

Courses for M.Sc. (Horticulture) Vegetable Science

1 st Semester	2 nd Semester
VSC 501* (2+1) Production of Cool Season Vegetable Crops	VSC 502* (2+1) Production of Warm Season Vegetable Crops
VSC 503* (2+1) Growth and Development of Vegetable Crops	VSC 507 (1+1) Protected Cultivation of Vegetable Crops
VSC 504* (2+1) Principles of Vegetable Breeding	VSC 508 (2+1) Seed Production of Vegetable Crops
VSC 505 (2+1) Breeding of Self Pollinated Vegetable Crops	VSC 509 (2+1) Production of Underutilized Vegetable Crops
VSC 506 (2+1) Breeding of Cross Pollinated Vegetable Crops	VSC 510 (1+1) Systematics of Vegetable Crops
VSC 512 (2+1) Production of Spice Crops	VSC 511 (1+1) Organic Vegetable Production
VSC 513 (1+1) Processing of Vegetable	VSC 514 (2+1) Postharvest Management of Vegetable Crops
VSC-599 (0+30) Master's Research	VSC 591 (1+0) Master's Seminar

*Compulsory for Master's programme

Courses for Ph.D. (Horticulture) Vegetable Science

1 st Semester	2 nd Semester
VSC 601* (3+0) Recent Trends in Vegetable Production	VSC 604 (2+1) Seed Certification, Processing and Storage of Vegetable Crops
VSC 603 (2+1) Abiotic Stress Management in Vegetable Crops	VSC 605 (2+0) Breeding for Special Traits in Vegetable Crops
VSC 602* (3+0) Advances in Breeding of Vegetable Crops	VSC 606 (2+1) Biodiversity and Conservation of Vegetable Crops
VSC 608 (1+2) Advanced Laboratory Techniques for Vegetable Crops	VSC 607 (2+1) Biotechnological Approaches in Vegetable Crops
VSC 691 (0+1) Doctoral Seminar- I	VSC 692 (0+1) Doctoral Seminar- II
VSC 699 (0+75) Doctoral Research	

* Compulsory for Ph.D. programme