

# DISCOVER ENGINEERS WEEK



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***The Central Pennsylvania Engineers Week Council invites you to their second annual Engineers Week Breakfast. Come and join your colleagues as we kick-off and celebrate the start of Engineers Week in Central Pennsylvania.***

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**DATE:** Tuesday, February 21, 2017

**HOSTED BY:**

**TIME:** 7:45 AM—Social/Check in  
8:00 AM—Breakfast  
8:30 AM—Program Presentation

**PRICE:** \$20.00; \$10.00 Students (with ID)

**MENU:** Buffet includes: Scrambled eggs, bacon, sausage, breakfast potatoes, pastries, yogurt, coffee, tea and juice



**LOCATION:** Messiah College ♦ Eisenhower Campus Center—Martin Commons  
1 College Avenue ♦ Mechanicsburg, PA 17055 ♦ 717-766-2511

**PRESENTATION:** The presentation will focus on the unique project-based learning approach used by the Messiah College Engineering program in conjunction with the Collaboratory. The curricular approach will be briefly summarized, with case studies provided by students on four different project teams. The highlighted projects include ones that focus on:

1. Use of rapid prototyping technology to provide affordable customized orthotics
2. Producing small amounts of electric power from flow in smaller streams (e.g. small scale hydro-electric)
3. Drilling wells in remote areas
4. Producing compressed earth blocks in areas with clay soils

**RSVP (please fill an RSVP out for each person attending):**

**Name:** \_\_\_\_\_

**Email Address:** \_\_\_\_\_

**Amount of Check:** \_\_\_\_\_

Please make checks payable to:

**Central Pennsylvania Engineers Week Council**

and return with the above filled out so that it is received by February 14, 2017.

If you'd rather pay by credit card, please contact Nicole Lindemuth by phone or e-mail and she can take payment over the phone or send you an invoice to you to pay.

**Nicole Lindemuth**

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