

## Courses Offered by YCIS , Satara

Department	Certificate Course Name	Goals
Physics	1. Maintenance & Repairing of Electrical Domestic Appliances	To provide technical knowledge
Chemistry	2. House hold Chemicals	To create entrepreneurship
	3. Soil Analysis	To provide fertile status of soil
Electronics	4. MatLab & Embedded C	To provide technical knowledge in respective courses
Computer Science	5. Web Designing	
Statistics	6. R-Software	
Zoology	7. Vermicompost	To practice concept of organic farming
	8. Water Analysis	To know status of water
Botany	9. Biopesticides	To develop eco-friendly pesticides
	10. Herbal Cosmetic	To create entrepreneurship
	11. Horticulture	
	12. Plant Tissue Culture	
Microbiology	13. Microbial Quality Control In Industry	To practice microbial techniques
Biotechnology	14. Horticulture & Green House	To create entrepreneurship
	15. Bioinformatics	To develop skill in handling software & database
	16. Industrial Botany	To create entrepreneurship
English	17. English Speaking	To develop communication skills
	18. Proficiency in English	
COC (UGC Approved)	19. Maintenance and Repairing of Electrical Appliances	To provide technical knowledge
	20. MatLab Programming	