



TO: Dr. Keith Curry, President/CEO
FROM: Sheri Berger, Vice President of Academic Affairs
DATE: September 1, 2021
SUBJECT: Annual Program Plan – Instructional Equipment Recommendations

As part of the annual program planning process for 2021 - 2022, requests were made that are eligible for the new Instructional Equipment funding. These funds are to be used for equipment that is used in the classroom or student learning process.

Below are the recommendations of the items to fund out of the Instructional Equipment funds this year. All are recommended for One-time funding.

Request	Amount
AirConRepair11: Acquire a combination forced air & hydronic heating trainer (TU-208)- \$64,233- One-time	\$ 64,500
AirConRepair13: Acquire a Mobile Table-Top Air Conditioning & Refrigeration Trainer (TU-805)- \$TBD- One-time	\$ 10,000
AirConRepair17: Update existing equipment that is outdated and/or non-functional -\$75,000- Ongoing	\$ 75,000 Update equip.
ART4: Prepare electrical system in D-42 for firing of kiln, or disassemble and remove kiln- \$300- One-time	\$ 10,000
ATEC2: Funding for Equipment: Hunter Revolution Tire Changer- \$34,000- One-time	\$ 34,000
AutoCollRepair3: Cosmic Chrome- \$23,586- One-time	\$ 24,000
Bio3: Purchase 64 Coplin staining glass jars - \$8,098 - One-time	\$ 8,100
Bio4: Purchase 2 automatic antibiotic dispensers - \$1,485 - One-time	\$ 1,500
Bio9: Purchase ECG machine EEG Machine, document camera and spirometer - \$7,000 - One-time	\$ 7,000
Chem5: Funding for sufficient equipment for each student in Chem 152 to have their own equipment set without sharing- \$15,000- One-time	\$ 15,000
Chem6: Funding for sufficient equipment for each student in Chem 150 to have their own equipment set without sharing- \$8,000- One-time	\$ 8,000
Chem8: Funding for sufficient equipment for each student in Chem 104 to have their own equipment set without sharing- \$5,000- One-time	\$ 5,000

Math4: Purchase new pod desks and chairs- \$100,000- One-time	\$ 100,000
Math5: Purchase document cameras- \$2,000- One-time	\$ 2,000
Math10: Purchase 12 iPads for math faculty- \$12,000- One-time	\$ 12,000
Phys3: Ladder to access upper cabinets safely - \$250 - One-time	\$ 300
Phys7: Phys7- Obtain hardware to launch 1 weather balloon per year- \$1,000- Ongoing	\$ 1,000
Phys8: Obtain another 20 laptops- \$12,000- One-time	\$ 12,000
Phys12: Maintain, repair, and upgrade equipment- \$5,000- Ongoing	5,000 Upgrade equip.
Total	\$ 398,400