WHAT HIGH SCHOOL GRADUATES MUST KNOW TO MAKE THE GRADE IN TODAY’S WORKPLACE.

What is today’s workplace like and what will it be in the future?

What skills will be required?

How will people work together?

What will be the role of technology?

What will be the role of schools?

What will you need to know?

The Vermont Business Roundtable is proud to present an important new report on the future of Vermont’s schools, government officials, and the business community.

The informed Business Roundtable believes those questions are critical for high school students. This report focuses on the skills today’s educators are goals and describes what students need to be successful in order achieve those goals. We have included several employment areas which are important to the Vermont economy and in the future. Each chapter shows how technology and workplace collaboration have impacted these employment areas. Their work is vital for students workforce needs are essential.

HOW JOBS ARE CHANGING

Manufacturing and Production Employment

These high-tech jobs require advanced mathematical skills including algebra, geometry, calculus, and trigonometry. The skills, the ability to work in a team, and basic physics knowledge are critical. Therefore, students must have a strong understanding of these skills. The ability to work in a team is essential to success in this area.

Health Care Employment

The rapid increase in the types of procedures and services is having a profound impact on the medical employment. For example, advances in technology have increased the number of surgical procedures and treatments which requires advanced medical skills.

Technical Service Employment

This area is growing at an rapid pace and requires strong technical skills. This area is also growing quickly and requires a strong understanding of science, mathematics, and computer science.

Agriculture

Our small farmers are facing a changing world. The farms can serve as a source of income and a way to support families. Some farms are mechanized and other farms are growing and becoming more advanced. The farms are becoming more mechanized and other farms are growing and becoming more advanced. These farms are becoming more mechanized and more efficient. The farms are becoming more mechanized and more efficient. The farms are becoming more mechanized and more efficient. The farms are becoming more mechanized and more efficient.

General Office Employment

Today’s office worker needs to have keyboarding skills, an understanding of basic computer operations, and the ability to use office software. This report highlights the skills and knowledge of a variety of software such as spreadsheets, word processing, and database management. These skills are essential to the success of any office worker. The office worker must have a strong understanding of these skills.

Construction Employment

Changes in regulations, labor laws, and material specifications require high skills. Workers in construction must be able to interpret detailed blueprints and diagrams, understand site plans, and estimate costs. Building construction codes, zoning regulations, and environmental laws are becoming more important. High-skilled workers are needed to ensure that the construction site is built to meet the specific regulations and codes.

Vermont’s Education Goals for the 21st Century

Vermont developed its Framework of Standards and Learning Outcomes to help ensure that Vermont’s young people are prepared for college and career in the workforce. The Framework has been developed to ensure that the education of all Vermont students is essential to the various allied health care occupations.

Customer Relations Employment

Skilled workers are critical in a customer-oriented world. Customer service is a key component of any successful business. Customer service involves understanding the needs and expectations of the customer. Customer service skills are essential in any field that involves interacting with customers.

Foreword

It is important to note that high school graduates must develop a strong understanding of the workplace. They must be able to understand the workplace and be prepared for the future. This report highlights the importance of developing skills in the workplace. The workplace is essential to the success of any worker. The workplace is essential to the success of any worker.