

Evaluation Summary

COURSE TITLE Using Robotics to Engage Students in STEM **CRN 52689 SEM Summer 2015**

COURSE NUMBER ED 580 SECTION 401 INSTRUCTOR Michael Backus

As a teacher, this course will help me improve my instruction with my students:

6 strongly agree agree somewhat agree somewhat disagree disagree strongly disagree

As a school administrator, this course will help me improve my instructional program in my school:

1 strongly agree agree somewhat agree somewhat disagree disagree strongly disagree

Comment on what you liked about the course:

1) Very appropriate for what my students want to learn!

All the hands-on learning. The instructor is among the best and knows the perfect balance between answering questions and allowing student to find the answer on their own.

Very well organized, allowed us to work at own pace and interests.

This was Definitely the most challenging professional development I have received. It was full immersion into a topic that I have wanted for years. Michael has presented an incredibly well organized course into many small lessons.

* Having the ability to watch the videos along the way and having Mike there to answer all our questions. Hands-on to practice knowledge.

Comment on how the course will be useful to your work:

1) I would like to help implement a robotics club at my school.

Even with kindergarteners there are many ways to introduce the idea of programming.

Would like to apply to what I can do in some of my A/V classes and work with Lego Robotics in my SDAS Middle School

I will be using this course work as my primary goal in an Electronics/Robotics course for 7th to 8th graders.

n/a

n/a

Comment on the instructor(s):

1) He is very knowledgeable and super organized. This should be a difficult class to teach, but he was well prepared!

Outstanding/well prepared and knowledgeable.

Very knowledgeable and easy to work with.

Michael Backus is incredibly organized, competent, knowledgeable and generous with his help.

Something of a guru to our district.

n/a

Patient, thorough, prepared...AWESOME!

Comment on any matter that you feel may have resulted in a better educational experience in this course:

1) n/a

n/a

Would like to see more Robotics and Programming classes offered in our schools.

I don't think the district administration recognizes the true potential of this course work. My students sure do.

n/a
n/a