

BADGER LOOP

STEWARDSHIP PACKET
COMPETITION IV

TEAM BREAKDOWN*

Badgerloop is committed to providing an unparalleled STEM Education opportunity to students of all backgrounds. Anyone can join the team, regardless of major, and we require nothing more than a positive attitude and desire to innovate.



10%
INCREASE IN
WOMEN FROM
2017 - 2018

65%
MEMBERS
RECEIVED
BIAS TRAINING

MAJOR BREAKDOWN	# of STUDENTS	% of TOTAL
Mechanical Engineering	9	25.7 %
Electrical Engineering	6	17.2 %
Engineering Mechanics & Astronautics	6	17.2 %
Computer Engineering	3	8.6 %
Applied Math, Engineering & Physics	2	5.7 %
Engineering Physics	1	2.89 %
Biology	2	5.7 %
Industrial Engineering	2	5.7 %
Communication Arts	1	2.9 %
Computer Science	1	2.9 %
Finance	1	2.9 %
Marketing & Human Resources	1	2.9 %

23%
FRESHMAN

20%
SOPHOMORE

26%
JUNIOR

30%
SENIOR

<1%
GRADUATE

* Out of 35 students who responded to December 2018 membership audit.

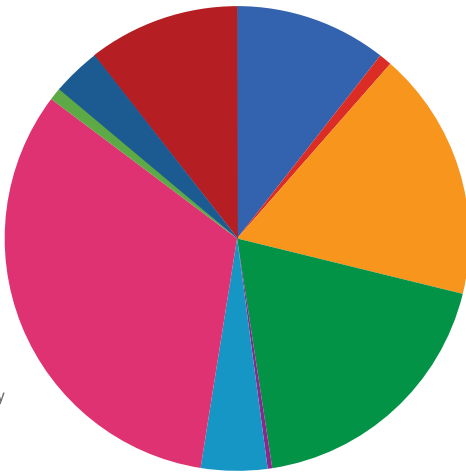
BUDGET BREAKDOWN **

As a nonprofit student organization, Badgerloop relies on the generous contributions of sponsors and corporate partners to fund all aspects of our operations as well as provide materials, software, tools, training, and manufacturing services to aid in the design and fabrication of our hyperloop pods' mechanical and electrical systems.

Costs by Team as a Percent of Whole

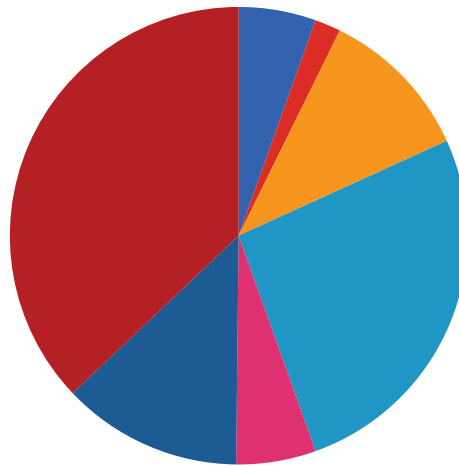
COMPETITION 2

- Administration
- Batteries
- Braking
- Composites
- Controls
- Electronics
- Propulsion
- Software
- Structural Design
- Suspension/Stability



COMPETITION 3

- Administration
- Batteries
- Braking
- Electronics
- Propulsion
- Structural Design
- Suspension/Stability



COMP II EXPENSES

Administrative	\$ 3,034.09
Pod Design & Fabrication	\$ 25,666.94
Travel & Competition	\$ 15,659.64
TOTAL	\$ 44,360.67

COMP III EXPENSES

Administrative	\$ 1,211.91
Pod Design & Fabrication	\$ 20,984.07
Travel & Competition	\$ 14,431.40
TOTAL	\$ 36,627.38

30% INCREASE
IN FUNDING BETWEEN COMPETITIONS

17% REDUCTION
IN SPENDING BETWEEN COMPETITIONS

** All leftover funds are rolled over to the next competition to ensure a minimum budget.

