

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

Annexure A

Catalog Course Code	Course Code	Course Title	Specialization	Credit	Internal Credits	External Credits	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	Letter Grade
Total				22	660	440	1100
Semester : 3							
Generic Core Courses							
T6904	060242301	Internship		4	200	0	200
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	120	80	200
T6059	060242305	Development Experience	Development Studies	4	120	80	200
Total				16	480	320	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	60	40	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	420	280	700

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Catalog Course Code	Course Code	Course Title	Specialization	Credit	Internal Credits	External Credits	Total Marks
Specialization : International Trade							
T6644	060242319	International Political Economy and Trade	International Trade	2	60	40	100
T6647	060242320	Trade and Environment	International Trade	2	60	40	100
Total Required Credits				2	60	40	100
Semester : 4							
Generic Core Courses							
T2706	060242401	Dissertation		6	180	120	300
Total				6	180	120	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	120	80	200
T6061	060242404	Human Development	Development Studies	4	120	80	200
Total				12	360	240	600
Specialization Core Courses : International Trade							
T6057	060242405	International Organizations and Regional Cooperation in Trade	International Trade	4	120	80	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	60	40	100
Total				14	420	280	700
Specialization Core Courses : Finance							
T6058	060242406	International Capital Market and Finance	Finance	4	120	80	200
T2933	060242409	Financial Risk Management	Finance	4	120	80	200
T6694	060242410	Actuarial Economics	Finance	3	90	60	150
T2055	060242411	Behavioral Finance	Finance	2	60	40	100
T2940	060242412	Corporate Finance	Finance	2	60	40	100
Total				15	450	300	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 : Urban Development							
T6535	060242415	Urban Mobility	Urban Development	2	60	40	100
T6536	060242416	Urban Energy and Environment	Urban Development	2	60	40	100
T6537	060242417	Urban Solid Waste Management	Urban Development	2	60	40	100
T6538	060242418	Urban Water and Sanitation	Urban Development	2	60	40	100
Total Required Credits				6	180	120	300

Semester	Internal Credits	External Credits	Total Credits	Total Marks
Development Studies				
Semester1	0	20	20	1000
Semester2	0	22	22	1100
Semester3	4	16	20	1000
Semester4	0	18	18	900
Total	4	76	80	4000
International Trade				
Semester1	0	20	20	1000
Semester2	0	22	22	1100
Semester3	4	14	18	900
Semester4	0	20	20	1000
Total	4	76	80	4000
Finance				
Semester1	0	20	20	1000
Semester2	0	22	22	1100
Semester3	4	13	17	850
Semester4	0	21	21	1050
Total	4	76	80	4000
Urban Development				
Semester1	0	20	20	1000
Semester2	0	22	22	1100
Semester3	4	14	18	900
Semester4	0	20	20	1000
Total	4	76	80	4000

