ಕೃಷಿ ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಬೆಂಗಳೂರು ೩ ವಿಜ್ಞಾನ ಕೇಂದ್ರ, ಬಳ್ಳಾರಿ ರಸ್ತೆ, ಬೆಂಗಳೂರು-560065, ಕರ್ನಾಟಕ, ಭಾರತ



UNIVERSITY OF AGRICULTURAL SCIENCES, BANGALORE Gandhi Krishi Vigyan Kendra, Bellary Road, Bengaluru-560065, Karnataka, INDIA

www.uasbangalore.edu.in **INFORMATION**

Criteria1 : Curricular Aspects

Key Indicator : 1.1 Curriculum Design and Development

Metric : 1.1.1

Metric Description : Curricula developed and implemented have relevance to the local, national, regional and global developmental needs, which is reflected in the Programme outcomes (POs), and Course Outcomes(COs) of the Programmes offered by the University

Write description in a maximum of 500 words

The University of Agricultural Sciences, Bangalore (UASB) adheres to the course curricula recommended by the Indian Council of Agricultural Research (ICAR), with a regular update to ensure the curriculum sustains relevance and effectiveness. This alliance with ICAR standards ensures students have the most current knowledge and skills in agricultural sciences.. The knowledge and skills acquired by the students can be applied at local, regional, and national levels and even showcased in international forums. UASB courses equivalents closely with international institutes like Western Sydney University, Australia. Between 2019-20 to 2023-24, UASB has also produced 986 to 1,295 graduates across undergraduate, postgraduate, and doctoral programs.

Moreover, UASB also offers courses in the field of psychology, sociology, National Service Scheme (NSS), and yoga. UASB specifies hands-on learning by forming strong partnerships with Government departments and industries, also including village/rural exposure (RAWEP), where students demonstrate scientific farming methods to local farmers, boosting their confidence and adaptability. UASB students have excelled in national-level start-up competitions, and many graduates have secured prestigious jobs and scholarships.

To maintain its leadership in agricultural education, UASB has launched a new degree programme in Food Nutrition and Dietetics. The University has also elevated the Department of Agricultural Engineering to College of Agricultural Engineering and Department of Agricultural Marketing, Cooperation and Business Management to Institute of Agri Business Management.

UASB has enhanced its **Department of Environmental Sciences** into a strong postgraduate and doctoral program in Forestry & Environmental Sciences. In the year 2021-22, it launched a new postgraduate program in Agricultural Meteorology, covering subjects such as agroforestry, biodiversity, and weather-based crop insurance. UASB also offers courses in **Commercial Production Technology** focusing on bioinoculants, bioenergy, and organic farming.

Furthermore, UASB has introduced one-year certificate and diploma courses in Agriculture, Apiculture, and Entrepreneurship in Agri-exports to encourage rural youth to start businesses in agri-inputs and quality food production. Additionally, a course in Agricultural Journalism and Multimedia Production was launched to assist students to document and disseminate agricultural knowledge and technologies effectively.

These efforts are reflected in the program and course outcomes. For example, in the year 2019-20, the course AGR 111 (2+1): Fundamentals of Agronomy had an average grade of 7.66, with the highest grade at **9.62** and the lowest at 5.01. Similarly, in 2021-22, the course AGR 121 (1+1): Water Management had an average grade of **7.28**, with the highest grade at **9.45** and the lowest at 5.07.

The overall average percentage of UG students successfully completing their degree programme in 2023-24 (within the stipulated time) was 89.57 with the highest being 96.97 per cent in the case of B. Sc. (Hons.) Agri. at Chamarajanagara campus to 72.17 per cent in the case of doctoral degree programmes of the University. For the year 2023-24, the average OGPA of UG students ranged from 8.274 in the case of B. Sc. (Hons.) Agri to 7.884 in the case of B. Tech. (Biotechnology).

Details	Supporting Documents
Provide Link for Additional information	View Document



ಕೃಷಿ ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಬೆಂಗಳೂರು ಗಾಂಧಿ ಕೃಷಿ ವಿಜ್ಞಾನ ಕೇಂದ್ರ, ಬಳ್ಳಾರಿ ರಸ್ತೆ, ಬೆಂಗಳೂರು-560065, ಕರ್ನಾಟಕ, ಭಾರತ

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