Fundamentals of Animal Science Certification Examination

Credential Source Contact information

Source Company Name: Elanco
Contact: Bryce Winfrey, sales representative
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Credential Contractor

Credential Contractor: CEV Multimedia (iCEV)
Contact: Kelli Neuman, director of Business and Industry Partnerships
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Test Administration

Test Site

• School: Online

Can the instructor take this test?: Yes

Number of Test Items: The certification exam consists of 100 questions from a test bank of 200 questions. The question bank and order is randomized for each certification exam. Exams are administered online and have several question types, including multiple-choice, matching, labeling, fill-in-the-blanks and other question types.

Time allowed (minutes): There is no time limit; however, the system will time out after five hours.

Passing score (percent): 70

Cost Per Test: Option A: $30 for iCEV subscribers; Option B: $50 for non-iCEV subscribers

Additional information:

• https://www.icevonline.com/industry-certifications/elanco-animal-science

• Elanco created this certification because they take responsibility for being an industry leader and in turn want to create a pipeline of qualified workers for their industry. The industry standards the certification tests for, which were developed by Elanco, include:
  » General Animal Science (25%)
  » Animal Breeding (15%)
  » Animal Health & Wellness (20%)
  » Animal Nutrition (15%)
  » Animal Management Practices (25%).

• This certification is used in industry and is, therefore, an industry certification. It is available to learners at all stages of their education and/or career. There are multiple exit points for individuals with this certification. It’s valuable to someone without a high school diploma, to someone with multiple degrees who has been in the industry for decades, and more.

• Elanco uses iCEV as its certification testing platform. As the testing platform, iCEV is responsible for the following:
  » Providing secure testing technology for exams
  » Regulating the testing environment
  » Working with secondary and postsecondary academic institutions, workforce development associations and the public to offer certification options for career advancement
» Providing certification verification to employers for potential job applicants
» Offering optional certification exam preparation materials. The certification exam must be administered in a proctored environment.

- It is the responsibility of the proctor to ensure all certification candidates follow the certification exam rules and guidelines (https://www.icevonline.com/proctoring-guidelines).
- If a candidate requests to retake a certification exam, it is left to the discretion of educational personnel to decide if and when a candidate can retake an exam. Be aware, the candidate will be required to enter a new certification voucher, credit card payment or digital voucher for each certification exam that is attempted.

Possible Preparatory Courses

Introduction to Animal Systems (8008/36 weeks)
Livestock Production Management (8012/36 weeks)
Veterinary Science I (8088/36 weeks, 140 hours)
Veterinary Science II (8089/36 weeks, 140 hours)

Accommodations: Students with Disabilities

Timing

Multiple test sessions .................................................................................................................................Yes
Time of day ....................................................................................................................................................Yes
Order of tasks ................................................................................................................................................No
Planned breaks during test ..........................................................................................................................Yes

Setting

Test location ..................................................................................................................................................Yes
Adaptive or special furniture .......................................................................................................................Yes
Special lighting ..............................................................................................................................................Yes

Presentation

Written directions accompanying oral directions .......................................................................................Yes
Specific verbal prompts .................................................................................................................................No
Visual aids ...................................................................................................................................................No
Amplification equipment ...............................................................................................................................Yes
Headphones, earmuffs, or earplugs .............................................................................................................Yes
Large-print test ..............................................................................................................................................Yes
Braille test ....................................................................................................................................................Yes
Read-aloud test .............................................................................................................................................Yes
Audio test .....................................................................................................................................................Yes
Interpreting/transliterating testing directions ..............................................................................................Yes
Interpreting/transliterating the test ................................................................. No

Response

Enlarged copy of the answer document ............................................................ Yes
Communication board or choice cards ............................................................. No
Examiner records responses ......................................................................... Yes
Brailler ............................................................................................................ Yes
Word processor or word processor with speech-to-text ................................ Yes
Augmentative communication device ........................................................... No
Word prediction software ............................................................................. No
Spelling aids ................................................................................................... Yes
English dictionary .......................................................................................... Yes
Dictation using a recording device ............................................................... No
Dictation to a scribe ....................................................................................... Yes
Read back student response ......................................................................... Yes
Calculator and arithmetic tools .................................................................... Yes
Calculator with additional functions ........................................................... Yes
Math aids .......................................................................................................... Yes
Dry erase board ............................................................................................. Yes
Additional writing implements ..................................................................... Yes

Accommodations: English Learners

Audio test ......................................................................................................... Yes
Bilingual dictionary ......................................................................................... Yes
Dictation to scribe ......................................................................................... Yes
English dictionary .......................................................................................... Yes
Examiner records responses ......................................................................... Yes
Flexible schedule ............................................................................................ Yes
Multiple test sessions .................................................................................... Yes
Read-aloud test ............................................................................................... Yes
Test directions delivery .................................................................................. Yes
Visual aids ....................................................................................................... No