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.
- Files must be named as follows: netID_datesubmitted (example: smith1_08202023)
- If submitting more than one file name them as follows: netID_datesubmitted_a (example: smith1_08202023a, smith1_08202023b, smith1_08202023c, etc.)

name:	print dimensions (in or mm) ^{*if known}
netID:	
email:	SHORT-AXIS:
file name:	LONG-AXIS:
class number:	Z-AXIS:
date sent:	Z-PANO
date needed:	
material selection (choose your material)	printer build volumes (choose your printer)
QIDI Printers	QIDI X-Plus: 10.6"w x 7.9"d x 7.9"t (270mm x 200mm x 200mm)
PLA filament (white)	QIDI X-Max: 11.8"w x 9.8"d x 11.8"t (300mm x 250mm x 300mm)
 PLA filament (black) PLA filament (translucent white) 	
PLA filament (translucent black)	
other (specify)*	*files need to be exported and saved in mm for the QIDI printers
*for all special order filament, allow at least 1 week lead time.	nies need to be exponed and saved in mini for the Qibi printers

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

- A place in the print queue is secured once students have submitted this completed form to archprinting@illinois.edu <u>AND</u> uploaded their 3D print file (properly formatted and scaled) to the box file.
- The box file is located at this web address: (https://uofi.box.com/ s/5m7hlvuq5kk1kfynbx5pyhdtfkekp0ls).
- 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.

tech name:	Email student upon completion of the 3D print job.
date approved:	Please list below any issues that came up with the
date completed:	file and alterations that need to be made for the
student emailed: YES NO student billed: YES NO	print.
print time: material cost: total cost:	

student

digifab & print tech