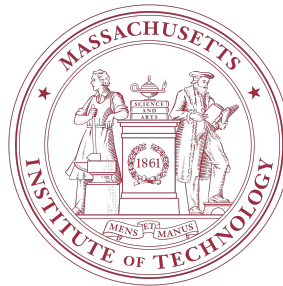


Massachusetts Institute of Technology

This is to certify that

Michael Mullen



has successfully completed

**Quantitative Methods in Systems
Engineering**

Awarded 2.0 Continuing Education Units (CEUs)

February 13 - March 12, 2017



Bhaskar Pant
Executive Director
MIT Professional Education



Dr. Bruce Cameron
Director, System Architecture Lab
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