



INNOVATION HUB



PARTS SUBMITTAL FORM HIGH-END PRINTERS INNOVATION HUB

NOTICE: ALL PRINTS ON THE HIGHER END PRINTERS MUST HAVE PROFESSOR APPROVAL – ie no personal printing of parts.

1. Student submits the following to Sean Dengler at dengler@asu.edu

- First and Last name of person submitting parts for printing. (usually a student)
- Date Submitted (dd/mm/yyyy)
- Date Parts needed (dd/mm/yyyy)
- Professor or ASU Acct Rep that will be approving the purchase.
- ASU Acct number to be used for payment
- Class Name or Entity (ie EGR 313 or Capstone 402 or SAE Formula Car)
- 3D Printer(s) requested for part printing.
 - UPrint - material ABS+
 - Dimension Elite - material ABS+
 - Fortus 250 - material ABS+
 - Fortus 450 - Nylon Carbon Fiber (Nylon, Ultem)
 - Objet 30 - Vero Blue
 - Objet 350 - Digital ABS, Rubber (Durometer 40 - 90)
 - EOS - Nylon
 - MLab Concept Laser - Inconel
 - M2 Concept Laser - Stainless Steel
- List of part names and QUANTITIES

ANY NOTES:

- STL FILES MUST BE ATTACHED TO EMAIL SEND ALONG WITH THIS FILE
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What happens from here.....

2. We calculate the material amount, estimated cost, and estimated time (the student will receive an estimation quote)
3. We ask the student to get the Professor's approval for the numbers in step 2 VIA EMAIL.
4. We start the printing process as soon as we receive the approval (Email approval)