## **Agricultural Engineering BSc- Course preconditions**

Most courses consist of a lecture and a practical part. Each practical course is evaluated by a practical grade and each lecture is evaluated by an exam grade.

The Degree Thesis I.-IV. courses and the 14-week Engineering Internship in the 7th semester are evaluated by practical grades.

The Physical education I.-II. and the Weekly practice I.-VI. courses have no credit values, they are evaluated by signatures.

The successful fulfillment of practical course is always the exam precondition of the lecture course. (In case of unsuccessful practical grade (1), the lecture course must be uptaken again in the corresponding semester.)

## The following subjects are preconditions for each other:

General zoology/ lecture --- Anatomy and animal physiology/ lecture --- exam precondition

General zoology/ practice --- Anatomy and animal physiology/ lecture --- precondition for course registration

--- Anatomy and animal physiology/ practice --- precondition for course registration

General animal breeding/lecture --- Poultry-, Pig-, Cattle-, Sheep and goat breeding--- exam precondition

**General animal breeding/practice** --- Poultry-, Pig-, Cattle-, Sheep and goat breeding --- precondition for course registration

Poultry-, Pig-, Cattle-, Sheep and goat breeding --- precondition for course registration

Genetics/ lecture --- Plant breeding/ lecture --- exam precondition

Chemistry/ lecture --- Biochemistry/ lecture --- exam precondition

Chemistry/ practice --- Biochemistry/ lecture --- precondition for course registration

Biochemistry/ practice --- precondition for course registration

**Biochemistry/ lecture** --- Animal nutrition/ lecture --- exam precondition

**Biochemistry/ practice** Animal nutrition/ lecture precondition for course registration Animal nutrition/ practice precondition for course registration **Botany/ lecture** Plant physiology/ lecture exam precondition precondition for course registration **Botany/ practice** Plant physiology/ lecture Plant physiology/ practice precondition for course registration **Botany/lecture** Grassland management/ lecture exam precondition **Botany/ practice** Grassland management/ lecture precondition for course registration Grassland management/ practice precondition of course registration Soil science/ lecture --exam precondition Land cultivation/ lecture precondition for course registration Soil science/ practice---Land cultivation/ lecture precondition for course registration Land cultivation/ practice Land cultivation/ lecture Alternative plant production/ lecture --exam precondition **Land cultivation/ practice** ---Alternative plant production/ lecture --precondition for course registration Alternative plant production/ practice --precondition for course registration Plant production I./ lecture ---Plant production II./ lecture --exam precondition **Plant production I./ practice ---**Plant production II./ lecture --precondition for course registration precondition for course registration Plant production II./ practice ---Plant protection/ lecture Integrated plant production/ lecture precondition for course registration ---Integrated plant production / practice precondition for course registration Farm business management I./ lecture --- Farm business management II./ lecture --- precondition for course registration
Farm business management I./ practice --- Farm business management II./ lecture --- precondition for course registration
Farm business management II./ practice --- precondition for course registration

Degree thesis I. --- Degree thesis II. precondition for course registration
 Degree thesis II. --- Degree thesis III. precondition for course registration
 Degree thesis IV. precondition for course registration

The precondition for the 14-week Engineering Internship is the fulfillment of all curriculum requirements apart from the Degree Thesis courses.

To be admitted to the Final examination, students must have fulfilled the study and examination requirements set out in the curriculum, thus having obtained the required credits, and have a submitted and accepted thesis.