

Oregon TECH

Resource Budget Commission

Winter 2016 Awards

School of Engineering, Technology & Management

Civil Engineering - Concrete Canoe	\$4,372.12
Civil Engineering - MIDAD Bridge Design Analysis Software	\$6,000.00
Civil Engineering - Steel Bridge Team ASCE	\$1,836.80
Civil Engineering - Sustainable Soil Improvement with Mt. Mazama Ash	\$1,537.00
Electrical Engineering & Renewable Energy Engineering - Photovoltaic, Graphene, Thermoelectric Cell Tester	\$1,263.29
Electrical Engineering and Renewable Energy Engineering - Conference Travel	\$1,395.00
Information Technology - Senior Project Oregon Tech Pitching Analysis DSS	\$200.00
Information Technology, Athletics - Tracking Batting Statistics	\$196.76
Manufacturing & Mechanical Engineering Technology - Baja SAE	\$15,000.00
Manufacturing and Mechanical Engineering Technology - Formula SAE	\$14,134.20
Manufacturing and Mechanical Engineering Technology and Renewable Energy Engineering - Wind Power Lighting Group	\$2,040.00
Wilsonville Electrical Engineering - Inductive Charging of UAV on Transmission Line	\$943.94
Wilsonville Electrical Engineering and Mechanical Engineering Technology - Remote Control Car	\$335.00
Wilsonville Electrical Engineering and Renewable Energy Engineering - 3D Printed Redox Flow Battery Demonstrator	\$562.22
Wilsonville Electrical Engineering and Renewable Energy Engineering - High Pressure Switch Over for Research in Energy Storage	\$1,207.42
Wilsonville Master's Renewable Energy Engineering - Impedance Spectroscopy Analysis of Lithium Ion Cells	\$2,500.00
Wilsonville Renewable Energy Engineering - Innovative Methodology for Characterizing Solar Cells	\$3,500.00
Wilsonville Renewable Energy Engineering - Wind Turbine Generator (WTG) Blade Balancing	\$773.83
Total ETM	\$57,797.58

School of Health, Arts & Sciences

Natural Sciences - Silver Nanocluster Synthesis and Antimicrobial Research	\$1,179.56
Psychology - Conference Travel	\$500.00
Total HAS	\$1,679.56

Other Departments

Club AUVSI Team OTUS Owl - Robosub 2016	\$11,198.72
Wilsonville Club Gravity and Space (GRASP) Research - RockOn 2016 Workshop	\$2,323.37
Total Other Departments	\$13,522.09

Total Awarded \$72,999.23