

**TEAL DOWD** Graduate Student » [dowdt@purdue.edu](mailto:dowdt@purdue.edu)

Leaving the mountainous Pacific Northwest, Teal Dowd left his home of Seattle, Washington to attend Purdue University in 2014 where he completed a B.S. in Mechanical Engineering. Now continuing towards his Ph.D. in Materials Engineering, he lives in Indiana with his girlfriend and cat and enjoys rock climbing and 3D printing.



**Experience**

While in undergrad, Teal performed test sample preparation and designed and manufactured simple compression molds at Purdue's CMSC lab.

In 2016, Teal spent a semester at Medtronic where he worked as a process engineer and performed analysis on machine runtime data, and created an RFID employee time tracking system to monitor time spent on different projects.

**Research focus**

- » polymer processing with regards to hybrid molding.
- » Robotics and polymer processing.

