

**Ph.D. Coursework requirements for cohort August 2018/2019 onwards**

<b>Coursework requirements</b>	<b>S/U Option</b>
Students are required to take a minimum of 24 MCs, with at least 12 MCs to be taken from basket of foundation modules.	Students are allowed to S/U up to 8 MCs on all modules.

**Table 1: Basket of foundation 6000 level modules**

IE6001 / BDC6111	Foundations of Optimization
IE6002	Advanced Engineering Statistics
IE6004 / BDC6112	Stochastic Processes I
IE6099	ISE Research Methodology
IE6511	Surrogate and Metaheuristic Global Optimization
IE6505 / BDC6306	Stochastic Processes II
IE6507 / BDC6303	Queues and Stochastic Networks
IE6509 / BDC6305	Theory and Algorithms for Dynamic Programming
BBP6781	Theory of Strategic Management
BBP6782A	Seminar in Corporate Strategy
BBP6782B	Seminar in Strategic Management 2
BBP6794	Seminar in Innovation & Entrepreneurship
BDC6307	Introduction to Data Analytics
BMO6001	Seminar in Organization Behaviour
BMO6002	Seminar in Organization Theory
BMO6007	Seminar in Advanced Quantitative Research Methods
BMO6008	Entrepreneurship & Innovation
BMO6010A	Organizational Behavior Seminar: Leadership
BMO6011A	Organizational Behavior Seminar: Work, Employee and Organizational Well-Being
BMO6013A	Organizational Behavior Seminar: Motivation and Work Behavior
BMO6014A	Organizational Behavior Seminar: Social Capital Theory & Methods
BMO6015A	Organizational Behavior Seminar: Entrepreneurship & Innovation
BZD6000	Applied Economics
BZD6001	Model Building Workshop I: Static Models
BZD6003	Applied Econometrics I
BZD6004	Applied Econometrics II
BZD6006	Organization Theory
BZD6008	Cognition and Affect
BZD6009	Motivation and Interpersonal Process
BZD6010	Seminar in Research Methodology
BZD6011	Advanced Quantitative Research Methods
BZD6012	Experimental Design
EC6101	Advanced Microeconomic Theory
EC6102	Advanced Macroeconomic Theory
EC6103	Econometric Modelling and Applications II
EC6884	Behavioural and Experimental Economics
IS6001	Qualitative Methods for IS Research
IS6002	Quantitative Methods for IS Research
IS6004	Econometrics for IS Research
IS6005	Seminars in Information Systems I
MT6001	Research in Tech & Innovation