

# **Altium Designer - Essentials**

Globally Certified Altium Online Training Course

#### If you can design electronics, you can change the world!

And as the desire for new and innovative user experiences continues to grow, there has never been a better time to be an electronics designer. Having the right skills and tools is an important part of being a successful professional. But having the right methodology and approach ensures those skills and tools can be wielded with the greatest impact.

Developed by a team of Altium experts, Altium Training Programs give you more than just detailed knowledge and the practical application of Altium Designer's features and functions. They explain the unique



paradigm and design methodologies that drive Altium's ongoing development. And by learning from an authorized Altium Trainer Partner like EDA Technologies, you'll gain valuable insights that will equip you to propel your organization forward.

Presented in South Africa by the Altium Authorized **Training Partner:** 



EDA TECHNOLOGIES

**EDA TECHNOLOGIES** 

www.edatech.co.za

Training is expensive, Good training is more expensive ... No training is the most expensivel



Altium Designer, the world's first unified electronic product development system, opens new and exciting design possibilities to you.

As part of our commitment to ensuring you have a successful and productive future with Altium, we are pleased to offer you the Altium Designer Essentials Course to introduce you to the powerful features and functionality of Altium Designer.

### **Overview**

This hands-on interactive training online course is designed to help you grasp fundamental concepts in Altium Designer, while also covering the design cycle from schematic capture to PCB layout, including omponent creation, output generation and project management. Numerous intuitive exercises will be used throughout the course.



## Altium Global Certification Program



Altium Certification is available for all Altium authorized training programs and ensures you get the recognition you deserve for the skills you have acquired. Furthermore, by attending an Altium authorized training program with EDA Technologies, you're assured of receiving the most up to date material covering the latest Altium developments.

#### Each Certificate carries a unique code which can be authenticated on Altium.com.





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Full contents of online course can be downloaded from www.edatech.co.za or tracksandgaps.com

#### Who should attend:

- New users or those who recently upgraded
- Team managers who need to develop design processes and streamline operations in their organization
- Schematic Designers who need to better understand the implications of their design decisions
- Product evaluators who would like to road test Altium Designer before making a final purchasing decision
- Designers who are planning on taking one of the more advanced Altium Training Programs

#### What is included:

- Each delegate will receive comprehensive Altium approved course notes
- An Altium-issued certificate will be posted on AltiumLive.com upon successful completion.

Altium Essentials will take you all the way from Schematic Capture through to PCB Layout without assuming any prior knowledge of Altium Designer. Starting from the methodologies and philosophies that undergird the development of Altium's solution, Altium Essentials will give you the resources necessary to navigate the world of electronics product design and at every key point, targeted exercises and instructor-led examples will allow you to develop your practical skills by applying what you have learned.

Altium Essentials gives you everything you need to get up and running quickly with Altium Designer. And by laying this strong foundation, you'll have the rationale to approach design challenges the way Altium intended, and the launchpad for attending one of the more advanced Altium Training Programs in the future.

#### Prerequisites:

Basic knowledge of Windows OS; basic electronics knowledge. Previous schematic and PCB layout experience is a definite advantage.

#### Cost:

The 8 half-day online course costs \$450 per person. Payment is required at least 10 days before training commences.

# **Register** now

<u>Click here to register</u> <u>& pay online:</u> <u>Tracksandgaps.com</u>

### Dates:

Visit **www.edatech.co.za** for latest information.





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