



Celebrating 50 Years of Excellence

Symbiosis School of Economics, Pune
Master of Science (Economics)
Programme Structure 2019-21

1. OBJECTIVE	<p>1. To facilitate the students to evaluate issues related to the economy, business, public policy and society</p> <p>2. To rigorously train the students to objectively and critically examine and deduce information pertaining to the core, interdisciplinary and applied learnings</p> <p>3. To replenish the analytical and quantitative abilities and problem-solving aptitude through academics</p> <p>4. To support students to undertake research oriented activities and evaluate policy decisions motivated through holistic learning outcomes</p> <p>5. To empower the students by honing transferable skills for advanced career pursuits</p>			
2. DURATION (IN MONTHS)	24 (Full Time)			
3. INTAKE	60			
4. RESERVATION	I. Within the sanctioned intake	a) SC (In Percentage)	b) ST (In Percentage)	c) Differently abled (In Percentage)
		15	7.5	3
	II. Over and above the sanctioned intake	a) Kashmiri Migrants (In Seats)		b) International Students (In Percentage)
		2		15
5. ELIGIBILITY	Graduate from any recognised University/ Institution of National Importance with a minimum of 50% marks or equivalent grade (45% marks or equivalent grade for Scheduled Caste / Scheduled).			
6. SELECTION PROCEDURE	Students are selected on merit along with Personal Interaction and Writing Ability Test (PI-WAT).			
7. MEDIUM OF INSTRUCTION	English			
8. PROGRAMME PATTERN	Semester			
9. COURSE & SPECIALIZATION	As per Annexure A			
10. FEE		Academic Fee p.a	Institute Deposit	Total
	Indian Students	212000	10000	222000
	International Students (USD equivalent to INR)	320000	10000	330000
11. ASSESSMENT	All internal courses will have 100% component as internal evaluation at the 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/ DIPLOMA/ CERTIFICATE	Master of Science (Economics) (Development Studies/International Trade/ Urban Development/Finance) degree will be awarded at the end of semester IV examination by taking into consideration the performance of all semester examinations after obtaining minimum 4.00 CGPA out of 10 CGPA.

14. NATURE WISE DISTRIBUTION OF CREDITS

Semester	Generic Core	Generic Elective	Specialization Core	Specialization Elective	Open Elective	Audit	Total
Development Studies							
1	20	0	0	0	0	0	20
2	22	0	0	0	0	1*	22
3	4	0	16	0	0	1*	20
4	6	0	12	0	0	0	18
Total	52	0	28	0	0	0	80
International Trade							
1	20	0	0	0	0	0	20
2	22	0	0	0	0	1*	22
3	4	0	12	2	0	1*	18
4	6	0	14	0	0	0	20
Total	52	0	26	2	0	0	80
Urban Development							
1	20	0	0	0	0	0	20
2	22	0	0	0	0	1*	22
3	4	0	14	0	0	1*	18
4	6	0	8	6	0	0	20
Total	52	0	22	6	0	0	80
Finance							
1	20	0	0	0	0	0	20
2	22	0	0	0	0	1*	22
3	4	0	13	0	0	1*	17
4	6	0	15	0	0	0	21
Total	52	0	28	0	0	0	80

* Satisfactory completion of the non letter- grade courses 'Integrated Disaster Management' and 'Research Publication' is mandatory for award of degree.

The revised programme structure supersedes the previously approved programme structure dated 05/05/2020 for the programme.

Programme Structure is approved by the Academic Council subject to its norms & conditions. Any provision in the Programme Structure which violates the basic rules & regulations is deemed to be termed "Null & Void".

Head-Academics

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Annexure A

Catalog Course Code	Course Code	Course Title	Specialization	Credit	Internal Marks	External Marks	Total Marks
Semester : 1							
Generic Core Courses							
T6040	060242101	Mathematical Economics		4	120	80	200
T6046	060242102	Public Economics		4	120	80	200
T6633	060242103	Advanced Macroeconomics I		4	120	80	200
T6635	060242104	Advanced Microeconomics I		4	120	80	200
T6637	060242105	Advanced Econometrics I		4	120	80	200
Total				20	600	400	1000
Semester : 2							
Generic Core Courses							
T2533	060242201	Research Methodology and Software Package		6	180	120	300
T6634	060242202	Advanced Macroeconomics II		4	120	80	200
T6636	060242203	Advanced Microeconomics II		4	120	80	200
T6638	060242204	Advanced Econometrics II		4	120	80	200
T6672	060242205	Growth and Development		4	120	80	200
T4005	060242206	Integrated Disaster Management *		0	0	0	Non Letter Grade
Total				22	660	440	1100
Semester : 3							
Generic Core Courses							
T6904	060242301	Internship		4	200	0	200
T0100	060242321	Research Publication *		0	0	0	Non Letter Grade
Total				4	200	0	200
Specialization Core Courses : Development Studies							
T6049	060242302	Markets and Institutional Framework of Development	Development Studies	4	120	80	200
T6050	060242303	Trade, Aid and Development	Development Studies	4	120	80	200
T6051	060242304	Urban Economic Development	Development Studies	4	200	0	200
T6059	060242305	Development Experience	Development Studies	4	120	80	200
Total				16	560	240	800
Specialization Core Courses : International Trade							
T6052	060242306	Pure Theory of Trade	International Trade	4	120	80	200
T6053	060242307	International Trade Policy	International Trade	4	120	80	200
T6649	060242308	Open Macroeconomics	International Trade	4	120	80	200
Total				12	360	240	600
Specialization Core Courses : Finance							
T2934	060242309	Security Analysis and Portfolio Management	Finance	4	120	80	200
T6693	060242310	Financial Economics	Finance	4	120	80	200
T2014	060242311	Derivative Markets	Finance	3	90	60	150
T2051	060242312	Financial Modeling	Finance	2	60	40	100
Total				13	390	260	650
Specialization Core Courses : Urban Development							
T6532	060242313	Urban Finance	Urban Development	4	120	80	200
T6527	060242314	Urban Governance	Urban Development	2	60	40	100
T6528	060242315	Urban Demography	Urban Development	2	60	40	100
T6529	060242316	Urban Land Economics	Urban Development	2	100	0	100
T6530	060242317	Urban Planning and Development	Urban Development	2	60	40	100
T6531	060242318	GIS and Problem Solving in the Urban India Context	Urban Development	2	60	40	100
Total				14	460	240	700
Specialization Elective : International Trade							



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Catalog Course Code	Course Code	Course Title	Specialization	Credit	Internal Marks	External Marks	Total Marks
T6644	060242319	International Political Economy and Trade	International Trade	2	100	0	100
T6647	060242320	Trade and Environment	International Trade	2	100	0	100
Total Required Credits				2	100	0	100
Semester : 4							
Generic Core Courses							
T2706	060242401	Dissertation		6	300	0	300
Total				6	300	0	300
Specialization Core Courses : Development Studies							
T6048	060242402	Theories and Models of Development and Distribution	Development Studies	4	120	80	200
T6060	060242403	Rural Development	Development Studies	4	200	0	200
T6061	060242404	Human Development	Development Studies	4	120	80	200
Total				12	440	160	600
Specialization Core Courses : International Trade							
T6057	060242405	International Organizations and Regional Cooperation in Trade	International Trade	4	200	0	200
T6058	060242406	International Capital Market and Finance	International Trade	4	120	80	200
T6067	060242407	Multinational Trade: Procedures and Laws	International Trade	4	120	80	200
T6650	060242408	Trade Finance	International Trade	2	100	0	100
Total				14	540	160	700
Specialization Core Courses : Finance							
T6058	060242406	International Capital Market and Finance	Finance	4	120	80	200
T2933	060242409	Financial Risk Management	Finance	4	200	0	200
T6694	060242410	Actuarial Economics	Finance	3	90	60	150
T2055	060242411	Behavioral Finance	Finance	2	100	0	100
T2940	060242412	Corporate Finance	Finance	2	100	0	100
Total				15	610	140	750
Specialization Core Courses : Urban Development							
T6533	060242413	Urban Development Experiences	Urban Development	4	120	80	200
T6534	060242414	Urban Poverty, Migration and Sustainable Livelihoods	Urban Development	4	120	80	200
Total				8	240	160	400
Specialization Elective : Urban Development							
T6535	060242415	Urban Mobility	Urban Development	2	100	0	100
T6536	060242416	Urban Energy and Environment	Urban Development	2	100	0	100
T6537	060242417	Urban Solid Waste Management	Urban Development	2	100	0	100
T6538	060242418	Urban Water and Sanitation	Urban Development	2	100	0	100
Total Required Credits				6	300	0	300



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Semester	Internal Credits	External Credits	Total Credits	Total Marks
Development Studies				
Semester1	0	20	20	1000
Semester2	0	22	22	1100
Semester3	8	12	20	1000
Semester4	10	8	18	900
Total	18	62	80	4000
International Trade				
Semester1	0	20	20	1000
Semester2	0	22	22	1100
Semester3	6	12	18	900
Semester4	12	8	20	1000
Total	18	62	80	4000
Finance				
Semester1	0	20	20	1000
Semester2	0	22	22	1100
Semester3	4	13	17	850
Semester4	14	7	21	1050
Total	18	62	80	4000
Urban Development				
Semester1	0	20	20	1000
Semester2	0	22	22	1100
Semester3	6	12	18	900
Semester4	12	8	20	1000
Total	18	62	80	4000