Course Specifications
Valid as from the academic year 2017-2018

Methodology of Animal Experimental Research (G000803)

Course size (nominal values; actual values may depend on programme)

<table>
<thead>
<tr>
<th>Credits</th>
<th>Study time</th>
<th>Contact hrs</th>
</tr>
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<tbody>
<tr>
<td>3.0</td>
<td>90 h</td>
<td>25.0 h</td>
</tr>
</tbody>
</table>

Course offerings in academic year 2018-2019

A (semester 1) Dutch

Lecturers in academic year 2018-2019

- Geldhof, Peter DI04 lecturer-in-charge
- Croubels, Siska DI02 co-lecturer
- De Backer, Patrick DI02 co-lecturer
- Dewulf, Jeroen DI08 co-lecturer
- Nauwynck, Hans DI04 co-lecturer

Offered in the following programmes in 2018-2019 crdts offering

Master of Veterinary Medicine in Veterinary Medicine (main subject Ruminants) 3 A

Teaching languages

Dutch

Keywords

Position of the course

The most important objective of the course is to teach the basic principles related to the development of veterinary drugs.

Contents

First a review is given of the different steps involved in the development of veterinary drugs. In a second phase each step of the whole process will discussed in detail, including European union and Belgian legislation, ethical commissions, VICH, good clinical practise, etc.

Initial competences

There are no specific requirements to attend the course, except basis knowledge of statistics. However, the course is only intended for final year students in order to be able to assess overall scientific questions important to animal science.

Subscribing for this course is only possible after obtaining a bachelor degree in veterinary medicine or when enrolled in a GIT trajectory in veterinary medicine between the third bachelor and first master year.

For students who are not currently enrolled in the UGent veterinary medicine studies is subscription for this course only possible if they comply with the majority of final competencies of the bachelor in veterinary medicine degree and after approval of the curriculum commission.

Final competences

The student is familiar with all steps involved in the development of new veterinary drugs.

Conditions for credit contract

Access to this course unit via a credit contract is determined after successful competences assessment

Conditions for exam contract

Access to this course unit via an exam contract is unrestricted

(Approved)
Teaching methods
  Lecture, lecture: plenary exercises

Learning materials and price
  The necessary material (slides and copies) is available through Minerva

References

Course content-related study coaching

Evaluation methods
  end-of-term evaluation

Examination methods in case of periodic evaluation during the first examination period
  Written examination with open questions

Examination methods in case of periodic evaluation during the second examination period
  Written examination

Examination methods in case of permanent evaluation
  Written examination

Possibilities of retake in case of permanent evaluation
  Examination during the second examination period is possible

Extra information on the examination methods
  Final score on 20 points

Calculation of the examination mark