

## AZNext

Arizona State  
University

### Making Decisions with the Numbers

AZNext is a training program designed to create a bold, innovative, and sustaining workforce development ecosystem that addresses the need for more skilled workers in modern data analytics, IT, cybersecurity, and advanced manufacturing roles in Arizona and across the U.S.

Provided at no cost to  
the participant.

## Contact Us

### Email

[AZNext@asu.edu](mailto:AZNext@asu.edu)

### Website

[aznext.pipelineaz.com](http://aznext.pipelineaz.com)

### Social Media

Twitter: @AZNext\_ASU

LinkedIn: AZNext

## Become an Expert in a High Demand Advanced Manufacturing Field!

### Join the AZNext Additive Manufacturing Program!



**AZNext** is pleased to offer the **Additive Manufacturing Program**. The program consists of 5 online modules including readings and exercises. These sessions can be timed flexibly to accommodate working student schedules.

Completing the online course will lead to a certificate that you can share with prospective employers within your network!

### Program Layout:

The program consists of the following five sub courses:

- Introduction to Additive Manufacturing Processes.
- Material Extrusion.
- Manufacturing Jetting and Stereolithography.
- Selective Laser Sintering and Metal Laser Powder Bed Fusion.
- Design and Additive Manufacturing.

Participants will contextualize what they are learning through relevant data decisions based on examples in the advanced manufacturing environment.

## Technologists and Technicians?

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Technologist and Technicians are classified as “Bright Outlook occupations” from the Bureau of Labor Statistics website

<https://www.bls.gov/opub/mlr/2015/book-review/smart-machines-and-the-future-us-workforce.htm> which is officially defined as the occupations to be expected to grow rapidly in the next several years with large numbers of job openings.

## Fast Facts

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Median Salary: \$61,210 (U.S.)

Job Growth: Estimated 25% or Higher

## How to Apply

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Link to [Application](#)

## Questions

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Email: [AZNext@asu.edu](mailto:AZNext@asu.edu)

### How is the Course Delivered?

The course is offered through our partner Coursera. Once enrolled you will be given access to the online modules which you can complete at your own pace. If you work 10 hours a week on the course you should be able to complete it in 1 month. However, there is no time limit to complete.

### What You Will Receive

Upon successfully completing the course the participant will be prepared and able to make decisions based their training in the dynamic field of Advanced Manufacturing. You will also receive a Coursera and AZNext/ASU Digital Credential.

### Admission Requirements

Participants must be:

- 17 years of age or older
- A high school or GED graduate
- Unemployed, underemployed, looking to upskill/retrain

**To learn more, connect with AZNext today!**