# Cambridge Technicals Level 3 raw mark grade boundaries June 2024 series

A grade boundary is the minimum mark you need to get a grade. For example, if the grade boundary for a Merit is 40 marks, you need to get at least 40 to achieve a Merit. A mark of 39 would therefore be a Pass.

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 do not change and are available from the grade boundaries page of our website.

**Key to Level 3 qualifications**
D – Distinction
M – Merit
P – Pass
R – Near-Pass
U – Unclassified

### L3 Cambridge Technical in Applied Science

| | | Max Mark | D | M | P | R | U |
|---|---|---|---|---|---|---|---|
| Unit 1 | Science fundamentals | 90 | 61 | 46 | 31 | 16 | 0 |
| Unit 2 | Laboratory techniques | 90 | 58 | 43 | 28 | 14 | 0 |
| Unit 3 | Scientific analysis and reporting | 100 | 80 | 55 | 31 | 15 | 0 |
| Unit 22 | Global scientific information | 60 | 48 | 36 | 24 | 12 | 0 |
| Unit 23 | Scientific research techniques | 60 | 48 | 35 | 23 | 11 | 0 |

### 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 | 39 | 30 | 21 | 12 | 0 |
| Unit 3 | Business decisions | 60 | 34 | 25 | 16 | 8 | 0 |
| Unit 9 | Human Resources | 90 | 57 | 43 | 29 | 15 | 0 |
| Unit 10 | Economics for business | 90 | 56 | 41 | 27 | 13 | 0 |
| Unit 15 | Change Management | 60 | 40 | 31 | 22 | 13 | 0 |

### L3 Cambridge Technical in Digital Media

| | | Max Mark | D | M | P | R | U |
|---|---|---|---|---|---|---|---|
| Unit 1 | Media products and audiences | 80 | 55 | 42 | 30 | 18 | 0 |
| Unit 2 | Pre-production and planning | 80 | 56 | 43 | 30 | 17 | 0 |
| Unit 6 | Social media and globalisation | 60 | 43 | 33 | 23 | 13 | 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 | 44 | 32 | 20 | 10 | 0 |
| Unit 2 | Science for engineering | 60 | 43 | 32 | 21 | 10 | 0 |
| Unit 3 | Principles of mechanical engineering | 60 | 43 | 31 | 19 | 9 | 0 |
| Unit 4 | Principles of electrical and electronic engineering | 60 | 46 | 34 | 22 | 11 | 0 |
| Unit 23 | Applied mathematics for engineering | 80 | 57 | 42 | 27 | 13 | 0 |
| Unit 24 | Project management for engineers | 80 | 58 | 43 | 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 | 42 | 32 | 22 | 12 | 0 |
| Unit 3 | Health, safety and security in health and social care | 60 | 41 | 31 | 22 | 13 | 0 |
| Unit 4 | Anatomy and physiology for health and social care | 100 | 62 | 44 | 27 | 13 | 0 |
| Unit 6 | Personalisation and a person-centred approach to care | 60 | 42 | 32 | 22 | 12 | 0 |
| Unit 7 | Safeguarding | 60 | 43 | 33 | 23 | 13 | 0 |
| Unit 25 | Research methods in health, social care and childcare | 60 | 41 | 31 | 21 | 11 | 0 |

## L3 Cambridge Technical in IT

| | | Max Mark | D | M | P | R | U |
|---|---|---|---|---|---|---|---|
| Unit 1 | Fundamentals of IT | 80 | 52 | 41 | 31 | 21 | 0 |
| Unit 2 | Global information | 80 | 48 | 36 | 25 | 14 | 0 |
| Unit 3 | Cyber security | 60 | 34 | 26 | 18 | 10 | 0 |
| Unit CC | Cloud Technology | 70 | 47 | 37 | 27 | 17 | 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 | 48 | 36 | 24 | 12 | 0 |
| Unit 2C | Proposal for a commissioning brief | 50 | 40 | 30 | 20 | 10 | 0 |
| Unit 3 | Influential performance practice | 60 | 48 | 36 | 24 | 12 | 0 |
| Unit 32 | Arts administration | 60 | 44 | 34 | 25 | 16 | 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 | 55 | 41 | 28 | 15 | 0 |
| Unit 3 | Sports organisation and development | 60 | 42 | 33 | 25 | 17 | 0 |
| Unit 4 | Working safely in sport, exercise, health and leisure | 70 | 54 | 42 | 31 | 20 | 0 |
| Unit 21 | The business of sport | 70 | 46 | 36 | 26 | 16 | 0 |

# Cambridge Technicals Level 2 raw mark grade boundaries June 2024 series

A grade boundary is the minimum mark you need to get a grade. For example, if the grade boundary for a Merit is 20 marks, you need to get at least 20 to achieve a Merit. A mark of 19 would therefore be a Pass.

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 do not change and are available from the grade boundaries page of our website.

**Key to Level 2 qualifications**
Unit 1C:
P – Achieved
U – Not Achieved

All other units:
D – Distinction
M – Merit
P – Pass
U – Unclassified

## 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 | 26 | 20 | 15 | 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 | 34 | 25 | 17 | 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 | 29 | 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 |  |  | 23 | 0 |
| Unit 2C | Health and safety in practice | 40 | 26 | 21 | 16 | 0 |

## L2 Cambridge Technical in IT

|  |  | Max Mark | D | M | P | U |
|---|---|---|---|---|---|---|
| Unit 1C | Essentials of IT | 40 |  |  | 24 | 0 |
| Unit 2C | Essentials of Cyber security | 45 | 29 | 23 | 17 | 0 |

## L2 Cambridge Technical in Sport and Physical Activity

|  |  | Max Mark | D | M | P | U |
|---|---|---|---|---|---|---|
| Unit 1C | Physical activity, health and wellbeing | 40 |  |  | 24 | 0 |
| Unit 2C | Physical preparation and readiness for sport and physical activity | 40 | 27 | 22 | 17 | 0 |