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Introduce fundamental concepts in Materials Science You will learn about:

- material structure
- how structure dictates properties
- how processing can change structure

This course will help you to:

- use materials properly
- realize new design opportunities with materials

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Composite materials consist of two main materials.

1. Reinforcement (Strong load carrying material) EX:

aramide, carbon, fiberglass

2. Matrix (imbedded weaker material) EX: polypropylene, polyvinyl chloride etc.

Composite Materials offers

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1.High Strength 2.Light
Weight 3.Design Flexibility

- Transfer Load to Reinforcement
- Temperature Resistance
- Chemical Resistance
- Tensile Properties
- Stiffness
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