

Academic Administration

The Head of a faculty is the Dean who, as per the [KAU Act](#), is one of the Officers of the University and is appointed by direct recruitment for a period of five years. The Dean of the Faculty of Agricultural Engineering and Technology is also the head of KCAET. The details of the Academic Programmes are available in the [KAU Academic Handbook](#).

B. Tech. (Agricultural Engineering)

1. Programmes offered with duration: Four years, 50 students
2. **Eligibility for admission:** Plus two with mathematics, physics and chemistry with a minimum of 50% marks.
3. **Mode of admission:** Rank list for admission is prepared by the State Entrance Examination Commissioner by conducting an entrance test. 10% seats are filled by ICAR.
4. **Academic regulations** (Minimum requirement of marks to pass): 4.0/10 separate minimum in both practical and theory, 5.0/10 combined GP for a course and 5.5/10 OGPA for the completion of the programme.
5. **Evaluation & grading:** 50% internal and 50% external for theory credit, and 100% internal for practical credit.
6. **Collaborative programmes:** 50% internal and 50% external for theory credit 100% internal for practical credit.
7. **Basis for starting and closing of educational institutions**, programmes, centres and departments: Only Government of Kerala holidays are applicable to College / Departments.
8. **Accomplishment & challenges:** Only Government of Kerala holidays are applicable to College / Departments.
9. [Detailed Curricula and Syllabi PDF](#)

B. Tech. (Food Technology)

- **Programmes offered with duration:** Four years, 30 students
- **Eligibility for admission:** Plus two with mathematics, physics and chemistry with a minimum of 50% marks.
- **Mode of admission:** Rank list for admission is prepared by the State Entrance Examination Commissioner by conducting an entrance test.
- **Academic regulations** (Minimum requirement of marks to pass): 4.0/10 separate minimum in both practical and theory, 5.0/10 combined GP for a course and 5.5/10 OGPA for the completion of the programme.
- **Evaluation & grading:** 50% internal and 50% external for theory credit, and 100% internal for practical credit.
- **Collaborative programmes:** 50% internal and 50% external for theory credit 100% internal for practical credit.
- **Basis for starting and closing of educational institutions**, programmes, centres and departments: Only Government of Kerala holidays are applicable to College / Departments.
- **Accomplishment & challenges:** Only Government of Kerala holidays are applicable to College /

Departments.

- [Detailed Curricula and Syllabi PDF](#)

M. Tech. (Agricultural Engineering)

- **Programmes offered with duration:** Two years – Farm Machinery and Power Engineering, Processing & Food Engg, and Soil & Water Conservation Engineering.
- **Eligibility for admission:** B.Tech(Agricultural Engineering) with OGPA 7.0/10. B.Tech (Food Engineering) graduates are eligibel for M.Teh (Agrl. Engg.) in Processing & Food Engg.
- **Mode of admission:** Rank list for admission is prepared based on entrance test conducted by KAU.
- **Academic regulations** (Minimum requirement of marks to pass): 5.0/10 separate minimum in both practical and theory, 6.0/10 combined minimum for a course and 7.0/10 OGPA for the completion of the programme.
- **Evaluation & grading:** 100% internal (for theory and practical credit)
- **Collaborative programmes:** 20% internal and 80% external for theory credit 100% internal for practical credit and 0% external.
- **Basis for starting and closing of educational institutions,** programmes, centres and departments: Only Government of Kerala holidays are applicable to College / Departments.
- **Accomplishment & challenges:** Only Government of Kerala holidays are applicable to College / Departments.
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Ph. D. (Agricultural Engineering)

- **Programmes offered with duration:** Three years – Farm Power & Machinery, Agricultural Processing & Food Engg, and Soil & Water Engg. One researcher each.
 - **Eligibility for admission:** M. Tech. in Agricultural Engg with OGPA 7.0/10
 - **Mode of admission:** Interview
 - **Collaborative programmes:** 20% internal and 80% external for theory credit 100% internal for practical credit and 0% external.
 - **Basis for starting and closing of educational institutions,** programmes, centres and departments: Only Government of Kerala holidays are applicable to College / Departments.
 - **Accomplishment & challenges:** Only Government of Kerala holidays are applicable to College / Departments.
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