



Module Description/Course Syllabi

Study Program : Bachelor Program (S1)
 Faculty of Agriculture
 University of Andalas

1. Course number and name

AGT621 06 Food Crop Production

2. Credits and contact hours/Number of ECTS credits allocated

3 credits (2 classes, 1 practicum)

3. Instructors and course coordinator

Dr. Ir. Nalwida Rozen MP.
 Aries Kusumawati, SP. MSi.
 Sanna Paija Hasibuan SP. MP.

4. Text book, title, outhor, and year

5. Specific course information

A. Brief description of the content of the course (catalog description)

Origin of main food crops, economic significance, growing conditions, botany, morphology, environment that influences growth (soil and climate), various stages of growth, technical culture (tillage, seeding, planting, fertilizing, irrigation, and pest control and disease and harvesting and post-harvest handling) covering rice, corn, sorghum, green beans, soybeans and cassava.

B. Level of course unit (according to EQF: first cycle Bachelor, second cycle Master)

First Cycle Bachelor

C. Semester when the course unit is delivered

Even Semester

D. Mode of delivery (face-to-face, distance learning)

Face to face

6. *Intended Learning Outcomes (CPL)*

ILO-4: Able to apply professional responsibility to make decisions in land and environmental management

P4.3. Determine alternative solutions to land problems

P 4.4 : Using regulatory concepts and principles in land use and management

P. 4.5 : Prepare regional development plans

7. *Course Learning Outcomes (CPMK) ex. The student will be able to explain the significance of current research about a particular topic.*

4.3 Determine alternative solutions to land problems

4.4 : Using regulatory concepts and principles in land use and management

4.5 : Prepare regional development plans

8. *Learning and teaching methods*

LCD & Projector

9. *Language of instruction*

Indonesian

10. *Assessment methods and criteria*

Summative Assessment :

1. Assignment
2. UTS
3. UAS
4. Internship

Formative Assessment:

1. Thumb up and thumb down
2. Minutes paper