

Academic Framework

As per the draft NCrF and NSQF framework the UG and PG programs at MSSU has a mix of general and skill-based components (courses) in which 30-40% of the total content are of general nature while the remaining 60% (extendable up to 70%) of the content are on skill development including On-Job-Training (OJT).

The credit requirements and the exit options followed at MSSU for the award of UG (other than Engineering), UG (Engineering), and PG degrees are mentioned in table below.

Credit Requirements and Exit Options at MSSU

Under Graduate Programs (other than Engineering)						
Program	Minimum Credits as per UGC	MSSU Credits	Exit after,			
			First Year	Second Year	Third Year	Fourth Year
			Certificate (Min Cr. 40)	Diploma (Min Cr. 80)	BVoc./Degree (Min Cr. 120)	Degree (Hons) (Min Cr. 160)
UG*	160	164	41	82	123	164
UG#	160	164	41	82	123	164
Under Graduate Programs (Engineering)						
Program	Minimum Credits as per UGC	MSSU Credits	Exit after,			
			First Year	Second Year	Third Year	Fourth Year
			Certificate (Min Cr. 40)	Diploma (Min Cr. 80)	BVoc. (Min Cr. 120)	Degree (BTECH) (Min Cr. 160)
UG*	160	164	41	82	123	164
Post Graduate Programs (all)						
Program	Minimum Credits as per UGC	MSSU Credits	Exit after,			
			First Year	Second Year		
			PG Diploma (2 Semester/3 Trimesters) (Min Cr. 40)		Degree (Min Cr. 80)	
PG	80	81	40		81	

* OJT commencing from 6th semester onwards

OJT commencing from 1st semester onwards

Broad Category of Courses General and Skill-Based Component

Sr. No.	Course Type	Description
General Education Component		
1	Major Core	All discipline-specific courses, for UG/PG programs divided further as Discipline Core & Discipline Electives.
1a	Discipline Core	Specific to Specialization/Stream/Department
1b	Discipline Electives	Basket of electives specific to Specialization /Stream/ Department
2	Value Added Courses	Certificate Courses
3	Multidisciplinary Courses	Combining or involving more than one discipline or field of study
Skill-Based Component		
4	Ability Enhancement Courses	Profession/Specialization-specific Enhancement Courses
5	Skill Enhancement Courses	Skill Enhancement Labs / Courses, plus soft skills courses
6	Audit Courses	Zero Credit Courses for academic exploration and self-enrichment (Online Courses available with university)
7	On-the-Job Training (OJT)	Work Experience gained during Program