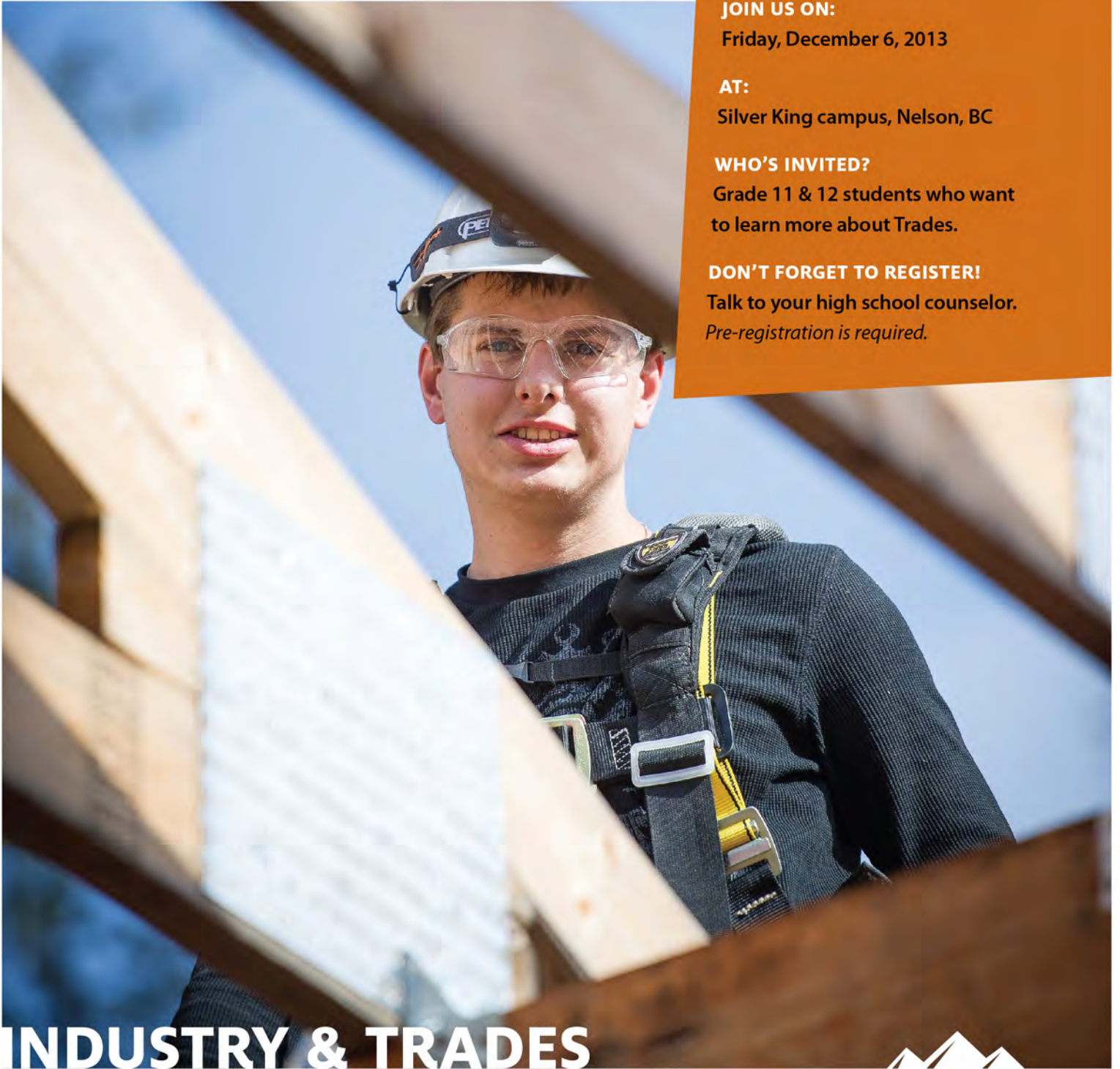


Are you made for trades?

Explore a wide range of exciting Trades programs, get hands on in our shops and learn about career opportunities that exist in the Trades.



JOIN US ON:

Friday, December 6, 2013

AT:

Silver King campus, Nelson, BC

WHO'S INVITED?

Grade 11 & 12 students who want to learn more about Trades.

DON'T FORGET TO REGISTER!

Talk to your high school counselor.
Pre-registration is required.

INDUSTRY & TRADES

MADE FOR TRADES

REGISTRATION FORM

Student Name (first, last): _____

School: _____ Grade: _____

Mailing Address: _____

Date of Birth (d/m/y): _____

Directions: *Circle two trades from the list below that you are interested in learning more about.*

Carpentry - Do you enjoy working with tools? Like to design and create things with your own two hands? Carpenters measure, saw, level and nail wood and other building materials. They install tile and insulation, acoustical ceilings, cabinets, siding and much more. They work with many tools and materials to build houses, skyscrapers, construct bridges and highways.

Electrical - Electricians install panel boards, switch boxes and other electrical devices needed for power in homes, schools, businesses and other areas of industry. They measure, cut, thread, bend, assemble and install conduits and other kinds of electrical conductor enclosures. They install electrical support equipment and they test the equipment and electrical systems to ensure proper and safe functionality.

Millwright/Machinist - As a Millwright, the job involves installing, repairing and maintaining large industrial machinery. When a machine stops working properly they call a Millwright to come troubleshoot the problem and make repairs. Machinists use a variety of tools to accomplish the task of making machine parts. They use technical drawings and measuring tools to determine the size and dimensions of the part. Measuring tools may include calipers, rules or more precise tools such as micrometers. Machinery tools that are used by machinists cut, grind, polish or drill metal or other materials to achieve the final shape of the part.

Fine Woodworking - Professional woodworkers design and craft their own custom pieces. Fine woodworkers are both artists and craftsman as they design and build everything from kitchen tables and chairs, to cabinets and coffee tables. They install cabinets and work with various power tools. Paying close attention to detail and making precision measurements and cuts is a must in this trade.

General Mechanics - Mechanics play an extremely important role in inspecting, diagnosing, repairing and servicing automobiles, trucks, buses and other modes of transportation. Learn about the many jobs mechanics perform as an Automotive Service Technician, Commercial Transport Mechanic and Heavy Duty Mechanic

Welding - Welders cut, shape, and combine materials to make different parts for a variety of industries. Some of these may include the construction, engineering or automobile industry. Welders pick the materials to be joined or cut, arrange them in an appropriate order, then follow a specific design or blueprint to create the desired product. They are great problem solvers and pay close attention to detail.

Plant Operator - Plant operators control, monitor and maintain the machines and equipment used in industrial settings. In many cases, the machinery and equipment used are computer controlled, and it is the responsibility of plant operators to set the controls and observe gauges and other instrumentation to monitor progress and check for malfunctions, leaks and other faults.

Metal Fabricator - A metal fabricator cuts and shapes metal, usually steel or ferrous metals, which are used in the manufacture of both heavy and light structures such as, bridges, buildings and ships to automobile bodies, bicycles and chairs. A metal fabricator must learn how to read drawings and blueprints in order to properly cut and shape the metal and uses tools like band saws and cutting torches.

Esthetics - Estheticians perform a variety of treatments to improve the health and appearance of the skin. Estheticians deal with cosmetic needs such as facials, waxing, pedicures, manicures, makeup artistry and much more. They may own their own business or work in a beauty salon, spa or wellness centre, and may assist a dermatologist.

Hairdressing - Hairdressers address all styling and hair needs, from the latest cuts, colors and styles, to deep conditioning treatments and hair extensions. They may own their own hair studio or work in a beauty salon or spa.

INDUSTRY & TRADES