

UNIVERSITY OF AGRICULTURAL SCIENCES, BANGALORE
Directorate of Post Graduate Studies, UAS, GKVK, Bengaluru -560 065

Courses Offered By the Department during I Semester of 2022-23
Department of Crop Physiology, CoA, GKVK

M.Sc. (Agri.) in Plant Physiology

Course No.	Title	Credit Hours
I Semester of 2022-23		
Major Courses		
PPH 501	Principles of Plant Physiology-I: Plant Water Relations and Mineral Nutrition	3 (2+1)
PPH 502	Principles of Plant Physiology-II: Metabolic Processes and Growth Regulation	3 (2+1)
PPH 503	Plant Developmental Biology: Physiological and Molecular Basis	3 (2+1)
PPH 508	Physiology of Field Crops	2 (2+0)
Supporting Courses		
BCM 501	Basic Biochemistry	4 (3+1)
Common Courses		
CMC 501	Library and Information Services	1 (0+1)
CMC 503	Intellectual Property and its Management in Agriculture	1 (1+0)