

Autodesk Eagle - PCB Layout Editor plus Fusion-Import (AEG)

ID AEG **Price** 1,190.— €(excl. tax) **Duration** 2 days

Who should attend

Entwicklungsingenieure.

Prerequisites

Grundlegende Kenntnisse elektronischer Schaltungen

Course Objectives

Der Kurs zeigt auf, wie mit Eagle Boards entwickelt werden.

Course Content

- Benutzeroberfläche, Bedienkonzept
- Controlpanel, Schema- und Boarddateien
- Bibliotheken für bedrahtete (THT) und oberflächenmontierte (SMD) Bauteile
- Layer und Bauteileigenschaften
- Electrical Rule Check (ERC) in Schemaplänen
- Design Rule Check (DRC) in Boardplänen, Import von Designregeln aus Dienstleisterportalen
- Netzklassen, Vias
- Routing, Autorouting
- Erstellung von Bibliothekselementen in 2D und 3D
- Export in Fusion 360 und Integration in mechanische Komponenten
- Alle Arbeitsschritte an einem Beispielprojekt
- Tipps und Tricks

About Fast Lane



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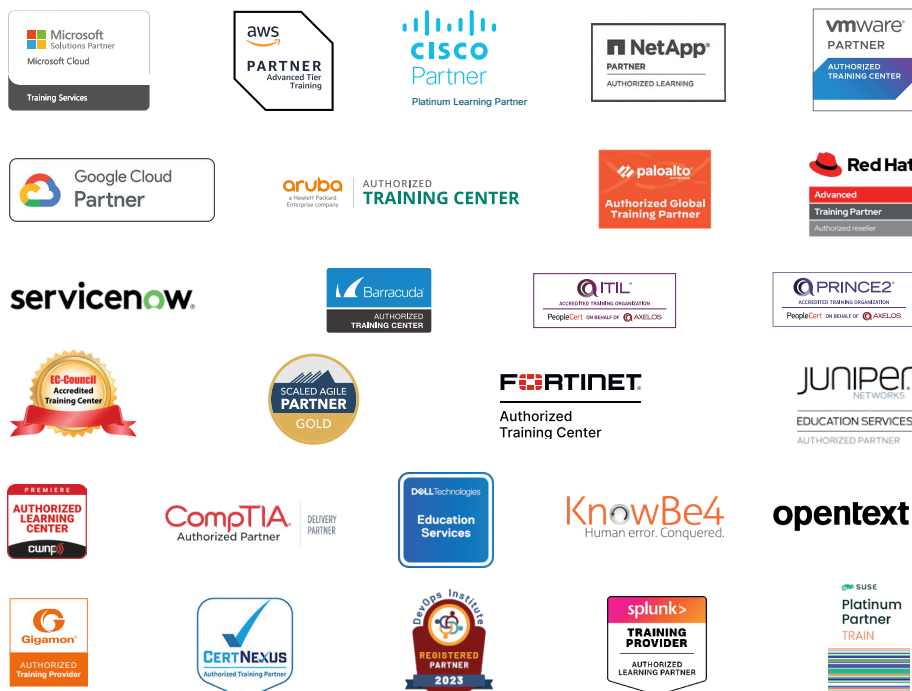
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