

California Institute of Technology
Center for Technology and Management Education

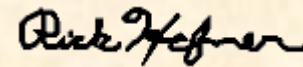
This is to certify that

Ian Cleary

has successfully completed the

**Model Based Systems Engineering Fundamentals Certificate
Program**

Viasat



Caltech

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Management Education**

Rick Hefner
Executive Director, Center for Technology and Management Education
California Institute of Technology
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