

*Prof. Barbara Oakley*

**"High School Math Dropout to  
Engineer ... It Can Be Done!"**



**Opening Lecture  
First Year Engineering/First Year Computer Science**

**The Rozsā Center, Main Auditorium  
Thursday, September 3, 2015  
6:00 - 7:00 p.m.**

Dr. Barbara Oakley (author of "A Mind for Numbers") returns to Michigan Tech this fall after successfully delivering a free Massive Open Online Course (MOOC) entitled "Learning How to Learn" through Coursera to nearly *one million students*. In this address, Dr. Oakley will talk about her life's path that led her from nearly dropping out of engineering, to a realization that she had to become a "better learner", and eventually towards a lifetime of discovery and personal growth, and, along the way, to a set of learning principles that she now shares with millions worldwide.

This event is partially sponsored by the Visiting Women & Minority Lecturer/Scholar Series (VWMLS), which is funded by a grant to the Michigan Tech Office of Institutional Equity, from the State of Michigan's King-Chavez-Parks Initiative.

**Engineering Fundamentals Department  
The First Year Engineering Program**