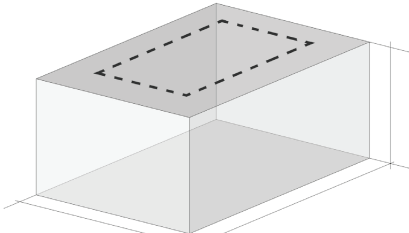


3D PRINTING REQUEST FORM

Fill out the student section of this form and email it along with your .STL or .OBJ to arch-printing@illinois.edu. Only complete forms will be reviewed.

student

<p>name: _____</p> <p>netID: _____</p> <p>email: _____</p> <p>date submitted: _____</p> <p>material selection (choose your material)</p> <p><u>QIDI Printers</u></p> <table border="0"><tr><td><input type="checkbox"/> PLA filament(white)</td><td><input type="checkbox"/></td></tr><tr><td><input type="checkbox"/> PLA filament(black)</td><td><input type="checkbox"/></td></tr><tr><td><input type="checkbox"/> ABS filament(white)</td><td><input type="checkbox"/></td></tr><tr><td><input type="checkbox"/> ABS filament(black)</td><td><input type="checkbox"/></td></tr><tr><td><input type="checkbox"/> other (specify)* _____</td><td></td></tr></table> <p>*for all special order filament, allow at least 1 week lead time.</p> <p>notes: _____</p> <p>_____</p> <p>_____</p>	<input type="checkbox"/> PLA filament(white)	<input type="checkbox"/>	<input type="checkbox"/> PLA filament(black)	<input type="checkbox"/>	<input type="checkbox"/> ABS filament(white)	<input type="checkbox"/>	<input type="checkbox"/> ABS filament(black)	<input type="checkbox"/>	<input type="checkbox"/> other (specify)* _____		<p>print dimensions</p> <p>SHORT-AXIS _____</p> <p>LONG-AXIS: _____</p> <p>Z-AXIS: _____</p>  <p>printer build volumes (choose your printer)</p> <p><input type="checkbox"/> QIDI X-Plus: 10.6"w x 7.9"d x 7.9"t (270mm x 200mm x 200mm)</p> <p><input type="checkbox"/> QIDI X-Max: 11.8"w x 9.8"d x 11.8"t (300mm x 250mm x 300mm)</p> <p><input type="checkbox"/> _____</p> <p>*files need to be exported or saved in mm for the QIDI printers</p>
<input type="checkbox"/> PLA filament(white)	<input type="checkbox"/>										
<input type="checkbox"/> PLA filament(black)	<input type="checkbox"/>										
<input type="checkbox"/> ABS filament(white)	<input type="checkbox"/>										
<input type="checkbox"/> ABS filament(black)	<input type="checkbox"/>										
<input type="checkbox"/> other (specify)* _____											

print shop tech

<p>class number: _____</p> <p>date sent: _____</p> <p>file name: _____</p> <p>date needed: _____</p> <table border="1"><tr><td>print time: _____</td></tr><tr><td>material cost: _____</td></tr><tr><td>total cost: _____</td></tr></table>	print time: _____	material cost: _____	total cost: _____	<p>Email student upon completion of the 3D print job.</p> <p>Please list below any issues that came up with the file and alterations that need to be made for the print.</p> <p>_____</p> <p>_____</p> <p>_____</p>
print time: _____				
material cost: _____				
total cost: _____				

QIDI 3D printers (PLA, ABS, PETG, etc) - \$3 set-up charge + \$0.10/gram weight + \$1/hr = **TOTAL CHARGE**

A place in the print queue is secured once students have submitted this completed form to arch-printing@illinois.edu and uploaded their 3D print file (properly formatted and scaled) to the box file (<https://uofi.app.box.com/f/d76c00cfa3514dab9e06341e6deb5c1a>). There is a 3-5 day time period for completion of the 3D prints and prints are scheduled once this form and the file are submitted and the file is approved for printing.

Remember to double check file units, scale, and type. **There will be no refunds issued for prints that are not to the clients liking due to errors they made in their file.**

It is the student's responsibility to clean up the print (e.g. cut off excess supports/materials, clean, sand, etc.) after the print is complete. All scrap material must be disposed of properly and all debris/dust must be swept and discarded.