up-grade granted	120 cr in the higher class	final year average >= higher class	within 0.5%	outcome
ENVUGBSC	U1F850401	58.33	II(1)	Yes	No	yes		Upgraded by board and algorithm
ENVUGBSC	U1F900301	58.25	II(2)	No	No	No		No upgrade
ENVUGBSC	U1F900301	58.18	II(2)	No	No	No		No upgrade
ENVUGBSC	U1FF97301	49.53	II(2)	Yes	yes	yes		Upgraded by board and algorithm
ENVUGBSC	U1FF97301	48.31	III	No	No	yes		Upgraded by algorithm only
FTVUGBA	U1QW36301	69.87	I	Yes	yes	yes		Upgraded by board and algorithm
FTVUGBA	U1TW76401	69.28	I	Yes	yes	yes		Upgraded by board and algorithm
FTVUGBA	U1W610301	68.90	I	Yes	No	No		Upgraded by board only
FTVUGBA	U1QW36301	68.78	I	Yes	No	No		Upgraded by board only
FTVUGBA	U1W610301	68.29	II(1)	No	No	No		No upgrade
FTVUGBA	U1QW36301	68.26	II(1)	No	No	No		No upgrade
FTVUGBA	U1TW76401	68.18	II(1)	No	No	No		No upgrade
FTVUGBA	U1QW36301	59.79	II(1)	Yes	No	No	yes	Upgraded by board and algorithm
FTVUGBA	U1TW76401	59.14	II(1)	Yes	No	No		Upgraded by board only
FTVUGBA	U1QW36301	58.66	II(1)	Yes	yes	No		Upgraded by board and algorithm
FTVUGBA	U1TW76301	58.04	II(1)	Yes	yes	yes		Upgraded by board and algorithm
HISUGBA	U1V100301	69.95	I	Yes	No	yes		Upgraded by board and algorithm
HISUGBA	U1V100301	69.90	I	Yes	No	yes		Upgraded by board and algorithm
HISUGBA	U1V100301	69.34	I	Yes	yes	yes		Upgraded by board and algorithm
HISUGBA	U1V140301	68.89	I	Yes	yes	yes		Upgraded by board and algorithm
HISUGBA	U1VL12301	68.84	I	Yes	No	No		Upgraded by board only
HISUGBA	U1V100301	68.58	I	Yes	No	yes		Upgraded by board and algorithm
HISUGBA	U1V100301	68.55	II(1)	No	No	yes		Upgraded by algorithm only
HISUGBA	U1V100301	68.48	I	Yes	No	No		Upgraded by board only
HISUGBA	U1V100301	68.45	I	Yes	No	yes		Upgraded by board and algorithm
HISUGBA	U1VL12301	68.31	I	Yes	yes	No		Upgraded by board and algorithm
HISUGBA	U1V100301	68.27	I	Yes	No	yes		Upgraded by board and algorithm
HISUGBA	U1V100301	68.22	II(1)	No	No	No		No upgrade
HISUGBA	U1V100301	68.06	II(1)	No	No	No		No upgrade
HISUGBA	U1V100301	59.71	II(1)	Yes	yes	yes		Upgraded by board and algorithm
HISUGBA	U1V140301	59.70	II(1)	Yes	yes	yes		Upgraded by board and algorithm
HISUGBA	U1V100301	59.70	II(1)	Yes	yes	No		Upgraded by board and algorithm
HISUGBA	U1V100301	59.68	II(1)	Yes	yes	No		Upgraded by board and algorithm
HISUGBA	U1V140301	59.56	II(1)	Yes	No	No	yes	Upgraded by board and algorithm
HISUGBA	U1VL12301	59.22	II(2)	No	yes	yes		Upgraded by

Programme	Route	Award Mark	Exam Board agreed classification	Up-grade granted	120 cr in the higher class	final year average >= higher class	within 0.5%	outcome
								algorithm only
HISUGBA	U1V100301	59.20	II(1)	Yes	No	No		Upgraded by board only
HISUGBA	U1V100301	59.12	II(1)	Yes	No	yes		Upgraded by board and algorithm
HISUGBA	U1V100301	59.11	II(2)	No	No	No		No upgrade
HISUGBA	U1V100301	58.95	II(2)	No	yes	No		Upgraded by algorithm only
HISUGBA	U1V100301	58.93	II(2)	No	No	No		No upgrade
HISUGBA	U1VL12301	58.76	II(1)	Yes	No	No		Upgraded by board only
HISUGBA	U1VL12301	58.51	II(2)	No	No	No		No upgrade
HISUGBA	U1V100301	48.97	III	No	No	No		No upgrade
HISUGBA	U1VL12301	48.83	III	No	yes	yes		Upgraded by algorithm only
HISUGBA	U1V100301	48.68	II(2)	Yes	yes	No		Upgraded by board and algorithm
HISUGBA	U1V100301	48.11	III	No	No	No		No upgrade
LAWUGLLB	U1M121401	69.17	I	Yes	yes	No		Upgraded by board and algorithm
LAWUGLLB	U1M100301	68.64	I	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M123401	68.63	II(1)	No	No	No		No upgrade
LAWUGLLB	U1M100301	68.38	I	Yes	No	No		Upgraded by board only
LAWUGLLB	U1M123401	68.38	II(1)	No	No	No		No upgrade
LAWUGLLB	U1M100301	59.80	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	59.46	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	59.46	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	59.36	II(1)	Yes	yes	No		Upgraded by board and algorithm
LAWUGLLB	U1M100301	59.27	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M120401	59.21	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	59.18	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M123401	59.13	II(1)	Yes	yes	No		Upgraded by board and algorithm
LAWUGLLB	U1M100301	59.01	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M120401	58.94	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	58.79	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	58.71	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	58.69	II(1)	Yes	yes	No		Upgraded by board and algorithm
LAWUGLLB	U1M100301	58.68	II(1)	Yes	yes	No		Upgraded by board and algorithm
LAWUGLLB	U1M120401	58.57	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	58.52	II(1)	Yes	yes	No		Upgraded by board and algorithm
LAWUGLLB	U1M100301	58.39	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	58.30	II(1)	Yes	No	yes		Upgraded by board and algorithm

Programme	Route	Award Mark	Exam Board agreed classification	Up-grade granted	120 cr in the higher class	final year average >= higher class	within 0.5%	outcome
LAWUGLLB	U1M100301	58.29	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	58.28	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	58.17	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	58.13	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	58.00	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	49.70	II(2)	Yes	No	No	yes	Upgraded by board and algorithm
LAWUGLLB	U1M100301	49.61	II(2)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	48.70	II(2)	Yes	yes	yes		Upgraded by board and algorithm
LAWUGLLB	U1M100301	48.13	II(2)	Yes	No	yes		Upgraded by board and algorithm
LCSUGBA	U1R9N2401H	69.38	II(1)	No	No	No		No upgrade
LCSUGBA	U1RP13401	68.72	I	Yes	yes	yes		Upgraded by board and algorithm
LCSUGBA	U1Q9R8401	68.46	II(1)	No	No	No		No upgrade
LCSUGBA	U1T901402X	59.96	II(1)	Yes	yes	No		Upgraded by board and algorithm
LCSUGBA	U1R9N2401H	59.87	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LCSUGBA	U1R4L7401	59.22	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LCSUGBA	U1T901402X	58.95	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LCSUGBA	U1RP43401	58.71	II(2)	No	No	No		No upgrade
LCSUGBA	U1R4L7401	58.41	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LITUGBA	U1Q300301	69.77	I	Yes	No	yes		Upgraded by board and algorithm
LITUGBA	U1W400301	69.74	I	Yes	yes	No		Upgraded by board and algorithm
LITUGBA	U1W400301	69.63	I	Yes	yes	yes		Upgraded by board and algorithm
LITUGBA	U1Q3W8301	69.63	I	Yes	yes	yes		Upgraded by board and algorithm
LITUGBA	U1Q3W8301	69.58	I	Yes	yes	yes		Upgraded by board and algorithm
LITUGBA	U1Q3W8301	69.54	I	Yes	yes	yes		Upgraded by board and algorithm
LITUGBA	U1Q300301	69.41	II(1)	No	No	yes		Upgraded by algorithm only
LITUGBA	U1W400301	69.30	I	Yes	yes	yes		Upgraded by board and algorithm
LITUGBA	U1Q300301	69.27	II(1)	No	No	yes		Upgraded by algorithm only
LITUGBA	U1Q3W8301	69.27	I	Yes	yes	yes		Upgraded by board and algorithm
LITUGBA	U1Q300301	69.25	I	Yes	No	No		Upgraded by board only
LITUGBA	U1Q3W8301	69.11	II(1)	No	No	yes		Upgraded by algorithm only
LITUGBA	U1Q300301	69.11	I	Yes	yes	yes		Upgraded by board and algorithm
LITUGBA	U1Q3W8301	69.09	II(1)	No	No	yes		Upgraded by algorithm only

Programme	Route	Award Mark	Exam Board agreed classification	Up-grade granted	120 cr in the higher class	final year average >= higher class	within 0.5%	outcome
LITUGBA	U1Q300301	69.04	II(1)	No	No	No		No upgrade
LITUGBA	U1Q3W8301	68.95	II(1)	No	No	yes		Upgraded by algorithm only
LITUGBA	U1W400301	68.86	I	Yes	yes	No		Upgraded by board and algorithm
LITUGBA	U1Q300301	68.84	II(1)	No	No	yes		Upgraded by algorithm only
LITUGBA	U1QV31302	68.72	II(1)	No	No	No		No upgrade
LITUGBA	U1QT37301	68.71	II(1)	No	No	No		No upgrade
LITUGBA	U1Q300301	68.66	II(1)	No	No	yes		Upgraded by algorithm only
LITUGBA	U1W400301	68.64	II(1)	No	No	No		No upgrade
LITUGBA	U1Q3W8301	68.62	II(1)	No	No	yes		Upgraded by algorithm only
LITUGBA	U1WQ43301	68.55	II(1)	No	No	No		No upgrade
LITUGBA	U1Q300301	68.51	II(1)	No	No	No		No upgrade
LITUGBA	U1Q300301	68.44	II(1)	No	No	No		No upgrade
LITUGBA	U1Q300301	68.33	II(1)	No	No	No		No upgrade
LITUGBA	U1Q3W8301	68.32	II(1)	No	No	No		No upgrade
LITUGBA	U1Q3W8301	68.13	II(1)	No	No	No		No upgrade
LITUGBA	U1WQ43301	68.07	II(1)	No	No	No		No upgrade
LITUGBA	U1QT37301	59.97	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LITUGBA	U1Q300301	59.80	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LITUGBA	U1Q300301	59.50	II(1)	Yes	yes	yes		Upgraded by board and algorithm
LITUGBA	U1Q3W8301	59.42	II(1)	Yes	yes	No		Upgraded by board and algorithm
LITUGBA	U1QT37301	58.93	II(2)	No	yes	yes		Upgraded by algorithm only
LITUGBA	U1Q3W8301	58.50	II(2)	No	yes	No		Upgraded by algorithm only
LITUGBA	U1Q300301	49.74	III	No	No	yes		Upgraded by algorithm only
MTHUGBSC	U1G100301	58.89	II(1)	Yes	yes	No		Upgraded by board and algorithm
MTHUGBSC	U1G1FX301	49.53	II(2)	Yes	No	yes		Upgraded by board and algorithm
MTHUGBSC	U1G1L1301	49.35	II(2)	Yes	No	No		Upgraded by board only
MTHUGBSC	U1G100301	48.16	III	No	No	No		No upgrade
MUSUGBA	U1W300301	69.19	I	Yes	yes	No		Upgraded by board and algorithm
MUSUGBA	U1W300301	69.14	I	Yes	No	No		Upgraded by board only
MUSUGBA	U1W300301	69.08	I	Yes	No	No		Upgraded by board only
MUSUGBA	U1W300301	68.71	I	Yes	yes	No		Upgraded by board and algorithm
MUSUGBA	U1W300301	68.34	II(1)	No	No	No		No upgrade
NBSUGBSC	U1N200301	69.84	I	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N200301	69.80	I	Yes	yes	yes		Upgraded by board and algorithm

Programme	Route	Award Mark	Exam Board agreed classification	Upgrade granted	120 cr in the higher class	final year average >= higher class	within 0.5%	outcome
NBSUGBSC	U1N200301	69.68	I	Yes	No	No	yes	Upgraded by board and algorithm
NBSUGBSC	U1N400301	69.25	I	Yes	yes	No		Upgraded by board and algorithm
NBSUGBSC	U1N200301	69.19	I	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N4M1301	68.85	I	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N400301	68.55	I	Yes	No	yes		Upgraded by board and algorithm
NBSUGBSC	U1N200301	68.28	I	Yes	No	No		Upgraded by board only
NBSUGBSC	U1N200301	59.69	II(1)	Yes	yes	No		Upgraded by board and algorithm
NBSUGBSC	U1N200301	59.66	II(1)	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N400301	59.53	II(1)	Yes	No	yes		Upgraded by board and algorithm
NBSUGBSC	U1N200301	59.50	II(1)	Yes	No	No	yes	Upgraded by board and algorithm
NBSUGBSC	U1N200301	59.46	II(1)	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N400301	59.21	II(1)	Yes	No	yes		Upgraded by board and algorithm
NBSUGBSC	U1N200301	59.13	II(1)	Yes	yes	No		Upgraded by board and algorithm
NBSUGBSC	U1N200301	59.03	II(1)	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N200301	59.02	II(1)	Yes	No	No		Upgraded by board only
NBSUGBSC	U1N200301	59.00	II(2)	No	yes	yes		Upgraded by algorithm only
NBSUGBSC	U1N200301	58.84	II(2)	No	No	yes		Upgraded by algorithm only
NBSUGBSC	U1N200301	58.83	II(1)	Yes	No	No		Upgraded by board only
NBSUGBSC	U1N200301	58.82	II(1)	Yes	No	No		Upgraded by board only
NBSUGBSC	U1N200301	58.67	II(1)	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N200301	58.62	II(1)	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N200301	58.57	II(1)	Yes	No	yes		Upgraded by board and algorithm
NBSUGBSC	U1N200301	58.51	II(2)	No	yes	No		Upgraded by algorithm only
NBSUGBSC	U1N200301	58.47	II(1)	Yes	No	No		Upgraded by board only
NBSUGBSC	U1N200301	58.38	II(1)	Yes	yes	No		Upgraded by board and algorithm
NBSUGBSC	U1N400301	58.32	II(1)	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N200301	58.07	II(2)	No	No	No		No upgrade
NBSUGBSC	U1N400301	49.97	II(2)	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N400301	49.97	II(2)	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N4N2301	49.85	II(2)	Yes	yes	No		Upgraded by board and algorithm
NBSUGBSC	U1N200301	49.80	II(2)	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N400301	49.80	II(2)	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N200301	49.64	II(2)	Yes	yes	yes		Upgraded by board and algorithm

Programme	Route	Award Mark	Exam Board agreed classification	Up-grade granted	120 cr in the higher class	final year average >= higher class	within 0.5%	outcome
NBSUGBSC	U1N200301	49.51	II(2)	Yes	No	No	yes	Upgraded by board and algorithm
NBSUGBSC	U1N4M1301	49.24	II(2)	Yes	yes	No		Upgraded by board and algorithm
NBSUGBSC	U1N200301	49.22	II(2)	Yes	yes	yes		Upgraded by board and algorithm
NBSUGBSC	U1N4N2301	48.81	II(2)	Yes	No	yes		Upgraded by board and algorithm
NBSUGBSC	U1N200301	48.58	II(2)	Yes	No	No		Upgraded by board only
NBSUGBSC	U1N200301	48.10	II(2)	Yes	yes	No		Upgraded by board and algorithm
PHAUGBSC	U1B231301	49.60	II(2)	Yes	No	yes		Upgraded by board and algorithm
PHAUGBSC	U1B231301	49.44	III	No	No	No		No upgrade
PHAUGBSC	U1B231301	48.25	III	No	No	No		No upgrade
PHIUGBA	U1V500301	69.92	I	Yes	No	yes		Upgraded by board and algorithm
PHIUGBA	U1VQ53301	69.63	I	Yes	yes	yes		Upgraded by board and algorithm
PHIUGBA	U1VQ53301	68.82	I	Yes	yes	yes		Upgraded by board and algorithm
PHIUGBA	U1V500301	68.16	I	Yes	yes	yes		Upgraded by board and algorithm
PHIUGBA	U1VQ53301	59.84	II(1)	Yes	No	yes		Upgraded by board and algorithm
PHIUGBA	U1V500301	59.68	II(1)	Yes	No	No	yes	Upgraded by board and algorithm
PHIUGBA	U1VQ53301	59.34	II(1)	Yes	yes	No		Upgraded by board and algorithm
PHIUGBA	U1VQ53301	59.24	II(1)	Yes	No	yes		Upgraded by board and algorithm
PHIUGBA	U1VV51301	58.47	II(1)	Yes	No	yes		Upgraded by board and algorithm
PHIUGBA	U1V500301	58.34	II(1)	Yes	yes	yes		Upgraded by board and algorithm
PHIUGBA	U1VQ53301	58.20	II(2)	No	No	yes		Upgraded by algorithm only
PHIUGBA	U1V500301	48.41	III	No	No	yes		Upgraded by algorithm only
PSIUGBA	U1L200301	69.96	I	Yes	yes	No		Upgraded by board and algorithm
PSIUGBA	U1L290301	69.94	I	Yes	No	No	yes	Upgraded by board and algorithm
PSIUGBA	U1LV25301	69.90	I	Yes	yes	yes		Upgraded by board and algorithm
PSIUGBA	U1L200301	69.41	I	Yes	yes	yes		Upgraded by board and algorithm
PSIUGBA	U1L200301	68.76	I	Yes	yes	yes		Upgraded by board and algorithm
PSIUGBA	U1L200301	68.62	II(1)	No	No	yes		Upgraded by algorithm only
PSIUGBA	U1LP33301	68.45	II(1)	No	No	yes		Upgraded by algorithm only
PSIUGBA	U1LP33301	68.24	II(1)	No	No	No		No upgrade
PSIUGBA	U1L290301	59.80	II(1)	Yes	yes	yes		Upgraded by board and algorithm
PSIUGBA	U1L200301	59.54	II(1)	Yes	yes	No		Upgraded by board and algorithm
PSIUGBA	U1L200301	59.52	II(1)	Yes	yes	yes		Upgraded by board and algorithm
PSIUGBA	U1LP33301	59.35	II(1)	Yes	No	No		Upgraded by board only

Programme	Route	Award Mark	Exam Board agreed classification	Up-grade granted	120 cr in the higher class	final year average >= higher class	within 0.5%	outcome
PSIUGBA	U1LP33301	59.30	II(1)	Yes	yes	yes		Upgraded by board and algorithm
PSIUGBA	U1LP33301	59.18	II(1)	Yes	No	No		Upgraded by board only
PSIUGBA	U1LP33301	59.10	II(1)	Yes	No	No		Upgraded by board only
PSIUGBA	U1L290301	59.04	II(1)	Yes	yes	yes		Upgraded by board and algorithm
PSIUGBA	U1LP33301	59.03	II(2)	No	No	No		No upgrade
PSIUGBA	U1LV2C301	58.89	II(2)	No	No	yes		Upgraded by algorithm only
PSIUGBA	U1LV2C301	58.74	II(1)	Yes	No	No		Upgraded by board only
PSIUGBA	U1LV2C301	58.74	II(1)	Yes	No	No		Upgraded by board only
PSIUGBA	U1L2P3301	58.68	II(2)	No	No	No		No upgrade
PSIUGBA	U1LV25301	58.53	II(2)	No	No	No		No upgrade
PSIUGBA	U1L200301	58.38	II(1)	Yes	No	No		Upgraded by board only
PSIUGBA	U1LP33301	58.31	II(1)	Yes	No	No		Upgraded by board only
PSIUGBA	U1L200301	58.29	II(2)	No	No	No		No upgrade
PSIUGBA	U1L000301	58.28	II(2)	No	No	No		No upgrade
PSIUGBA	U1L000301	49.85	III	No	No	No	yes	Upgraded by algorithm only
PSIUGBA	U1LP33301	48.26	II(2)	Yes	yes	No		Upgraded by board and algorithm
SCIUGBSC	U1CFG0301	69.78	I	Yes	No	yes		Upgraded by board and algorithm
SCIUGBSC	U1GCF0401	68.77	I	Yes	No	No		Upgraded by board only
SWPUGBA	U1L501301	59.54	II(1)	Yes	No	yes		Upgraded by board and algorithm
SWPUGBA	U1L501301	59.40	II(1)	Yes	No	yes		Upgraded by board and algorithm
SWPUGBA	U1L501301	58.62	II(1)	Yes	yes	yes		Upgraded by board and algorithm
SWPUGBA	U1L501301	48.04	III	No	No	No		No upgrade
		385		266	177	220	10	

	No	%	
Upgraded by board only	44	11	
Upgraded by algorithm only	61	16	
Upgraded by board and algorithm	222	58	
No upgrade by either Board or algorithm	58	15	
total upgraded by board	44 + 222	266	69
total upgraded by algorithm	61 + 222	283	74
total number of students	385		