

R.E.A.C.H.

Research and Explore Awesome Careers in Healthcare

A one-day hospital program offered to students, grades 6–12, which provides hands-on exposure to healthcare professions



Tour



Why R.E.A.C.H.?

- R.E.A.C.H. is hands-on
 - R.E.A.C.H. is on-site
- R.E.A.C.H. makes learning fun





R.E.A.C.H IS HANDS-ON

- focused on hands-on activities that are lead by healthcare providers
- takes place at the local healthcare facility and is open to high school students from the local high school(s)

"80% of all data learned by students is attained via visual means. The 'learn by doing' process is vital in retention of information for adolescents."



REACH

R.E.A.C.H. IS ON-SITE

- Provide Montana high school students a chance to learn about careers within the healthcare field and the opportunity to see behind-the-scenes at a real hospital
- 2. Expose students to today's health issues
- 3. Explore and strengthen student's skills for health career development
- 4. Encourage the next generation of youth to choose fulfilling careers in the healthcare field that serve their communities.





R.E.A.C.H. IS FUN

- "I can't believe how sanitary everything is and how many different fields are out there."
- "ER was interesting; the fake trauma was very cool."
- "Learning how to do an I.V. was cool I didn't think I could do it."
- " I had more fun than I expected and I learned a lot."
- "Finding the fetal heart beat was so awesome."
- "Amazing···I learned so much that I talked to my teacher all the way home."

R.E.A.C.H. Stations

Throughout the day students rotate through a variety of stations at the healthcare facility – both clinical and non-clinical – with an **emphasis on hands-on activities**.

Laboratory, Emergency Room, Radiology, Physical Therapy, Medical Office, Clinic, Business Office, Nursing, EMT, Dental, Facility Services, etc.

R.E.A.C.H. Logistics

Western Montana AHEC coordinates & organizes

Day-long event on a school day – usually the same time frame as school begins & ends

FREE to students

Scrubs top with R.E.A.C.H. logo provided to the students – WMT AHEC funds

BBQ or sack lunch provided to students and volunteers – funded by healthcare facility vendor or healthcare facility

Hospital's Role

- Willing to let students, and EXCITED about having students, in your facility!
- Professionals who are passionate about their jobs and interested in working with students (to lead the stations).
- Responsible for the cost/time of providers to lead the stations and any materials used during the stations.
- Time to set aside a full day dedicated to R.E.A.C.H.

Western Montana AHEC's Role

- Coordinates event with school district calendar and schedule
- Maintains all communications between hospital outreach coordinator and school staff
- Channels all necessary student, staff, and chaperone paperwork (permission slips, HIPAA, media release)
- Prepares and distributes news release(s)
- Provides folders, tags, and scrubs to students
- Monitors students' rotations through stations
- Distributes and reviews evaluations

R.E.A.C.H. PROGRAMS 2013-'14 SCHOOL YEAR



St. Luke Hospital, Oct., 2013, 41 Charlo & Ronan sophomores



UM CHPBS, Dec., 2013 (2), 120 Big Sky freshmen



Mineral Community Hospital, Feb, 2014, (2) 44 Superior, Alberton & Regis sophomores



Providence St. Joe, May, 2014 28 Polson & St. Ignatius juniors & seniors



Kalispell Regional Healthcare, Apr. 2014, 86 from Eureka & Thompson Falls 8th graders



Community Medical Ctr., May, 2014, (2) 51 Hellgate & Sentinel juniors & seniors

Why R.E.A.C.H.?

- Healthcare the fastest growing occupation in Montana;
 1300 jobs per year
 - ■15,000 new medical grads (MDs, not including DOs) in 2009 in US
 - Only 1,071 into Family Practice; 155 into internal medicine

We must start somewhere we must start somehow!

There is a crucial need to get more students entering healthcare professions.



Connecting students to careers, professionals to communities, and communities to better health.

CONTACT:

Martha Robertson
K-12 Program Coordinator
Western Montana Area health Education Center
University of Montana
32 Campus Dr., SB#173
Missoula, MT 59812
406-243-4746
Martha.robertson@umontana.edu