International and EU criteria for the BVSc Veterinary Science degree (D100) for 2022 entry

AUSTRALIA

ATAR 92.00 or OP 5 AND completion of Year 12 certificate (see below for example)

New South Wales
Pass the Higher School Certificate (HSC) 55544

- Biology: 5
- Chemistry: 5
- One further subject: 5
- English: 3
- Maths: 3

Graduate applicants

Applicants are generally required to have a good Bachelor (Honours) degree at Upper Second Class standard or a high pass (approximately 70%) or a GPA of 5.0/7.0 in the three-year Ordinary degree from a recognised Australian university.

Our standard requirement for Ordinary Bachelor degree graduates from the top Group 8 institutions is a GPA of 4.5/7.0 or 65% overall (equal to a UK 2:1)

PLUS

ATAR 86.00 or OP 8

- Biology: 4
- Chemistry: 4
- English: 3
- Maths: 3

Other Accepted Qualifications

For Ordinary Bachelor degree graduates from NARIC recognised but non Group 8 institutions, we require a GPA of 5.0/7.0 or 71% overall.

Please email vetadmit@liverpool.ac.uk for other state grade requirements

AUSTRIA

Successfully complete Reifeprufungszeugnis/Maturazeugnis with a score of 1 (sehr gut) in majority of subjects taken.

- Biology: 1
- Chemistry: 1
- English: IETLS required
- Maths: Abschlussprufungszeugnis from a Berufsbildende Mittlere Schule (BMS) 2 years 1-3 points

BELGIUM

Diploma van Hoger Secundair Onderwijs, Certificate d’Enseignement Secondaire Superieur’ or Abschlusszeuterrichts with an overall average score of at least 80%.

- Biology: 80%
- Chemistry: 80%
- English: if English is not studied within main qualification then IETLS is required.
- Maths: 65% (7/10; 13/20)
International and EU criteria for the BVSc Veterinary Science degree (D100) for 2022 entry

**CANADA**

There are regional differences and we've included British Columbia and Ontario (below). Please email vetadmit@liverpool.ac.uk for other provisions.

**British Columbia:**
Pass the British Columbia Senior Secondary Graduation Diploma with five academic grade 12 courses. A minimum average of 80% is required across grade 12 courses.

- Biology: minimum of 80%
- Chemistry: minimum of 80%
- English: minimum of 70% is required in grade 11 or grade 12
- Maths: minimum of 70% is required in grade 11 or grade 12 (Mathematics (e.g. Pre-Calculus, Calculus, Functions, Advanced Functions)

**Ontario:**
Grade 12 Secondary School Diploma at advanced level, with six grade 12 U, U/C or M courses AAABBB (3 subjects with a minimum of 80% and 3 subjects at 70%)

- Biology: A/80%
- Chemistry: A/80%
- One further subject: A/80%
- English: pass in grade 12
- Maths: B/70% (Mathematics (e.g. Pre-Calculus, Calculus, Functions, Advanced Functions)

Graduate applicants
Bachelor of Science degree with a minimum GPA of 3.0 (equal to a UK 2:1)

PLUS (=BBB at A-level)

**Ontario:** Grade 12 Secondary School Diploma at advanced level, with six grade 12 U, U/C or M courses BBBBBB (6 at 70%)

- Biology: B/70%
- Chemistry: B/70%
- English: Grade 11/12 at 70%
- Maths: Grade 11/12 at 70%

**CYPRUS**

Pass Apolytirion with an overall average of 19, plus an average of 19 in Katefthinsis subjects

- Biology: 19
- Chemistry: 19
- English: IELTS required
- Maths: 17

Apolytirio plus A Levels
Pass Apolytirion with a minimum average of 19 plus GCE A level grades AA including Biology and Chemistry.

- English: IELTS required
- Maths: 17
### CZECH REPUBLIC
A minimum of grade 1 (Výborný) in three subjects, and grade 2 (Chvalitebný) in one subject, in any order from both Common and Profile Parts.

- Biology: 1
- Chemistry: 1
- One further subject: 1
- English: IELTS required
- Maths: Grade 2 (Chvalitebný)

### DENMARK
Pass Bevis for Studentereksamen with a minimum of three Level A subjects at grades 10, 10, 10

- Biology: Level A grade 10
- Chemistry: Level A grade 10
- One further subject: Level A grade 10
- English: Level B grade 10 or Level A grade 7
- Maths: Level B grade 7 or Level A grade 7

### EUROPEAN BACCALAUREATE
Pass with an overall score of 83%

- Biology: 8
- Chemistry: 8
- English:
  - Language 1 minimum of 6.0
  - Language 2 minimum of 6.5
  - Language 3 minimum of 7.0
  - Language 4 not acceptable
- Maths: Grade 8 in 3-period Mathematics

### FINLAND
Pass Ylioppilastutkinto/Studentexamen with grades 6665 (EEEM)

- Biology: Grade 6/E
- Chemistry: Grade 6/E
- One further subject: Grade 6/E
- English: Grade 4 in Ylioppilastutkinto/Studentexamen English (Matriculation Certificate).
- Maths: Grade 4 in Ylioppilastutkinto/Studentexamen English (Matriculation Certificate).

### FRANCE
Pass the Baccalauréat General / Option Internationale du Baccalauréat (OIB) 14 (mention bien) overall

- Biology: 14
- Physics-Chemistry: 14
- English: [OIB Anglais: if 14 is achieved no further English language qualification is required.
- Maths (sat in penultimate year): 12

### GERMANY
Pass Abitur with a minimum GPA of 1.5 with no subject grade lower than 13 in two Leistungskurse (advanced) subjects

- Biology: 13 (advanced subject)
- Chemistry: 13 (advanced subject)
- English: Pass Abitur English at 12 points – where English is taken as an achievement/main/intensive course acceptable in place of IELTS or other external language qualifications
- Maths: 10
**GREECE**
Pass Apolytirio with an overall average of 19, plus an average of 19 in Katefthinsis subjects
- Biology: 19
- Chemistry: 19
- English: IELTS required
- Maths: 17

**Apoihtirio plus A Levels**
Pass Apolytirion with a minimum average of 19 plus GCE A level grades AA including Biology and Chemistry.
- English: IELTS required
- Maths: 17

**HONG KONG**
Successfully complete HKDSE with 5, 5 in two Elective subjects, plus 4 in each of Core English Language (with no component score less than 4) and Core Maths with 5 in Biology, 5 in Chemistry
- Biology: Elective subject Grade 5
- Chemistry: Elective subject Grade 5
- Maths (Core): HKDSE Grade 4
- English (Core): HKDSE Grade 4

**ICELAND**
Pass Studentsprof with an overall average of 8
- Biology: Grade 8
- Chemistry: Grade 8
- English: Grade 7
- Maths: Grade 7

**INDIA**
India Standard XII with a minimum overall average of 85% from four core subjects (not including Hindi, Regional Language, Environmental Education and PE).
- Biology: 85%
- Chemistry: 85%
- English: 70%
- Maths: 70%

**INTERNATIONAL BACCALAUREATE**
36 points overall
- Biology: Grade 6 at HIL
- Chemistry: Grade 6 at HL
- One further subject: Grade 6 at HL

If Chemistry is not taken at HL it **MUST** be taken at SL (grade 6 required) and therefore, applicants **MUST** have a second Science subject (either Physics, Mathematics, Geography, Geology, Psychology) at HL together with Biology

If GCSE’s not taken then
- English: Grade 6 at SL
- Maths: Grade 6 at SL
# International and EU criteria for the BVSc Veterinary Science degree (D100) for 2022 entry

## Ireland (Republic)

H1,H1,H2,H2, H2 (new grading system) **OR** A1, A1, A1, A1 (old grading system)

- Biology: H1
- Chemistry: H1
- English: O3 at Ordinary Level or H6 at Higher Level
- Maths: O3 at Ordinary Level/Standard Level or H6 at Higher Level.

## Italy

Pass Diploma di Esame di Stato with minimum overall average 95%

- Biology: Grade 9
- Chemistry: Grade 9
- English: IELTS is required
- Maths: Grade 8

## Luxembourg

Pass Diplome de Fin d’Etudes Secondaires with a minimum of 50 points (tres bien)

- Biology: 48
- Chemistry: 48
- English: 45 or IELTS
- Maths: 40

## Malaysia

Pass UEC Senior Middle Level with grades AAAAA excluding Chinese, Bahasa Malay and Book Keeping and Commerce **OR** STPM - AAA in three of their 5 subjects

- Biology: Grade A
- Chemistry: Grade A
- English: Grade B or IELTS
- Maths: Grade B

## Malta

AA (Advanced level) + AAB (Intermediate level to exclude Systems of Knowledge)

- Biology: A at Advanced level
- Chemistry: A at Advanced level
- English: A minimum of grade 4 in the Secondary Education Certificate
- Maths: A minimum of grade 4 in the Secondary Education Certificate

## Netherlands

Pass Voorbereidend Wetenschappelijk Onderwijs (VWO) with an overall average of 8.5

- Biology: 8
- Chemistry: 8
- English: IELTS required
- Maths: grade 7

## New Zealand

The recognised A level equivalent qualification is the **NCEA Level 3**

Considered on case by case basis, please email vetadmit@liverpool.ac.uk with qualifications

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Updated February 2021
International and EU criteria for the BVSc Veterinary Science degree (D100) for 2022 entry

<table>
<thead>
<tr>
<th>Country</th>
<th>Requirements</th>
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</thead>
<tbody>
<tr>
<td>NORWAY</td>
<td>Successfully complete Vitnemal - Videregaende Opplaering (VVO) with a minimum overall GPA of 4.5.</td>
</tr>
<tr>
<td></td>
<td>- Biology: Minimum of 5.0+</td>
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<tr>
<td></td>
<td>- Chemistry: Minimum of 5.0+</td>
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<tr>
<td></td>
<td>- English: Grade 4.0 in Vitnemal - Videregaende Opplaering (VVO)</td>
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<tr>
<td></td>
<td>- Maths: Grade 4.0 in Vitnemal - Videregaende Opplaering (VVO)</td>
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<tr>
<td>POLAND</td>
<td>Pass Matura (Basic and Extended level) with an average of 80%, and with 80% in at least two extended level.</td>
</tr>
<tr>
<td></td>
<td>- Biology: 80% Extended level</td>
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<tr>
<td></td>
<td>- Chemistry: 80% Extended level</td>
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<tr>
<td></td>
<td>- English: IELTS required</td>
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<td></td>
<td>- Maths: 75% in Standard Level</td>
</tr>
<tr>
<td>PORTUGAL</td>
<td>Pass Diploma de Ensino Secundario with an average of 17</td>
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<tr>
<td></td>
<td>- Biology: 18</td>
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<td></td>
<td>- Physics-Chemistry: 18</td>
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<td>- English: IELTS required</td>
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<td>- Maths: 15</td>
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<tr>
<td>ROMANIA</td>
<td>Pass Diploma de Bacalaureat with an overall score of 9 in addition to an average score of 9 in each of the final graduation examinations.</td>
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<td>- Biology or Chemistry: 9</td>
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<td>- Maths: 9</td>
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<td>- Romanian Language: 9</td>
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<td>- English: IELTS required</td>
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<td>- If Biology and Chemistry are not taken the Bacalaureat then a grade A at A-level is required in both subjects.</td>
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<tr>
<td></td>
<td>- If Biology is taken in the Balcalureat a Grade A at A-level Chemistry is required.</td>
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<tr>
<td></td>
<td>- If Chemistry is taken in the Balcalureat a Grade A at A-level Biology is required.</td>
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<tr>
<td>SINGAPORE</td>
<td>Obtain Singapore GCE A Level grades AAA at H2 level.</td>
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<tr>
<td></td>
<td>- Biology: A</td>
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<td></td>
<td>- Chemistry: A</td>
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<td></td>
<td>- One further subject: A</td>
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<tr>
<td></td>
<td>- English: O’level grade B</td>
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<td>- Maths: O’level grade B</td>
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<td></td>
<td>OR</td>
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<td>Pass the Polytechnic Diploma in Veterinary Bioscience, Veterinary Technology or Biotechnology with an overall GPA of 3.2.</td>
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<tr>
<td></td>
<td>- Biology all modules: Grade B</td>
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<tr>
<td></td>
<td>- Chemistry all modules: Grade B</td>
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<tr>
<td></td>
<td>- English: O’level grade B</td>
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<tr>
<td></td>
<td>- Maths: O’level grade B</td>
</tr>
</tbody>
</table>
### SLOVAKIA
Successfully complete Vysvedcenie o Maturitnej Skuske (Maturita) with a minimum of grade 1 (Vyborny) in three subjects and grade 2 (Chvalitebny) in one subject.

- Biology: Grade 1 (Vyborny)
- Chemistry: Grade 1 (Vyborny)
- One further subject: 1 (Vyborny)
- English: IELTS
- Maths: Grade 4

### SLOVENIA
Successfully complete Maturitento Spricevalo with a minimum overall average grade of 27, including no less than grade 4 in each of five subjects at Basic Level

- Biology: Grade 7 at Higher Level
- Chemistry: Grade 7 at Higher Level
- English: IELTS required
- Maths: 4 at basic level

### SPAIN
Pass Titulo de Bachiller at an average of 8.5

- Biology/Biology-Geology: 8
- Chemistry/Physics-Chemistry: 8
- English: IELTS required
- Maths: Grade 7

### SOUTH AFRICA
The recognised A level equivalent qualification is the National Senior Certificate (with Matriculation Endorsement) or Independent Exam Board (IEB). 77666 excluding Life Orientation

- Biology/Life Sciences: 7
- Chemistry/Physical Sciences: 7
- English: 5
- Maths: 5

### SWEDEN
Successful completion of Avgangsbetyg /Slutbetyg Fran Gymnasieskola with 2,500 credits with 18 overall average and no failed subjects plus any subject requirements

- Biology: Grade A/ 20
- Chemistry: Grade A/20
- English: Avgångsbetyg / Slutbetyg från Gymnasieskola Grade C/15
- Maths: English: Avgångsbetyg / Slutbetyg från Gymnasieskola Grade C/15

### SWITZERLAND
Successfully complete Schweizerische Maturitatsprufung with an overall average grade of 5.0.

- Biology: Grade 5
- Chemistry: Grade 5
- English: IELTS required
- Maths: Grade 4
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### USA

Either 3 Group 'A' AP exams (5, 5, 5)
- Biology: 5
- Chemistry: 5
- One further subject: 5
- English: 4
- Maths: 4

OR
3 SAT II Subject Test 2100 (700, 700, 700)
- Biology: 700
- Chemistry: 700
- One further subject: 700
- English: 650
- Maths: 650

PLUS High School Diploma GPA 3.0 or above

PLUS
Either SAT I Reasoning Test at 1290+ (minimum Math Section 620+, Evidence-Based Reading and Writing 660+)
OR
ACT Composite Score at 27 or above

**Graduate applicants**
Bachelor of Science degree with a minimum GPA of 3.0 (equal to a UK 2:1)

PLUS High School Diploma GPA 3.0 or above

PLUS
Either 3 Group 'A' AP exams (4, 4, 4)
- Biology: 4
- Chemistry: 4
- English: 4
- Maths: 4

OR
3 SAT II Subject Test 1950 (650, 650, 650)
- Biology: 650
- Chemistry: 650
- English: 650
- Maths: 650

PLUS
Either SAT I Reasoning Test at 1290+ (minimum Math Section 620+, Evidence-Based Reading and Writing 660+)
OR
ACT Composite Score at 27 or above

### Not on the list?

If your country isn't listed here, please email vetadmit@liverpool.ac.uk with your qualifications.