

Unit C: Post-Processing

Classroom

Topic	Format	Learning Aids	Preparation
POST PROCESSING	Lecture	Post Processing (PPTX) ↓	Bring examples of 3D printed models that have been post-processed.
	Students will learn techniques to make the most of models 3D printed with FDM technology or another technology that accepts post-processing.		

Computer Lab

Topic	Format	Learning Aids	Preparation
POST PROCESSING	Hands-on	Post Processing (PPTX) ↓	
	Demonstrate post-processing tools selected and supplied by the educator and/or lab manager. Stratasys recommendations for post processing are included in the <i>Post Processing</i> presentation.		

ASSIGNMENT	Hands-on	Post Processing assignment	
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* If you have an amazing lesson plan you'd like to share with the Stratasys Education Community, tell us.
If we add it to our curriculum, you'll be eligible to receive free FDM or PolyJet materials for your 3D printers.

Assignment: Post-Processing

Students will implement one of the post-processing techniques they learned in **Unit C** on a model they previously 3D printed during the course.

Deliverables

Requirements

3D PRINTED OBJECT WITH POST-PROCESSING APPLIED

1. Select a model you created in a previous assignment that could benefit from post processing.
2. Take a before photo.
3. Apply one of the techniques from this week's lecture or another technique you find online.
4. Take an after photo.
5. Document the finishing process used.

DOCUMENTATION

Document your problems, challenges and lessons learned throughout the post-finishing process.

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