

## Manpower Development

List of Examples of Acceptable Training Events or Visits				
Organiser	Course Name	Brief Content	Course Duration	Reference
<b>For Practitioners (reference training programmes available in public domain)</b>				
MIT Professional Education	PROFESSIONAL CERTIFICATE PROGRAM IN INNOVATION AND TECHNOLOGY	This Professional Certificate Program consists of a core of innovation-focused courses and several elective courses that have a strong innovation component. Earning the Professional Certificate requires the completion of four qualifying courses within two years. Successful completion of four qualifying Short Programs courses, including at least three core courses	3 to 5 days	<a href="https://professional.mit.edu/programs/short-programs/professional-certificate-program-innovation-and-technology">https://professional.mit.edu/programs/short-programs/professional-certificate-program-innovation-and-technology</a>
International Association for Automation and Robotics in Construction (Germany)	35th International Symposium on Automation and Robotics in Construction (ISARC 2018)	BIM, Robotics, Machine Learning, IoT, AR/VR, 3D printing, Ergonomics, etc.	3 days	<a href="https://isarc2018.blogs.ruhr-uni-bochum.de/">https://isarc2018.blogs.ruhr-uni-bochum.de/</a>
Clariden Global	3rd Modular Construction and Pre-Fabrication ANZ 2018	Modular Construction, Construction Tech, Equipment & Automation Innovation, 3D printing, AR/VR, BIM	3 days	<a href="http://claridenglobal.com/conference/modconandprefab-anz2018/">http://claridenglobal.com/conference/modconandprefab-anz2018/</a>
<b>For Students (reference short courses available in public domain)</b>				
Tsinghua University (China)	TsingHua Summer School for International Construction 2018	3D printing in construction, BIM practical use, etc.	9 days	<a href="http://summerschool.pm.tsinghua.edu.cn/summerschool/index.php">http://summerschool.pm.tsinghua.edu.cn/summerschool/index.php</a>
University of Southern Denmark (Denmark)	Experimental Constructions with Large Scale 3D Printing	- possible uses of Additive Manufacturing (AM) in the exploration of new design and fabrication of architectural systems and structures - use computational workflows to manage the process from design to fabrication of custom construction systems	2 weeks	<a href="https://www.sdu.dk/en/uddannelse/sdu_summer_school/engineering_and_science_summer_school/civil_and_architectural_engineering">https://www.sdu.dk/en/uddannelse/sdu_summer_school/engineering_and_science_summer_school/civil_and_architectural_engineering</a>