

Tumkur University

List of Skill Enhancement Courses

Semester I

Sl. No.	Subject	Course Code	Courses Title	Credits
1	Physical Education	PEDSEC01	Physical Education and Yoga-1	1
2		PEDSEC02	Health and Wellness	1
3	Biotechnology	BTSEC01	Biological Skills and Analytical Techniques	2
4		BTSEC02	Crop Technology	2
5			Health and Wellness/Social and Emotional Learning	2
6	BTSEC03	Health and Wellness/Social and Emotional Learning	2	
7	Psychology	PSYSEC01	Developing Life Skills-I	2
8		PSYSEC02	Developing Life Skills-II	2
9	Electronics	ELESEC01	Electronic Instruments	2
10	English	ENGSEC01	English Made Easy	2
11		ENGSEC02	Introducing Translation	2
12	Zoology	ZOSEC01	Vermiculture	2
13		ZOSEC02	Sericulture	2
14	Chemistry	CHESEC01	General Biochemistry	2
15		CHESEC02	Separation and Chromatographic Techniques	2
16		CHESEC03	Titrimetric Methods	2
17		CHESEC04	Bio-fertilizers	2
18		CHESEC05	Fermentation Science and Technology	2
19	Microbiology	MICSEC01	Microbiological Methods and Analytical techniques	2
20	Biochemistry	BICSEC01	Bioanalytical Instrumentations-I	2
21		BICSEC02	Bioinformatics	2
22		BICSEC03	Food and Water Quality Analysis	2
23		BICSEC04	Biochemical Techniques-2	2
24	Environmental Science	ENVSEC01	Air Pollution Monitoring Control	2
25		ENVSEC02	Microbial Water Quality and Bioremediation	2
26		ENVSEC03	Water Purification	2
27		ENVSEC04	Environmental Instrumentation	2
28	Physics	PHYSEC01	Domestic and Industrial Electrical Networking	2
29		PHYSEC02	Instrumentation and Measurement	2
30		PHYSEC03	Mathematical Ability for Competitive Examinations	2

31		PHYSECo4	Science Communication	2
32	Social Work	SWSECo1	Digital Skills for Social Work Practice	2
33	Computer Science	CSSECo1	Basics of Computers	2
34		CSSECo2	Hardware Maintenance	2
35		CSSECo3	Networking	2
36		CSSECo4	Digital Marketing	2
37	Botany	BOTSECo1	Tribal Medicine and Economic Botany	2
38	Commerce	COMSECo1	Digital Fluency for Business	2
39	Journalism	JOUSECo1	TV Anchoring Skills	2

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List of Skill Enhancement Courses

Semester II

Sl. No.	Subject	Course Code	Courses Title	Credits
1	NCC	NCCSECo1	National Cadet Corps	1
2	Physical Education	PEDECo3	Physical Education Sports	1