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Symbiosis Centre for Management and Human Resource Development, Pune Master of Business Administration (Infrastructure Development and Management) Programme Structure 2023-25

11.	ASSESSMENT	All Internal Courses will have 100% component as internal evaluation at the					
		Foreign National Category (Amount in US\$)	2600		275	2875	
	International Students	NRI/ PIO/ OCI Category (Amount in US\$)	13150		275	13425	
	Indian Students (Amount in INR)		672000		20000	692000	
10.	FEE		Academic Fee p.a	a In	stitute Depo	sit Total	
9.	COURSE & SPECIALIZATION	As per Annexure A	1				
8.	PROGRAMME PATTERN	Semester					
7.	MEDIUM OF INSTRUCTION	English					
6.	SELECTION PROCEDURE	Symbiosis National writing Ability Tes	Aptitude Test Score, t (GE PIWAT)	, Group	Exercise Per	rsonal Interaction a	und
5.	ELIGIBILITY	a) Graduation in any Engineering stream (B.E. or B.Tech.) Bachelor of Architecture (B.Arch.) or Bachelor of Planning (B.Plan.) from any recognized University/ Institution of National Importance with a minimum of 50% marks or equivalent grade (45% marks or equivalent grade for Scheduled Castes (SC)/Scheduled Tribes (ST) candidates).b) Preference will be given to Candidates with relevant work experience.					
			2			20	
		II.Over and above the sanctioned intake	a) Kashmiri Migra (In Seats)	nts	b) Internati (In Percent	national Students entage)	
			15		7.5	3	
4.	RESERVATION	I.Within the sanctioned intake	a) SC (In Percentage)	b) ST (In Pe	ercentage)	c) Differently abled (In Percentage)	
3.	INTAKE	60					
2.	DURATION (IN MONTHS)	24 (Full Time)	j ·j ·		TFF		
1.	OBJECTIVE	Structure technically, commercially, financially, socially and environmentally feasible projects within the regulatory framework and governance structure. Ensure effective and efficient management of project's execution, contractual relationships with different stakeholders and Project life cycle risks. Lead project business development successfully. Ability to make it happen.					



		Institute level. All external courses will have 60% internal component and 40% component as external [University] examination.			
12.	STANDARD OF PASSING	The assessment of the student for each examination is done, based on relative performance. Maximum Grade Point (GP) is 10 corresponding to O (Outstanding). For all courses, a student is required to pass both internal and external examination separately with a minimum Grade Point of 4 corresponding to Grade P. Students securing less than 40% absolute marks in each head of passing will be declared FAIL. The University awards a degree to the student who has achieved a minimum CGPA of 4 out of maximum of 10 CGPA for the programme.			
13.	AWARD OF DEGREE	Master of Business Administration (Infrastructure Development and Management) will be awarded at the end of semester IV examination by taking into consideration the performance of all semester examinations after obtaining minimum 4 CGPA out of 10 CGPA.			

14. CLASSIFICATION OF CREDITS

Semester	Generic Core	Generic Elective	Specializa- tion Core	Specializa- tion Elective	Open Elective	Non-Letter Grade Mandatory Course/s	Non-Letter Grade Audit Course/s	Total		
Common										
1	31	0	0	0	0	1		31		
2	25	4	0	0	0	0	As per the student's choice	29		
3	24	4	0	0	0	0		28		
4	12	0	0	0	0	0		12		
Total	92	8	0	0	0	0		100		

The revised programme structure supersedes the previously approved programme structure dated 22/05/2023 for the programme.

This Programme Structure is aligned with the norms laid down by the University and is approved by the Academic Council. Hereafter changes (if any) which conform to the policy on "Curriculum Development and Review" would be permissible, subject to revision of the Programme Structure, following the specified processes.

Director - Academics

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	Annexure A							
Catalog Course	Course Code	Course Title	Specialization	Credit	Internal Marks	External Marks	Total Marks	
Code		Ser	nester : 1					
T 0000			Core Courses			40	100	
T2239 T2216		Business Communication Business Statistics		2	60 60	40 40	100 100	
T2423		Introduction to Power Sector		2	60	40	100	
T2777		Management Accounting		2	60	40	100	
T2443 T2193		Oil and Gas Economies Project Management		2	60 100	40 0	100 100	
T2431	0203440107	Tendering, Bidding and		2	60	40	100	
T6075		Contracting Managerial Economics		2	60	40	100	
T2237		Corporate Social Responsibility		1	50	0	50	
T2224	0203440110	Research Methodology		1	50	0	50	
T2705	0203440111	Infrastructure Planning and Development		3	90	60	150	
T2573		Organizational Behaviour		2	60	40	100	
T2572 T2707		Human Resource Management Roads, Highways and Bridges		2	60 90	40 60	100 150	
T2653	0203440115	Climate Change and		1	50	0	50	
T2802	0203440116	Infrastructure		2	100	0	100	
12002	0203440110	Integrated Disaster		2	100	0	Non -	
T4005	0203440117	Management		0	0	0	Letter Grade Mandatory	
			Total	31	1070	480	1550	
			nester : 2					
T 05 11		Generic Land Acquisition and	Core Courses					
T2710	0203440201	Rehabilitation		1	50	0	50	
T2816	0203440202	Renewable Energy Sources and Technologies		3	90	60	150	
T2436	0203440203	Contracts and Claims Management		2	60	40	100	
T2063	0203440204	Project Feasibility and Financing		2	60	40	100	
T2035	0203440205	Introduction to Financial Management		2	60	40	100	
T2220	0203440206	Operations Research		2	60	40	100	
T2437	0203440207	Project Execution Planning and		2	60	40	100	
T3312	0203440208	Control Project Management Suite		2	60	40	100	
T2827		Supply Chain Management		2	60	40	100	
TM2051	0203440210	Infrastructure Research Methods		2	100	0	100	
T6080		Transportation Economics		2	60	40	100	
T2444 T3152		Public Private Partnerships		2	60	40	100	
13152	0203440213	Advanced Excel	Total	25	50 830	0 420	50 1250	
			tive Course Group					
T 0440	0000440044	(Choose a Advanced Contract	ny two courses)		400	_	100	
T2440		Management		2	100	0	100	
TM2090	0203440215	Litigation and Arbitration in Infrastructure and Real Estate Projects		2	100	0	100	
T2439		Project Site Management		2	100	0	100	
T2062		Project Cost Management and Social Cost Benefit Analysis		2	100	0	100	
T2043	0203440218	Security Analysis and Portfolio Management		2	100	0	100	
	I		Required Credits	4	200	0	200	
		Sor	nester : 3					
	•	Generic	Core Courses					
T2908	0203440301			8	240	160	400	
T2059		Advanced Corporate Finance Advanced Project Finance			60	40	100	
T2061	0203440303	Structuring		2	60	40	100	
T2498		Financial Statement Analysis International Trade and		2	60	40	100	
T2159	0203440305	Logistics		2	60	40	100	
T2165 T2438		Lean Six Sigma Project Risk Management		2	60 60	40 40	100 100	
T2438	0203440308	Safety and Quality		2	60	40	100	
T2428		Management Warehouse Management		2	60	40	100	
			Total	24	720	480	1200	
	1		tive Course Group					
T2715		City Housing, Townships and Smart Cities		2	100	0	100	
		Energy Transitions		2	100	0	100	
F0002		Flexi-Credit Course Introduction, Design and		2	100	0	100	
TM2093	0203440313	Financing of Real Estate Projects		2	100	0	100	
T2425		Oil and Gas-Processing and Distribution		2	100	0	100	
12420		Dool Entoto Dulco on -!			1	1	400	
TM2092	0203440315	Real Estate Rules and Regulations Transmission and Distribution		2	100	0	100	
TM2092 T2447	0203440315 0203440316			2 2 2	100 100 100	0 0 0	100	





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	Annexure A									
Catalog Course Code	Course Code	Course Title	Specialization	Credit	Internal Marks	External Marks	Total Marks			
TM2091	0203440318	Electric Vehicle (EV) Mobility and Business		1	50	0	50			
TM2087		Public Private Partnership (PPP) in Railways		1	50	0	50			
		Total	Required Credits	4	200	0	200			
	Semester : 4									
		Generic	Core Courses							
T2595	0203440401	Concepts and Applications in Sustainability		1	50	0	50			
T2430	0203440402	Taxation for Infrastructure Projects		1	50	0	50			
T2473	0203440403	International Projects and Marketing		2	60	40	100			
F0002	0203440404	Flexi-Credit Course		2	100	0	100			
T2802	0203440405	Research Project		2	100	0	100			
F0002		Flexi-Credit Course		2	100	0	100			
T2432	0203440407	Urban Infrastructure		2	60	40	100			
			Total	12	520	80	600			





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Semester	Internal Credits	External Credits	Total Credits	Total Marks
Semester 1	7	24	31	1550
Semester 2	8	21	29	1450
Semester 3	4	24	28	1400
Semester 4	8	4	12	600
Total	27	73	100	5000

