

Task Details Report

Planning Unit: Engineering
Unit Manager: Lead Faculty, Engineering and CS

Objective: 157 - Equipment, technology and facilities requests for Engineering

Objective Description:

Use this objective to request supplies, equipment, technology or facilities improvements. To request equipment, Edit the "Purchase equipment" Action Plan and click the "Request Resources" button to enter the details of your equipment request. Be sure to indicate whether additional space will be needed to accommodate the requested equipment, or whether it will require maintenance agreements and or support personnel. Facilities requests may be for changes to custodial services, maintenance, remodeling, or new construction. Create a new Action Plan for each facilities request. In the description/justification be sure to indicate whether the request is for ADA or safety-related concerns.

Start Date: 3/31/2015	Task Type: Departmental Action Plan	Priority Level: High	Task Order: 1
Due Date:	Completion Date:	Task Status: New	Budget: \$9,530

3D printer for composite materials including fiberglass, carbon fiber, nylon, kevlar. Will be used in ENGR 270 Material Science for composite strength of materials lab testing, ENGR 100 introduction to material science lab, ENGR 210 engineering graphics final projects, robotics club part manufacturing

Mark Two Professional Kit \$8799
<https://markforged.com/product/mark-two-professional-kit/>

Budget Remarks:

Date:	Name:	Remarks:
No Data to Display		

Budget Details:

GL Code	Account	Description	Requested	Approved
Equipm	Engineering	Mark Two Professional Kit	\$9530.00	\$9530.00

Assignment Details:

Name:	Email:
No Data to Display	

Task Details Report

Start Date: 3/21/2015	Task Type: Resource Request	Priority Level: High	Task Order: 2
Due Date:	Completion Date:	Task Status: New	Budget: \$10,896

Energy Absorbed at Fracture Experiment
 Needed for notched bar impact testing of materials lab for ENGR 270 Material Science Laboratory experiment

Budget Remarks:

Date:	Name:	Remarks:
No Data to Display		

Budget Details:

GL Code	Account	Description	Requested	Approved
Equipm	Engineering	Energy Absorbed at Fracture Experiment	\$10896.00	\$10896.00

Assignment Details:

Name:	Email:
No Data to Display	

Start Date: 3/31/2015	Task Type: Resource Request	Priority Level: High	Task Order: 3
Due Date:	Completion Date:	Task Status: New	Budget: \$5,166

Creep Machine and test specimens needed for creep failure mechanism related laboratory experiments in ENGR 270 Material Science course

Budget Remarks:

Date:	Name:	Remarks:
No Data to Display		

Budget Details:

GL Code	Account	Description	Requested	Approved
Equipm	Engineering	Creep Machine	\$5166.00	\$5166.00

Assignment Details:

Name:	Email:
No Data to Display	