

Your academic strengths in high school may help you determine a future career path!

If your favourite subject is **Business** you may be interested in the following careers:

Account Manger, Appraiser, Bookkeeper, Certified Management Accountant, Entrepreneur, Corporate Lawyer, Corporate Trainer, Hotel Manager, Industrial-Organizational Psychologist, Investment Banker, Property Manager, Venture Capitalist

If your favourite subject is **Art, Music or Drama** you may be interested in the following careers:

Actor, Animator, Antique Dealer, Music or Art Therapist, Camera Operator, Conservator, Curator, Fashion Retailer, Interior Designer, Landscape Architect, Picture Framer, Set Designer, Sound Technician

If your favourite subject is **Social Studies** you may be interested in the following careers:

Anthropologist, Civil Litigator, Criminologist, Economic Development Officer, Gerontologist, Politician, Probation Officer, Rehabilitation Counselor, Social Worker, Sociologist

If your favourite subject is **Science** you may be interested in the following careers:

Aerospace Engineer, Anesthesiologist, Agriculturalist, Audiologist, Chiropracist, Chemical Engineer, Dermatologist, Doctor, Electrician, Medical Illustrator, Nurse, Orthodontist, Pharmacy Technician, Medical Researcher, Respiratory Therapist

If your favourite subject is **Computers** you may be interested in the following careers:

Actuary, Business Systems Analyst, Computer Animator, Database Developer, Electronics Repairer, Industrial Machinery Mechanic, Recording Engineer, Technical Writer, Website Designer

If your favourite subject is **English** you may be interested in the following careers:

Arts Administrator, Corporate Lawyer, Critic, Customer Service Representative, Multimedia Developer, Public Relations Specialist, Sign Language Interpreter, T.V. Reporter, Writer

If your favourite subject is **Physical Education** you may be interested in the following careers:

Athletic Therapist, Dietitian, Early Childhood Educator, Forestry Technician, Infantry, Landscaper, Massage Therapist, Occupational Therapist, Prosthetics, Stunt person

If your favourite subject is **Shop/Woodworking** you may be interested in the following careers:

Aircraft Mechanic, Concrete Mason, Construction Tradesperson, Furniture Finishing, General Contractor, Inventor, Upholsterer, Welder

Career Word Search

A R A E B Q W P Y H S W Y J D G F M V X R
C E W F D G Z Q M B F H C O U N S E L O R
T I N A I C I T I L O P J L O M X V P T E
O M W D E D T S I G O L O T N O R E G S P
R J U L T B C Z R U D G L B Q T R N L K O
G D A P I Q A E U T O P Y R W S S T F H R
W T J H T L V G X C B M R W R I T E R K T
Z T Q Y I J I E R R H O S I Z T X C V B E
M S L S A K J H O I S G F N D N S A Q N R
B I N I N M L T P S C O I V U O Y T R E W
V G D C X Z A A E D F U G E H D J K L P O
C O B I V M X F Z Q W E L S R O T R Y U I
I L H A I R O T W E U L K T B H S E T B D
N O S N Z R E N N A L P X O U T C Y V N M
A I A D P F G H J K L P O R I R U W T S R
H B N M I P K U L J F G S A Q O A A I W E
C B R C T R E E N I G N E V C G R L L R W
E W I Q R U I P L K J H G D S A O E I U T
M A N A G E R E I U T R F G K P N B V S C
N J R W V B W A N T H R O P O L O G I S T
Z R N A I C I N H C E T B E H K L W Q B C

ACTOR	LAWYER
AGRICULTURALIST	MANAGER
ANIMATOR	MECHANIC
ANTHROPOLOGIST	ORTHODONTIST
BIOLOGIST	PHYSICIAN
COUNSELOR	PLANNER
DIETITIAN	POLITICIAN
ENGINEER	PROFESSOR
EVENT	REPORTER
GERONTOLOGIST	TECHNICIAN
INVESTOR	WRITER

Careers at McMaster University

These are a few examples of the many diverse occupations at McMaster University by Department

Athletics and Recreation

- Coach
- Physiotherapist

School of Business

- Professor
- Communication and Events Specialist

Campus Health Centre

- Family Physician
- Health Educator

Career Services

- Career Counsellor
- Career Advisor / Coach

Centre for Student Development

- Academic Skills Counsellor
- Disability Specialist

Classroom Audio Visual Services

- Audio Visual Technician
- Hardware / Network Analyst

Computer Services Unit

- Computer Technician
- Data / System Analyst

Family Medicine

- Physician / Nurse
- Social Worker

Financial Services

- Budget Manager
- Payroll Advisor

McMaster Libraries

- Reference Librarian
- Computer Systems Specialist

Hospitality

- Executive / Banquet Chef
- Server

Housing and Conference Services

- Manager of Residence Admissions
- Residence Manager

Human Resources Services

- Employee/Labour Relations Advisor
- Return to Work Specialist

Human Rights and Equity Services

- Human Rights Educator

Medicine

- Clinical Research Nurse
- Research Technician

Museum of Art

- Education Officer
- Curator

Nuclear Reactor

- Reactor Operator
- Technician

Physical Plant

- Electrical Specialist
- Maintenance Coordinator

Registrar's Office

- University Registrar
- Admissions Officer

Security and Parking Services

- Special Constable
- Investigator

Titles Bookstore

- Customer Service Representative
- Customer Courseware Coordinator

University Advancement

- Public Relations Manager
- Director of Alumni Advancement

University Technology Services

- Chief Information Officer
- Programmer Analyst

Research Professionals (Faculty Departments)

- Research Associates, Coordinators, Assistants, Lab Technologists & Technicians

Essential Skills Needed for Work, Learning, and Life

The Conference Board of Canada has identified essential skills needed for work, learning, and life. These essential skills provide the foundations for all other skills and enable you to grow with your job and adapt to workplace change.

Employability Skills are the skills you need to enter, stay in and progress in the world of work – whether you work on your own or as a part of a team.

http://www.conferenceboard.ca/Libraries/EDUC_PUBLIC/esp2000.sflb

Fundamental Skills

- Communicate
- Manage Information
- Use Numbers
- Think & Solve Problems

Personal Management Skills

- Demonstrate Positive Attitudes and Behaviours
- Be Responsible
- Be Adaptable
- Learn Continuously
- Work Safely

Teamwork Skills

- Work with Others
- Participate in Projects and Tasks

Innovation Skills are the skills you need to contribute to an organization's innovation performance – to produce new and improved products, processes, and services.

- Creativity and Continuous Improvement Skills – the skills, attitudes, and behaviours needed to generate ideas
- Risk-Taking Skills – The skills, attitudes, and behaviours needed to take calculated risks and be entrepreneurial
- Relationship Building Skills – The skills, attitudes, and behaviours needed to develop and maintain interpersonal relationships that support innovation
- Implementation Skills – The skills, attitudes, and behaviours needed to turn ideas into products, processes, and services

http://www.conferenceboard.ca/Libraries/EDUC_PUBLIC/ISP_brochure.sflb

Science Literacy Skills

- The ability to use science, technology and mathematics as a way of knowing, communicating and making decisions (attitudes and behaviours, critical-thinking skills, communication skills)
- Understand how science and technology and mathematics are used in the world of work (scientific concepts, technology changes, numeracy, health, safety and environment)
- Make science, technology and mathematics work for you (problem solving, participating in projects and tasks, information technology)

Source: Conference Board of Canada