

Grade Boundaries

January 2020

**External Assessments for BTEC
Level 3 Nationals**

Understanding external assessment grade boundaries for BTEC Level 3 Nationals

This document shows the grade boundaries for our BTEC externally assessed assessments. For each set of grade boundaries the maximum number of available marks and the size of the unit in Guided Learning Hours (GLH) is also shown.

Definition of terms

All of the grade boundaries for our BTEC externally assessed units are given in 'raw' marks. A raw mark is the actual mark awarded by our examiners for an assessment. Raw mark scores can be downloaded by Exams Officers from Edexcel Online.

A grade boundary is the minimum mark at which a grade can be achieved. For example, if the grade boundary for a Distinction is 29, then 29 is the minimum mark at which a Distinction can be achieved. A mark of 28 would therefore be a Merit.

In order to calculate the overall qualification grade, unit results are combined by converting unit grades into points scores.

You can find out more about raw marks and points scores at:

qualifications.pearson.com/understandingsmarksandgrades

Converting marks to points

Converting marks to points

Unit results for BTEC Level3 National qualifications are reported on a 5 point grade scale: Distinction (D), Merit (M), Pass (P), Near Pass (N) and Unclassified (U). Raw marks from the external units are converted into points based on performance in the assessment. The points scores available for each external unit at grade boundaries are as follows:

	Unit Size	
	90 GLH	120 GLH
Unclassified	0	0
Near Pass	6	8
Pass	9	12
Merit	15	20
Distinction	24	32

Points are awarded on a sliding scale between the grade boundaries based on the number of raw marks achieved by each learner. For more information on calculating qualification results please see section 9 of your BTEC Nationals specification.

BTEC Level 3 Nationals in Aerospace and Aviation Engineering	GLH	Max Mark	D	M	P	N	U
31706X - Unit 1: Engineering Principles	120	80	59	38	18	0	0

BTEC Level 3 Nationals in Agriculture	GLH	Max Mark	D	M	P	N	U
20065K - Unit 1: Professional Working Responsibilities	120	60	42	32	22	12	0
20066K - Unit 2: Plant and Soil Science	120	80	53	38	23	11	0

BTEC Level 3 Nationals in Animal Management	GLH	Max Mark	D	M	P	N	U
31644H - Unit 1: Animal Breeding and Genetics	120	80	57	41	25	12	0
31645H - Unit 2: Animal Biology	120	80	55	39	23	11	0
31646H - Unit 3: Animal Welfare And Ethics	120	60	44	34	24	14	0

BTEC Level 3 Nationals in Applied Human Biology	GLH	Max Mark	D	M	P	N	U
21325L - Unit 1: Principles of Human Biology	90	80	49	34	20	10	0
21327L - Unit 3: Human Biology and Health Issues	120	60	41	30	19	9	0

BTEC Level 3 Nationals in Applied Law	GLH	Max Mark	D	M	P	N	U
20168K - Unit 1: Dispute Solving in Civil Law	90	60	39	28	18	9	0
20170K - Unit 3: Applying the Law	120	72	54	41	28	15	0

BTEC Level 3 Nationals in Applied Psychology	GLH	Max Mark	D	M	P	N	U
21331L - Unit 1: Psychological Approaches and Applications	90	72	47	35	23	11	0
21333L - Unit 3: Health Psychology	120	70	47	37	27	17	0

BTEC Level 3 Nationals in Applied Science	GLH	Max Mark	D	M	P	N	U
31617HB - Unit 1: Principles And Applications Of Science I_Biology	90	90	64	47	30	15	0
31617HC - Unit 1: Principles And Applications Of Science I_Chemistry	90	90	64	47	30	15	0
31617HP - Unit 1: Principles And Applications Of Science I_Physics	90	90	64	47	30	15	0
31619H - Unit 3: Science Investigation Skills	120	60	42	31	20	10	0
31627HB - Unit 5: Principles And Applications Of Science II_Biology	120	120	75	54	33	16	0
31627HC - Unit 5: Principles And Applications Of Science II_Chemistry	120	120	75	54	33	16	0
31627HP - Unit 5: Principles And Applications Of Science II_Physics	120	120	75	54	33	16	0
31629H - Unit 7: Contemporary Issues in Science	120	50	36	26	16	8	0

BTEC Level 3 Nationals in Art and Design	GLH	Max Mark	D	M	P	N	U
31828H - Unit 2: Critical And Contextual Studies In Art And Design	90	60	42	29	16	8	0
31832H - Unit 6: Managing A Client Brief	120	60	39	27	16	8	0

BTEC Level 3 Nationals in Business	GLH	Max Mark	D	M	P	N	U
31463H - Unit 3: Personal And Business Finance	120	100	59	42	25	12	0
31489H - Unit 2: Developing A Marketing Campaign	90	70	54	39	25	12	0
31588H - Unit 6: Principles of Management	120	88	67	50	34	18	0
31589H - Unit 7: Business Decision Making	120	70	52	38	25	12	0

BTEC Level 3 Nationals in Computing	GLH	Max Mark	D	M	P	N	U
31768H - Unit 1: Principles Of Computer Science	120	90	51	36	22	11	0
31769H - Unit 2: Fundamentals Of Computer Systems	90	80	49	36	23	11	0
31770H - Unit 3: Planning and Management of Computing Projects	120	66	49	36	23	11	0
31771H - Unit 4: Software Design and Development Project	120	68	50	35	21	10	0

BTEC Level 3 Nationals in Construction and the Built Environment	GLH	Max Mark	D	M	P	N	U
20075K - Unit 1: Construction Principles	120	75	49	36	23	11	0

BTEC Level 3 Nationals in Countryside	GLH	Max Mark	D	M	P	N	U
20065K - Unit 1: Professional Working Responsibilities	120	60	42	32	22	12	0
20066K - Unit 2: Plant and Soil Science	120	80	53	38	23	11	0

BTEC Level 3 Nationals in CPLD - Non EYE	GLH	Max Mark	D	M	P	N	U
31597H - Unit 1: Children's Development	120	90	60	46	33	20	0
31598H - Unit 2: Development Of Children's Communication, Literacy And Numeracy Skills	120	68	51	36	22	11	0
31599H - Unit 4: Enquiries into Current Research in Early Years Practice	120	65	42	29	17	8	0

BTEC Level 3 Nationals in CPLD -EYE	GLH	Max Mark	D	M	P	N	U
31597X - Unit 1: Children's Development	120	90	60	46	33	0	0
31598X - Unit 2: Development Of Children's Communication, Literacy And Numeracy Skills	120	68	51	36	22	0	0
31599H - Unit 4: Enquiries into Current Research in Early Years Practice	120	65	42	29	17	8	0

BTEC Level 3 Nationals in Creative Digital Media Production	GLH	Max Mark	D	M	P	N	U
31668H - Unit 1: Media Representations	90	80	48	34	20	10	0
31672H - Unit 5: Specialist Subject Investigation	120	65	45	32	19	9	0
31674H - Unit 8: Responding To A Commission	120	72	47	34	22	11	0

BTEC Level 3 Nationals in Engineering	GLH	Max Mark	D	M	P	N	U
31706H - Unit 1: Engineering Principles	120	80	59	38	18	9	0
31708H - Unit 3: Engineering Product Design And Manufacture	120	60	41	30	19	9	0
31725H - Unit 6: Microcontroller Systems for Engineers	120	80	56	37	19	9	0

BTEC Level 3 Nationals in Enterprise and Entrepreneurship	GLH	Max Mark	D	M	P	N	U
31463H - Unit 3: Personal And Business Finance	120	100	59	42	25	12	0
31489H - Unit 2: Developing A Marketing Campaign	90	70	54	39	25	12	0
31588H - Unit 12: Principles of Management	120	88	67	50	34	18	0
31589H - Unit 6: Business Decision Making	120	70	52	38	25	12	0

BTEC Level 3 Nationals in Equine Management	GLH	Max Mark	D	M	P	N	U
20108K - Unit 1: Equine Structure, Form and Function	120	80	52	35	18	9	0
20109K - Unit 2: Equine Diet and Nutrition	120	60	41	31	22	13	0

BTEC Level 3 Nationals in Forensic and Criminal Investigation	GLH	Max Mark	D	M	P	N	U
20149K - Unit 5: Applications of Criminology	120	60	38	27	17	8	0
20151K - Unit 7: Applications of Criminal and Forensic Psychology	120	60	36	26	17	8	0
31617HB - Unit 1: Principles And Applications Of Science I_Biology	90	90	64	47	30	15	0
31617HC - Unit 1: Principles And Applications Of Science I_Chemistry	90	90	64	47	30	15	0
31617HP - Unit 1: Principles And Applications Of Science I_Physics	90	90	64	47	30	15	0
31619H - Unit 3: Science Investigation Skills	120	60	42	31	20	10	0

BTEC Level 3 Nationals in Health and Social Care	GLH	Max Mark	D	M	P	N	U
31490H - Unit 1: Human Lifespan Development	90	90	59	44	30	16	0
31491H - Unit 2: Working In Health And Social Care	120	80	48	35	23	11	0
31493H - Unit 3: Anatomy and Physiology for Health and Social Care	120	90	50	37	24	12	0
31494H - Unit 4: Enquiries into Current Research in Health and Social Care	120	65	46	31	17	8	0

BTEC Level 3 Nationals in Horticulture	GLH	Max Mark	D	M	P	N	U
20065K - Unit 1: Professional Working Responsibilities	120	60	42	32	22	12	0
20066K - Unit 2: Plant and Soil Science	120	80	53	38	23	11	0

BTEC Level 3 Nationals in IT	GLH	Max Mark	D	M	P	N	U
20158K - Unit 11: Cyber Security and Incident Management	120	80	60	44	28	14	0
20161K - Unit 14: IT Service Delivery	120	68	41	31	21	11	0
31760H - Unit 1: Information Technology Systems	120	90	49	37	25	13	0
31761H - Unit 2: Creating Systems To Manage Information	90	66	38	27	16	8	0

BTEC Level 3 Nationals in Music Performance	GLH	Max Mark	D	M	P	N	U
20177K - Unit 2: Professional Practice in the Music Industry	90	70	54	37	21	10	0

BTEC Level 3 Nationals in Music Technology	GLH	Max Mark	D	M	P	N	U
31811H - Unit 5: Music Technology In Context	120	65	48	33	19	9	0

BTEC Level 3 Nationals in Performing Arts	GLH	Max Mark	D	M	P	N	U
31555H - Unit 1: Investigating Practitioners' Work	90	60	41	30	19	9	0
31561H - Unit 7: Employment Opportunities in the Performing Arts	120	60	42	30	19	9	0

BTEC Level 3 Nationals in Sport	GLH	Max Mark	D	M	P	N	U
21405J - Unit 22: Investigating Business in Sport and Active Leisure Industry	90	64	42	30	19	9	0
31524H - Unit 1: Anatomy And Physiology	120	80	54	36	19	9	0
31525H - Unit 2: Fitness Training And Programming For Health, Sport And Well-Being	120	60	48	35	23	11	0
31542H - Unit 19: Development and Provision of Sport and Physical Activity	120	60	48	35	22	11	0

BTEC Level 3 Nationals in Sport and Exercise Science	GLH	Max Mark	D	M	P	N	U
31813H - Unit 1: Sport And Exercise Physiology	120	70	46	35	24	13	0
31814H - Unit 2: Functional Anatomy	90	60	44	32	21	10	0
31815H - Unit 3: Applied Sport And Exercise Psychology	120	60	43	30	18	9	0
31824H - Unit 13: Nutrition For Sport And Exercise Performance	120	50	43	33	24	15	0