

## Healthcare at Mesabi Range

### Program Aim

The purpose of ALI's Healthcare Program is to promote the education and exploration of healthcare careers among high school students by providing the technical skills and knowledge necessary for them to make career decisions in this field. Here's what you can look forward to by participating in this program:

- career exploration
- college credit
- job-ready skills
- a start in the field

### Program components

This program is a collaborative effort between two area high schools and Mesabi Range Community & Technical College. This combined effort helps to build a more skilled, educated workforce through programs like this. Classes are offered to 11th and 12th graders through the following:

- daytime classes

### Classes

#### Fall 2008

Introduction to Medical Fields I	1 high school credit	day course
Career Explorations	1 college credit	day course
CPR	1 college credit	day course
Introduction to Nursing	4 college credits	day course

#### Spring 2009

Introduction to Medical Fields II	1 high school credit	day course
Responding to Emergencies	2 college credits	day course
Introduction to Computers	3 college credits	day course
Healthcare Technology	1 high school credit	day course
Nutrition	2 college credits	TBD
Medical Terminology	1 college credit	TBD
CPR for Healthcare Providers	1 college credit	TBD

### Participating High Schools

- Eveleth-Gilbert
- Floodwood
- Mesabi East
- Mt. Iron-Buhl
- Virginia

Listed above are several examples of careers you can pursue through ALI courses. If you are interested in this program or want to register for classes, contact your high school counselor or principal and say you're interested in the ALI Healthcare Curriculum through Mesabi Range Community & Technical College.

For more information, contact Jennifer Willard: [j.willard@mr.mnscu.edu](mailto:j.willard@mr.mnscu.edu) • 218.744.7524.

### ALI

Applied Learning Institute (ALI) was formed in 2006 to enhance the curriculum in northeast Minnesota by providing experiential learning that combines hands-on training and technology. The result will be highly trained, knowledgeable workers who are equipped with the technical and problem-solving skills needed by employers in the region and throughout the world. From this point on, each year thousands of work opportunities will be available in northeast Minnesota. While the region will have 7,500 openings each year due to retirements alone, some jobs have not even been created yet.

ALI programs are in the fields of advanced automotive, business entrepreneurship, construction trades, healthcare, industrial technology, natural resources and pre-engineering. ALI is a partnership connecting northeastern Minnesota school districts, colleges of the Northeastern Higher Education District (NHED), Iron Range Resources (IRR), Range Association of Municipalities and Schools (RAMS), and Minnesota Center for Engineering and Manufacturing Excellence (MNCEME). ALI is funded through a Minnesota legislative appropriation to NHED, funds from Iron Range Resources, and membership dues from partner institutions.