



5 Courses

**Introduction to Additive
Manufacturing Processes**

Material Extrusion

**Material Jetting and
Stereolithography**

**Selective Laser Sintering
and Metal Laser Powder Bed
Fusion**

**Design for Additive
Manufacturing**



Jun 3, 2024

Gayan Madusanka Welikumbura

has successfully completed the online, non-credit Specialization

Additive Manufacturing

This specialization covered build preparation, machine setup and post-processing requirements for six different AM processes. In addition, learners explored the cross-cutting aspects of AM, including part orientation, supports, design for additive manufacturing, key process parameters, and mechanical and surface properties.

Dhruv Bhate
Associate Professor,
School of
Manufacturing Systems
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The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

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