



CENTURION
UNIVERSITY

SKILL FOR SUCCESS

SI No.	Course Type	Code	Corse title	Credit	Theory+ Practice	NSQF LEVEL
1	Skill	CUTM3029	Apparel Production & Marketing	4	0+3+1	4
2	Skill	CUTM3030	Line Stitching Supervising	4	0+3+1	5
3	Skill	CUTM3031	Apparel Production	4	0+3+1	5
4	Skill	CUTM3032	Light Motor Vehicle Driving	4	0+3+1	3
5	Skill	CUTM3033	Fork Lift Operation	4	0+3+1	4
6	Skill	CUTM3034	Heavy Vehicle Technology	4	0+3+1	4
7	Skill	CUTM3035	Two Wheeler Service Technology	4	0+3+1	4
8	Skill	CUTM3036	Four Wheeler Service Technology	4	0+3+1	4
9	Skill	CUTM3037	E-Vehicle Assembly and Service Technology	4	0+3+1	5
10	Skill	CUTM3038	Robotics	4	0+3+1	4
11	Skill	CUTM3039	CNC Machinist	4	0+3+1	5
12	Skill	CUTM3040	CNC Programming (CAM)	4	0+3+1	5
13	Skill	CUTM3041	Design Supervising Wooden and Modular Furniture	4	0+3+1	4*
14	Skill	CUTM3042	Introduction to Composite Manufacturing	4	0+3+1	4*
15	Skill	CUTM3043	Computer Aided Drafting	4	0+3+1	4
16	Skill	CUTM3044	Pottery	4	0+3+1	3*
17	Skill	CUTM3045	Precast Concrete Manufacturing	4	0+3+1	4*
18	Skill	CUTM3046	Fabrication	4	0+3+1	3*
19	Skill	CUTM3047	Hi-Tech Surveying	4	0+3+1	4*
20	Skill	CUTM3048	Internet of Things	4	0+3+1	5
21	Skill	CUTM3049	Mechatronics System Design	4	0+3+1	5
22	Skill	CUTM3050	Plant/Drug Research using Biovia	4	0+3+1	4*
23	Skill	CUTM3051	Introduction to Nanotechnology	4	0+3+1	4*
24	Skill	CUTM3052	Drone Piloting	4	0+3+1	4*
25	Skill	CUTM3053	Camera Operation	4	0+3+1	4
26	Skill	CUTM3054	Editor	4	0+3+1	3*
27	Skill	CUTM3055	Desktop Publishing	4	0+3+1	3
28	Skill	CUTM3056	Introduction to Blender and Unity tools	4	0+3+1	3*
29	Skill	CUTM3057	Refraction Technology	4	0+3+1	4*
30	Skill	CUTM3058	Emergency Medical Technology	4	0+3+1	4
31	Skill	CUTM3059	Medical Lab Technology	4	0+3+1	4
32	Skill	CUTM3060	Operating Theatre Technology	4	0+3+1	4
33	Skill	CUTM3061	Radiology Technology	4	0+3+1	4
34	Skill	CUTM3062	Phlebotomy Technology	4	0+3+1	3*
35	Skill	CUTM3063	First Aid Service	4	0+3+1	3*
36	Skill	CUTM3064	General Duty Assistance Service	4	0+3+1	4
37	Skill	CUTM3065	X- ray Technology	4	0+3+1	3
38	Skill	CUTM3066	Wantrepreneur to Entrepreneur	4	0+3+1	3*
39	Skill	CUTM3067	Retail Sales	4	0+3+1	4
40	Skill	CUTM3068	Basketball	4	0+3+1	3*
41	Skill	CUTM3069	Gym Fitness	4	0+3+1	3

42	Skill	CUTM3070	Swimming	4	0+3+1	3
43	Skill	CUTM3071	Beauty Therapy	4	0+3+1	4
44	Skill	CUTM3072	Yoga & Meditation	4	0+3+1	3
45	Skill	CUTM3073	Solar PV Installation	4	0+3+1	4
46	Skill	CUTM3074	Solar Lighting Technology	4	0+3+1	4
47	Skill	CUTM3075	Gardening	4	0+3+1	3*
48	Skill	CUTM3076	Solar PV Microgrid System	4	0+3+1	4
49	Skill	CUTM3077	Solar Driven Equipment Assembly	4	0+3+1	4*
50	Skill	CUTM3078	Solar Thermal Engineering	4	0+3+1	5
51	Skill	CUTM3079	Introduction to Quantum Computing	4	0+3+1	3*
52	Skill	CUTM3080	Introduction to High-performance Computing	4	0+3+1	4*
53	Skill	CUTM3081	Organic Farming	4	0+3+1	4
54	Skill	CUTM3082	Mushroom Farming	4	0+3+1	4
55	Skill	CUTM3083	Hydroponics Technology	4	0+3+1	4
56	Skill	CUTM3084	Poultry Farming	4	0+3+1	4
57	Skill	CUTM3085	Dairy Farming	4	0+3+1	4
58	Skill	CUTM3086	Vermicomposting Farming	4	0+3+1	4
59	Skill	CUTM3087	Transformer Manufacturing, Repairing and Maintenance	4	0+3+1	4
60	Skill	CUTM3088	CCTV Installation	4	0+3+1	4
61	Skill	CUTM3089	Electrical Installation	4	0+3+1	4
62	Skill	CUTM3090	Repair and Maintenance of Home Appliances	4	0+3+1	3
63	Skill	CUTM3091	Refrigeration and air conditioning	4	0+3+1	5
64	Skill	CUTM3092	Super critical Co2 plant operation	4	0+3+1	4*
65	Skill	CUTM3093	Seed production - Paddy	4	0+3+1	4
66	Skill	CUTM3094	Paddy Processing and marketing	4	0+3+1	4
67	Skill	CUTM3095	Business Plan Preparation	4	0+3+1	4
68	Skill	CUTM3096	Dairy Plant operation	4	0+3+1	4
69	Skill	CUTM3097	Fruit processing with dryers	4	0+3+1	4
70	Skill	CUTM3098	Composite fabrication practice	4	0+3+1	4
71	Skill	CUTM3099	Powder coating practice	4	0+3+1	4
72	Skill	CUTM3100	Farm appliances operation	4	0+3+1	4
73	Skill	CUTM3101	Sewage Treatment plant operation	4	0+3+1	4
74	Skill	CUTM3102	Solid Waste management	4	0+3+1	4
75	Skill	CUTM3103	Bio fertilisers preparation	4	0+3+1	4*
76	Skill	CUTM3104	PCB designing & fabrication	4	0+3+1	4
77	Skill	CUTM3105	Introduction to Block Chain Technology	4	0+3+1	5*
78	Skill	CUTM3106	Introduction to Nutraceuticals	4	0+3+1	3
79	Skill	CUTM3107	Introduction to NLP	4	0+3+1	3*
80	Skill	CUTM3108	Introduction to Computational Biology	4	0+3+1	4*
81	Skill	CUTM3109	Product Life Cycle Management through Gate process	4	0+3+1	4
82	Skill	CUTM3110	New material development with Biovia	4	0+3+1	6
83	Skill	CUTM3111	Spectral image processing using Python	4	0+3+1	5*
84	Skill	CUTM3112	Satellite data processing	4	0+3+1	5*
85	Skill	CUTM3113	Working with Graphene and carbon fibre	4	0+3+1	5*
86	Skill	CUTM3114	Adobe Tools and Illustrations	4	0+3+1	5*
87	Skill	CUTM3115	Digital Painting	4	0+3+1	4
88	Skill	CUTM3120	Computer Installation and Maintenance	4	0+3+1	4

89	Skill	CUTM3121	3D Game Art	4	0+3+1	2
90	Skill	CUTM3122	Drug Design using Biovia Discovery Studio	4	0+3+1	5*
91	Skill	CUTM3123	Ophthalmic Lens and spectacle manufacturing	4	0+3+1	4*
92	Skill	CUTM3124	Medical Diagnostic Techniques	4	0+3+1	4
93	Skill	CUTM3125	Introduction to Aquaponics	4	0+3+1	3*
94	Skill	CUTM3126	Polyhouse Automation	4	0+2+2	5
95	Skill	CUTM3127	Development of Processor (Shakti)	4	0+2+2	4*
96	Skill	CUTM3128	Spectroscopy	4	0+2+2	4*
97	Skill	CUTM3129	Extraction Technologies	4	0+2+2	4*
98	Skill	CUTM3130	Gamified DIY kits using Lasers	4	0+2+2	4*
99	Skill	CUTM3131	VR Assets Development	4	0+2+2	3*
100	Skill	CUTM3132	Concrete paver Manufacturing	4	0+2+2	3*
101	Skill	CUTM3133	GIS and Remote Sensing: Applications in Participatory Natural Resource Management	4	0+2+2	4*
102	Skill	CUTM3134	GIS and Remote Sensing: Application Development	4	0+2+2	4*
103	Skill	CUTM3135	3D Modelling and Printing	4	0+2+2	4*
104	Skill	CUTM3136	Nautical Science: An Introduction	4	0+2+2	4*
105	Skill	CUTM3137	Working Efficiently and Effectively in Engineering	4	0+2+2	4*
106	Skill	CUTM3138	Cutting Plate and Sections Using Shearing	4	0+2+2	4*
107	Skill	CUTM3139	Producing Pipe Fabrications	4	0+2+2	4*
108	Skill	CUTM3140	High Voltage Operational Level	4	0+2+2	4*
109	Skill	CUTM3141	Producing Marine Composite Assemblies	4	0+2+2	4*

Note * Centurion Skill Framework level

These Skill courses are offered to vocationalise UG and PG level by integrating domain based learning in every programmes offered by University

There is provision for vertical mobility of skill level based on the demand