

Raw mark grade boundaries

Cambridge Technicals

Understanding your grade boundaries

A grade boundary is the minimum mark you need to get a grade. For example, if the grade boundary for a Merit is 49 marks, you need to get at least 49 to achieve a Merit. A mark of 48 would therefore be a Pass.

Unit grades

The unit grades for Cambridge Technicals are as follows:

Level 3 qualifications

- D – Distinction
- M – Merit
- P – Pass
- R – Near-Pass
- U – Unclassified

Level 2 qualifications

Unit 1C:

- P – Achieved
- U – Not Achieved

All other units:

- D – Distinction
- M – Merit
- P – Pass
- U – Unclassified

Calculating your overall qualification grade

To calculate your overall qualification grade, we convert each unit grade into points, which are added together to give a total points score. We then compare this total points score to the points grade boundaries to get your qualification grade.

The points grade boundaries together with instructions and examples of how we do this are provided in the grading section of each qualification's centre handbook (section 10). These are available from the qualification pages of the OCR website.

Level 3 grade boundaries June 2019 series

L3 Cambridge Technical in Applied Science		Max Mark	D	M	P	R	U
Unit 1	Science fundamentals	90	66	49	33	17	0
Unit 2	Laboratory techniques	90	71	53	35	17	0
Unit 3	Scientific analysis and reporting	100	80	60	40	20	0
Unit 22	Global scientific information		No entry in June 2019				
Unit 23	Scientific research techniques		No entry in June 2019				

L3 Cambridge Technical in Business		Max Mark	D	M	P	R	U
Unit 1	The business environment	90	62	47	32	17	0
Unit 2	Working in business	60	41	32	24	16	0
Unit 3	Business decisions	60	40	29	19	9	0
Unit 9	Human Resources	90	62	47	33	19	0
Unit 10	Economics for business	90	58	42	27	13	0
Unit 15	Change Management	60	42	32	22	12	0

L3 Cambridge Technical in Digital Media		Max Mark	D	M	P	R	U
Unit 1	Media products and audiences	80	55	42	29	16	0
Unit 2	Pre-production and planning	80	54	43	33	23	0
Unit 6	Social media and globalisation	60	45	34	23	12	0
Unit 25	Research for product development	80	60	45	31	17	0

L3 Cambridge Technical in Engineering		Max Mark	D	M	P	R	U
Unit 1	Mathematics for engineering	60	50	36	23	11	0
Unit 2	Science for engineering	60	44	32	20	10	0
Unit 3	Principles of mechanical engineering	60	46	33	20	10	0
Unit 4	Principles of electrical and electronic engineering	60	46	35	24	13	0
Unit 23	Applied mathematics for engineering	80	60	44	28	14	0
Unit 24	Project management for engineers	80	60	44	28	14	0

L3 Cambridge Technical in Health & Social Care		Max Mark	D	M	P	R	U
Unit 2	Equality, diversity and rights in health and social care	60	43	33	23	13	0
Unit 3	Health, safety and security in health and social care	60	44	33	23	13	0
Unit 4	Anatomy and physiology for health and social care	100	67	49	32	16	0
Unit 6	Personalisation and a person-centred approach to care	60	43	32	22	12	0
Unit 7	Safeguarding	60	44	34	24	14	0
Unit 25	Research methods in health, social care and childcare	60	43	33	24	15	0

L3 Cambridge Technical in IT		Max Mark	D	M	P	R	U
Unit 1	Fundamentals of IT	80	52	39	26	13	0
Unit 2	Global information	80	46	36	26	16	0
Unit 3	Cyber security	60	35	25	16	8	0
Unit CC	Cloud Technology	70	45	33	21	10	0

L3 Cambridge Technical in Performing Arts		Max Mark	D	M	P	R	U
Unit 1	Prepare to work in the performing arts sector	60	49	36	24	12	0
Unit 2C	Proposal for a commissioning brief	50	41	30	20	10	0
Unit 3	Influential performance practice	60	49	36	24	12	0
Unit 32	Arts administration	60	42	32	22	12	0
Unit 33	Original Performance	60	48	36	24	12	0

L3 Cambridge Technical in Sport and Physical Activity		Max Mark	D	M	P	R	U
Unit 1	Body systems and the effects of physical activity	70	51	38	25	12	0
Unit 3	Sports organisation and development	60	41	32	24	16	0
Unit 4	Working safely in sport, exercise, health and leisure	70	53	41	29	17	0
Unit 21	The business of sport	70	48	35	23	11	0

Level 2 grade boundaries June 2019 series

L2 Cambridge Technical in Business Administration		Max Mark	D	M	P	U
Unit 1C	Principles of working in business administration	40			23	0
Unit 2C	Understand the role of an administrator	45	29	23	17	0

L2 Cambridge Technical in Digital Media		Max Mark	D	M	P	U
Unit 1C	Digital media and emerging technologies	40			25	0
Unit 2C	Principles of concept design and pre-production	50	35	25	15	0

L2 Cambridge Technical in Engineering		Max Mark	D	M	P	U
Unit 1C	Fundamentals of mechanical, electrical/electronic and fluid power engineering	40			22	0
Unit 2C	Application of engineering principles	45	30	22	15	0

L2 Cambridge Technical in Health & Social Care		Max Mark	D	M	P	U
Unit 1C	Principles of working in health, social care and childcare	40			25	0
Unit 2C	Health and safety in practice	40	28	22	17	0

L2 Cambridge Technical in IT		Max Mark	D	M	P	U
Unit 1C	Essentials of IT	40			27	0
Unit 2C	Essentials of cyber security	45	25	20	16	0

L2 Cambridge Technical in Sport and Physical Activity		Max Mark	D	M	P	U
Unit 1C	Physical activity, health and wellbeing	40			23	0
Unit 2C	Physical preparation and readiness for sport and physical activity	40	26	20	15	0