



Precision DAC Primer course

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The *Precision DAC Primer* course is a ten part, comprehensive collection of videos that deliver a comprehensive overview of precision digital-to-analog converter (DAC) technology.

The course covers topics such as key performance specifications, precision DAC architectures, and using DACs in selected applications.

After completing the course, the user will be equipped with fundamental knowledge that is essential to using DACs effectively in system solutions.

Refer to the adjacent list of topics and resource links, which are continued on page 2.

Precision DAC Lesson 1: Technology Overview

- <https://www.analog.com/en/resources/media-center/videos/6123204927001.html>

Precision DAC Lesson 2: Static Performance Key Specifications

- <https://www.analog.com/en/resources/media-center/videos/6123200229001.html>

Precision DAC Lesson 3: Dynamic Performance Key Specifications

- <https://www.analog.com/en/resources/media-center/videos/6123224895001.html>

Precision DAC Lesson 4: Precision DAC Architectures

- <https://www.analog.com/en/resources/media-center/videos/6123205420001.html>

Precision DAC Lesson 5: Key Applications

- <https://www.analog.com/en/resources/media-center/videos/6123205426001.html>

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Training links (continued)

Precision DAC Lesson 6: Bias Generation Applications

- <https://www.analog.com/en/resources/media-center/videos/6123207386001.html>

Precision DAC Lesson 7: Offset and Gain Control Applications

- <https://www.analog.com/en/resources/media-center/videos/6123207963001.html>

Precision DAC Lesson 8: Positioning and Control Applications

- <https://www.analog.com/en/resources/media-center/videos/6123205438001.html>

Precision DAC Lesson 9: Waveform Generation Applications

- <https://www.analog.com/en/resources/media-center/videos/6123210879001.html>

Precision DAC Lesson 10: Course Summary

- <https://www.analog.com/en/resources/media-center/videos/6123207402001.html>

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