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systems have become extremely complex tasks due to the increase of functionalities that are deployed in current avionics systems and the need to be able to certify them before putting them into production. </p>

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## **Solutions Guide**

Customer Need: Rapid Prototyping.

Background: An avionics systems integrator and software development company required a highly legible display head to be used on the multi-functional display (MFD) in the L-159 combat and training aircraft system, manufactured by AERO Vodochody.

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## **Case Study: Multi- Functional Display for Avionics**

Identify the main components of an avionics prototype; Use schematic capture software to create detailed schematics; Use PCB layout programs to create avionics boards; Understand the test and debug processes for avionics; Schedule overview summarizes

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the major topics of the class and when they will be covered throughout the term.

## **Syllabus | Prototyping Avionics | Aeronautics and ...**

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