



# HMS MEDscience Summer Program 2016



Are you a high school student with an interest in the medical sciences or the health care fields? Please join us this summer on the Harvard Medical School campus for a one week science program comprised of hands-on activities unlike anything you will experience in your school!

You will have the opportunity to:

- Learn basic human biology and how the body maintains health
- Perform hands-on medical procedures with state-of-the-art simulation trainers
- Participate in tours of Longwood Medical hospitals and labs
- Experience the real-life excitement of emergency room care in our simulation lab

In this unique program, you will also:

- Improve teamwork skills while solving realistic medical problems
- Meet Harvard Medical School students, faculty and staff and hear stories of their career paths

**Sessions** There are four, one-week summer courses:

- 1 June 13 - 17
- 2 June 27 - July 1
- 3 July 11 - 15
- 4 August 22- 26

**Online Application** February 15th - March 31st

**Tuition** Sliding scale opportunities available



Go to our website for details: [www.hmsMEDscience.com](http://www.hmsMEDscience.com)

# No homework. No exams. Just the sheer joy of learning. A MEDscience summer!



## Problem Solving

*“The program really taught me that non straight-forward problems can be fun and comfortable. The course taught me ambiguity can be good, and that pushing yourself to try difficult problems helps growth.”*



## Critical Thinking

*“I now think more outside the box, and take into consideration all of the possible solutions or outcomes, which greatly helps me solve the problem at hand.”*



## Communication

*“MEDscience helped me want to hear the problem in whole a few times as well as ask questions to further understand the problem. Then afterwards, take a step back and closely look at the problem from different perspectives.”*



## Teamwork

*“I learned how to think a lot faster on what could be the problem with a patient and to listen to what my team mates were thinking and take that into consideration.”*

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*Julie Joyal, RN, MED  
Executive Director*

*Nancy E. Oriol, MD  
Founder*



**MEDSCIENCE**  
HARVARD MEDICAL SCHOOL

 [www.hmsMEDscience.com](http://www.hmsMEDscience.com)

 [medscience@hms.harvard.edu](mailto:medscience@hms.harvard.edu)

 617-432-7047