

Subject Line: 3D print slicer software prototype study

Professor Fred Martin and I, Michael Meding are looking for a small group of students to participate in our study, "Webslicer Usability Testing."

You will use our new software called WebSlicer. WebSlicer is a 3D print slicer designed to run entirely on the web. Its purpose is to take a model from a 3D modeling software such as AutoCAD and "slice" it into layers such that a 3D printer can understand how to build it.

Your participation in this study will take about 30 minutes upon arrival you will be asked to give your consent for the study. The study will take place in our lab (Olsen 306) and will be in the form of an online survey given on one of our lab computers. As a participant you are free to stop the study at any time with no consequence. As a token of our appreciation you will be able to go home with a 3D printed model of your choice.

If you choose to participate please send an email to Michael_Meding@student.uml.edu with the subject "WebSlicer Study". Please include your time availabilities and we will try our best to schedule you a time to meet with us.

Requirements:

- The ability to comfortably use a lab computer
- Some knowledge of the process of 3D printing is helpful but not required to participate

Please reply to Mike Meding, mikeymeding@gmail.com, if interested.

Thanks for your help!