



SINGAPORE UNIVERSITY OF
TECHNOLOGY AND DESIGN

Established in collaboration with MIT

2017 SUTD Academy Open Enrolment Courses

No.	Course Title	Days	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
DESIGN INNOVATION												
A1	Micro Design Innovation Experience	0.5										
A2	Implementing Design Innovation	3.0										
A3	Leading Design Innovation	2.0										
A4	Cultivating Design Innovation Mindsets	4.0										
A5	Being a High-Performance Design team	3.0										
A6	Implementing Specific Methods in Design Innovation	2.0										
A7	Facilitating Design Innovation	15.0										
A8	Mentoring & Coaching Design Innovation	-										
DIGITAL TRANSFORMATION												
B1	Introduction to Software Design	2.0			19, 22							
B2	Basic Algorithmic Thinking using Python	4.0				5 - 8	24 - 27					
B3	Design Principles of Internet Applications	3.0						21 - 23				
B4	Introduction to Internet Security	3.0						28 - 30				
B5	Successfully Applying Data Analytics in the Transformation to a Smart Organisation	1.0		7	19							
B6	Programming your own Quadrotor drone	2.0									20-21	
B7	C Programming - An inside look at Memory Management	2.0			22-23							
B8	Functional Programming with Java 8	2.0						7-8				
B9	Programming with the Android SDK	3.0					27,28,31					
B10	Virtual Reality Application Development for the Oculus Rift	3.0			24-26							
B11	Developing Augmented Reality Applications for the Microsoft Hololens	3.0									22-24	
B12	iPhone Software Development	3.0					24-26					
TECHNOLOGY AND SYSTEMS INNOVATION												
C1	Applied System Dynamics and Control	3.0							To be advised			
C2	Introduction to Operations Analysis	1.0		5		16			8			8
C3	Introduction to Data Analytics	1.0				23			15			15
C4	Lean Six Sigma Leadership Yellow Belt (By Oxford University Instructor)	1.0						10				
C5	Lean Six Sigma Green Belt (By Oxford University Instructor)	4.0						11 - 14				
MANAGEMENT AND PERSONAL DEVELOPMENT												
D1	Project Management Professional - Certification Preparation Training	5.0			22 - 26		24 - 28				20 - 24	
D2	Scrum Master Certification	3.0		24 - 26			17 - 19			2-4		
D3	Implementing Applied Risk Management	3.0			29 - 31			14 - 16				11 - 13
D4	Stakeholder Management in a Crisis	2.0	27 - 28			29 - 30			18 - 19			
D5	Achieve People Engagement Skills for Sustainable Performance	1.0	22			23						
D6	Master Reflective Inquiry for Effective Decision Making	1.0		7			3					
D7	Advanced Social Emotional Intelligence for Management Excellence	1.0			15			28				
D8	People Management for New Managers	2.0			18-19				14-15			
D9	Managing Diversity and High Performance Teams	1.0			8				8			
D10	The Art and Science Of The Business Narrative	1.0				7					8	
D11	Develop your Staff through Coaching - A Practical Approach for Managers	2.0		12 - 13				17 - 18				
D12	Leading Your Team Through Powerful Persuasion	1.0			5					6		
D13	Your Story, Your Brand: Leveraging for Business and Personal Growth	1.0			18					26		
D14	EQ for Workplace Success	1.0		21				11				
D15	Introduction to HR Analytics	1.0	31									
D16	Topics on Economics	-										
For customised in-house programme only. Please email sutd_academy@sutd.edu.sg for enquiry.												

* Information accurate as at print. Please refer to <http://www.sutd.edu.sg/courses> for latest course dates and details.

[Click here to go to courses website](#)