

### Gmsh4SC tutorials

This page collects all the tutorial examples for !Gmsh4SC. If you want to contribute more examples, please title it with the prefix Gmsh: so that it will be automatically linked to this page. And please select MainPage/ID:Gmsh4SCtutorials as the Parent page to allow easy navigation. Your contributions are welcome and deeply appreciated!

- [Analysis of a Beam with User-defined Cross Section](#)
- [Analysis of a Composite Laminated Beam](#)
- [Effective Properties of Hex-pack, Square-pack and Spherical-inclusion Microstructures](#)
- [Predict effective failure strength constants of fiber-reinforced unidirectional composites](#)
- [Predict failure envelope of a fiber-reinforced composite laminate](#)
- [Predict failure index and strength ratio of a honeycomb sandwich plate](#)