

ALIGNING YOUR SUBJECT COMBINATION TOWARDS POSSIBLE CAREERS (EXPRESS STREAM)

INTRODUCTION

There are various career choices available. Planning ahead towards the direction of your choice of career would be useful for you. Here's some information that may give you some idea on where you may be heading to.

LIST OF CAREER CLUSTERS:

1. Agriculture, Food and Natural Resources Career Cluster
2. Architecture and Construction Career Cluster
3. Arts, A/V Technology, and Communications Career Cluster
4. Business, Management and Administration Career Cluster
5. Education and Training Career Cluster
6. Finance Career Cluster
7. Government and Public Administration Career Cluster
8. Health Science Career Cluster
9. Hospitality and Tourism Career Cluster
10. Human Services Career Cluster
11. Information Technology Career Cluster
12. Law, Public Safety and Security Career Cluster
13. Manufacturing Career Cluster
14. Marketing, Sales and Service Career Cluster
15. Science, Technology, Engineering and Mathematics Career Cluster
16. Transportation, Distribution and Logistics Career Cluster

NOTE:

In the next few pages, we have crafted a guide to help you understand career opportunities suitable/available for you based on your course type and the subject combination you will be taking. However, please take note that information given here only serves as a brief guide and subject to changes. Career clusters listed for each course group are only based on suggestion in relation to the focus of the subject combination. Certain career clusters may not require subject prerequisites. More opportunities are available and may widen over time, depending on your tertiary education as well as the skills you have.

(Eg. Those taking Course C may also eventually take up medical-related courses too as Biology is no longer a prerequisite for such courses.)

Occupations listed in this guide are not exhaustive.

For information on occupations available in the local market, please refer to the following links:

- ecareers.sg
- Ministry of Manpower's career portal for students (www.careercompass.gov.sg)

HOT This occupation has been identified by the Ministry of Manpower as a Job in Demand.

ALIGNING YOUR SUBJECT COMBINATION TOWARDS POSSIBLE CAREERS

Focus of Course D*: (i) Health Science Career Cluster
(Bio/Chem/Physics) (ii) Science, Technology, Engineering and Mathematics Career Cluster

Possible Career Clusters			
Health Science Career Cluster		Science, Technology, Engineering & Mathematics Career Cluster	
<p>This Health Science Career Cluster orients students to careers that promote health, wellness and diagnosis as well as treat injuries and diseases. Some of the careers involve working directly with people, while others involve research into diseases or collecting and formatting data and information.</p> <p>Work locations are varied and may be in hospitals, medical or dental offices or laboratories, cruise ships, medical evacuation units, sports arenas, space centres or within the community.</p>		<p>A career in science, technology, engineering or mathematics is exciting, challenging and ever-changing. Learners who pursue one of these career fields will be involved in planning, managing and providing scientific research and professional and technical services including laboratory and testing services, and research and development services.</p>	
<p>Therapeutic Services Pathway Anaesthesiologists Cardiologists Cardiothoracic Surgeons Dental Assistants Dental Specialists</p> <p>Dentists Dermatologists Dialysis Technicians Dieticians Doctors Enrolled Nurses HOT Gastroenterologists Healthcare Assistants HOT Infectious Disease Physicians</p>	<p>Diagnostic Services Pathway Audiologists Cardiovascular Technologists Diagnostic Radiographers Healthcare Assistants HOT Laboratory Officers (Health) Medical Technicians</p> <p>Medical/Laboratory Technologists Phlebotomists Ultrasound Technologists</p> <p>Health Informatics Pathway Librarians</p> <p>Support Services Pathway Biomedical Engineers Food & Beverage Supervisors</p>	<p>Engineering and Technology Pathway Aerospace Engineers Airworthiness Engineers Application Developers & Engineers HOT Architects Assembly & Testing Engineers</p> <p>Assistant Computer & Network Engineers HOT Assistant Design Engineers Associate Electronic Engineers HOT Automation Engineers Ceramics Engineers Chemical Engineering Officers (MEWR) Chemical Engineers Chemical Process Technology Technicians Chemical Technicians</p>	<p>Science and Mathematics Pathway Analysts or Systems Programmers HOT Animal Keepers Archaeologists Astronomers Biochemists Biologists</p> <p>Biomedical Engineers Biotechnologists Botanists Cartographers Chemical Process Technology Technicians Chemical Technicians Chemists Control Automation Engineers Enterprise Resource Planning (ERP) Consultants</p>

HOT This occupation has been identified by the Ministry of Manpower as a Job in Demand.

Laboratory Officers (Health) Massage Therapists Medical/Laboratory Technologists Neurologists Neurosurgeons Nurse Practitioners HOT Nutritionists Obstetricians & Gynaecologists Occupational Therapists Optometrists Oral Health Therapists Oral Surgeons Orthopaedic Surgeons Otolaryngological Surgeons Paediatricians Paramedics Perfusionists Pharmacist Assistants/Technicians Pharmacists Physiotherapists Podiatrists Precision Opticians Prosthetists/Orthotists Psychiatrists Radiation Therapists Radiologists Registered Nurses HOT Respiratory Therapists Speech Therapists Sports Trainers Surgeons Translators and Interpreters Urologists	Health Promotion Executives Kitchen Assistants HOT Laboratory Equipment Preparers Restaurant Captains HOT Restaurant Supervisors Warehouse Operators Biotechnology Research and Development Pathway Pathologists Sociologists	Civil Engineering Technologists Civil/Structural Engineers HOT Computer Hardware Engineers Construction Engineers HOT Design Engineers Electrical & Mechanical Drafters Electrical Engineering Technologists Electrical Engineers Electrical Technicians Electronics Design Engineers HOT Electronics Engineering Technologists Electronics Engineers HOT Electronics Servicing Technicians Electronics Technicians Engineering Managers HOT Environmental Engineers Equipment Research and Design (R&D) Engineers Geotechnical Engineers Industrial Engineering Technicians Integrated Circuit (IC) Design Engineers IT Professionals Land Transport Engineering Technicians Layout Engineers Licensed Aircraft Engineers Maintenance Engineers Manufacturing Engineering Technicians Marine & Offshore Technicians Marine & Offshore Technologists Marine Engineers Marine Surveyors Mechanical Design Engineers HOT Mechanical Drafters Mechanical Engineering Officers (MEWR) Mechanical Engineering Technicians HOT Mechanical Engineering Technologists Mechanical Engineers HOT Metallurgists Mining Engineers	Environmental Health Officers Environmental Health Officers (Senior) Food Processing Technicians Food Scientists & Technologists Game Programmers Geologists Horticulturists Industrial Relations Officers Insurance Underwriters IT Security Administrators IT Security Analysts IT Security Managers HOT Laboratory Officers (MEWR) Marine Insurance Underwriters Mathematicians Metallurgists Meteorologists Microbiologists Multimedia Programmers/Engineers HOT Multimedia Technology Technicians Physicists Process Development Chemists Process Engineers (Electronics) Programmers HOT Quality Assurance Specialists HOT Research Assistants (Life Sciences) Sociologists Statisticians Systems Designers/Analysts HOT Veterinarians
---	--	--	--

	<ul style="list-style-type: none">Naval ArchitectsOil and Gas Equipment Services TechniciansPackaging EngineersPetroleum EngineersProcess Engineers (Electronics)Process Engineers (Energy and Chemicals)Product Engineers HOTQuality Assurance EngineersQuality EngineersResearch & Design EngineersResearch EngineersSoftware Engineers HOTSolar EngineersSpace Systems TechniciansSystems EngineersTechnical WritersTool & Die Designers
--	---

*Subject to changes

Reference: Ecareers.sg - Content from the Career Clusters brochures are being used with permission of the:
National Association of State Directors of Career Technical Education Consortium, 2014, www.careertech.org/career-clusters/

ALIGNING YOUR SUBJECT COMBINATION TOWARDS POSSIBLE CAREERS

Focus of Course C*: i) Science, Technology, Engineering and Mathematics Career Cluster
(Physics/Chem) ii) Information Technology Career Cluster

Possible Career Clusters			
Science, Technology, Engineering & Mathematics Career Cluster		Information Technology Career Cluster	
<p>A career in science, technology, engineering or mathematics is exciting, challenging and ever-changing. Learners who pursue one of these career fields will be involved in planning, managing and providing scientific research and professional and technical services including laboratory and testing services, and research and development services.</p>		<p>Information Technology careers are divided into four pathways: Network Systems, Information Support and Services, Programming and Software Development, and Web and Digital Communications. Each of these pathways offers exciting and challenging career opportunities. The knowledge and skills identified form a strong foundation for success whether one is in school, in a postsecondary institution or at the workplace.</p>	
<p>Engineering and Technology Pathway</p> <p>Aerospace Engineers</p> <p>Airworthiness Engineers</p> <p>Application Developers & Engineers</p> <p>HOT</p> <p>Architects</p> <p>Assembly & Testing Engineers</p>	<p>Science and Mathematics Pathway</p> <p>Analysts or Systems Programmers HOT</p> <p>Animal Keepers</p> <p>Archaeologists</p> <p>Astronomers</p> <p>Biochemists</p> <p>Biologists</p>	<p>Network Systems Pathway</p> <p>Analysts or Systems Programmers HOT</p> <p>Control Automation Engineers</p> <p>Data Communications Analysts</p> <p>Enterprise Resource Planning (ERP) Consultants</p> <p>Info-Communications Technology Technicians</p> <p>Infocomms Technologists</p> <p>Infrastructure and Network Analysts</p> <p>IT Security Administrators</p> <p>IT Security Analysts</p> <p>IT Security Managers HOT</p> <p>Network Administrators</p> <p>Network Architects HOT</p> <p>Network Engineering Managers</p> <p>HOT</p>	<p>Web and Digital Communications Pathway</p> <p>3D Animators</p> <p>3D Modelers</p> <p>Game and Level Designers</p> <p>Game Programmers</p> <p>Lighting Artists</p> <p>Multimedia Producers</p> <p>Multimedia Programmers/Engineers HOT</p> <p>Multimedia Technology Technicians</p> <p>Programmers HOT</p> <p>Storyboard Artists</p> <p>Texture Artists</p> <p>Visual Effects (VFX) Artists</p> <p>Web Developers HOT</p>
<p>Assistant Computer & Network Engineers</p> <p>HOT</p> <p>Assistant Design Engineers</p> <p>Associate Electronic Engineers HOT</p> <p>Automation Engineers</p> <p>Ceramics Engineers</p> <p>Chemical Engineering Officers (MEWR)</p> <p>Chemical Engineers</p> <p>Chemical Process Technology Technicians</p> <p>Chemical Technicians</p>	<p>Biomedical Engineers</p> <p>Biotechnologists</p> <p>Botanists</p> <p>Cartographers</p> <p>Chemical Process Technology Technicians</p> <p>Chemical Technicians</p> <p>Chemists</p> <p>Control Automation Engineers</p> <p>Enterprise Resource Planning (ERP) Consultants</p> <p>Environmental Health Officers</p>		

HOT This occupation has been identified by the Ministry of Manpower as a Job in Demand.

Civil Engineering Technologists Civil/Structural Engineers HOT Computer Hardware Engineers Construction Engineers HOT Design Engineers Electrical & Mechanical Drafters Electrical Engineering Technologists Electrical Engineers Electrical Technicians Electronics Design Engineers HOT Electronics Engineering Technologists Electronics Engineers HOT Electronics Servicing Technicians Electronics Technicians Engineering Managers HOT Environmental Engineers Equipment Research and Design (R&D) Engineers Geotechnical Engineers Industrial Engineering Technicians Integrated Circuit (IC) Design Engineers IT Professionals Land Transport Engineering Technicians Layout Engineers Licensed Aircraft Engineers Maintenance Engineers Manufacturing Engineering Technicians Marine & Offshore Technicians Marine & Offshore Technologists Marine Engineers Marine Surveyors Mechanical Design Engineers HOT Mechanical Drafters Mechanical Engineering Officers (MEWR) Mechanical Engineering Technicians HOT Mechanical Engineering Technologists Mechanical Engineers HOT Metallurgists	Environmental Health Officers (Senior) Food Processing Technicians Food Scientists & Technologists Game Programmers Geologists Horticulturists Industrial Relations Officers Insurance Underwriters IT Security Administrators IT Security Analysts IT Security Managers HOT Laboratory Officers (MEWR) Marine Insurance Underwriters Mathematicians Metallurgists Meteorologists Microbiologists Multimedia Programmers/Engineers HOT Multimedia Technology Technicians Physicists Process Development Chemists Process Engineers (Electronics) Programmers HOT Quality Assurance Specialists HOT Research Assistants (Life Sciences) Sociologists Statisticians Systems Designers/Analysts HOT Veterinarians	Network Operations Engineers/Specialists HOT Network Operations Managers HOT Network Planning and Design Engineers HOT Systems Administrators Systems Designers/Analysts HOT Programming and Software Development Pathway Analysts or Systems Programmers HOT Application Developers & Engineers HOT Control Automation Engineers Enterprise Resource Planning (ERP) Consultants Game Programmers IT Professionals Multimedia Programmers/Engineers HOT Multimedia Technology Technicians Programmers HOT Software Engineers HOT Systems Designers/Analysts HOT Tool Programmers	Information Support and Services Pathway Assistant Computer & Network Engineers HOT Computer Hardware Engineers Database Administration Managers HOT Database Administrators Database/Network & Computer Systems Administrators Help Desk Personnel HOT IT Security Administrators IT Security Analysts IT Security Managers HOT Technical Support Engineers/Specialists
---	---	--	---

<p>Mining Engineers Naval Architects Oil and Gas Equipment Services Technicians Packaging Engineers Petroleum Engineers Process Engineers (Electronics) Process Engineers (Energy and Chemicals) Product Engineers HOT Quality Assurance Engineers Quality Engineers Research & Design Engineers Research Engineers Software Engineers HOT Solar Engineers Space Systems Technicians Systems Engineers Technical Writers Tool & Die Designers</p>	
---	--

*Subject to changes

Reference: Ecareers.sg - Content from the Career Clusters brochures are being used with permission of the:
National Association of State Directors of Career Technical Education Consortium, 2014, www.careertech.org/career-clusters/

HOT This occupation has been identified by the Ministry of Manpower as a Job in Demand.

ALIGNING YOUR SUBJECT COMBINATION TOWARDS POSSIBLE CAREERS

Focus of Course B: i) Science, Technology, Engineering and Mathematics Career Cluster
 (Bio/Chem) ii) Health Science Career Cluster

Possible Career Clusters	
Science, Technology, Engineering and Mathematics Career Cluster	Health Science Career Cluster
<p>A career in science, technology, engineering or mathematics is exciting, challenging and ever-changing. Learners who pursue one of these career fields will be involved in planning, managing and providing scientific research and professional and technical services including laboratory and testing services, and research and development services.</p>	<p>This Health Science Career Cluster orients students to careers that promote health, wellness and diagnosis as well as treat injuries and diseases. Some of the careers involve working directly with people, while others involve research into diseases or collecting and formatting data and information.</p> <p>Work locations are varied and may be in hospitals, medical or dental offices or laboratories, cruise ships, medical evacuation units, sports arenas, space centres or within the community.</p>
<p>Engineering and Technology Pathway Aerospace Engineers Airworthiness Engineers Application Developers & Engineers HOT Architects Assembly & Testing Engineers</p>	<p>Science and Mathematics Pathway Analysts or Systems Programmers HOT Animal Keepers Archaeologists Astronomers Biochemists Biologists</p>
<p>Assistant Computer & Network Engineers HOT Assistant Design Engineers Associate Electronic Engineers HOT Automation Engineers Ceramics Engineers Chemical Engineering Officers (MEWR) Chemical Engineers Chemical Process Technology Technicians Chemical Technicians</p>	<p>Biomedical Engineers Biotechnologists Botanists Cartographers Chemical Process Technology Technicians Chemical Technicians Chemists Control Automation Engineers Enterprise Resource Planning (ERP) Consultants Environmental Health Officers</p>
	<p>Therapeutic Services Pathway Anaesthesiologists Cardiologists Cardiothoracic Surgeons Dental Assistants Dental Specialists</p>
	<p>Diagnostic Services Pathway Audiologists Cardiovascular Technologists Diagnostic Radiographers Healthcare Assistants HOT Laboratory Officers (Health) Medical Technicians</p>
	<p>Dentists Dermatologists Dialysis Technicians Dieticians Doctors Enrolled Nurses HOT Gastroenterologists Healthcare Assistants HOT Infectious Disease Physicians Laboratory Officers (Health) Massage Therapists</p>
	<p>Medical/Laboratory Technologists Phlebotomists Ultrasound Technologists</p> <p>Health Informatics Pathway Librarians</p>
	<p>Support Services Pathway Biomedical Engineers Food & Beverage Supervisors Health Promotion Executives Kitchen Assistants HOT</p>

HOT This occupation has been identified by the Ministry of Manpower as a Job in Demand.

Civil Engineering Technologists Civil/Structural Engineers HOT Computer Hardware Engineers Construction Engineers HOT Design Engineers Electrical & Mechanical Drafters Electrical Engineering Technologists Electrical Engineers Electrical Technicians Electronics Design Engineers HOT Electronics Engineering Technologists Electronics Engineers HOT Electronics Servicing Technicians Electronics Technicians Engineering Managers HOT Environmental Engineers Equipment Research and Design (R&D) Engineers Geotechnical Engineers Industrial Engineering Technicians Integrated Circuit (IC) Design Engineers IT Professionals Land Transport Engineering Technicians Layout Engineers Licensed Aircraft Engineers Maintenance Engineers Manufacturing Engineering Technicians Marine & Offshore Technicians Marine & Offshore Technologists Marine Engineers Marine Surveyors Mechanical Design Engineers HOT Mechanical Drafters Mechanical Engineering Officers (MEWR) Mechanical Engineering Technicians HOT Mechanical Engineering Technologists Mechanical Engineers HOT	Environmental Health Officers (Senior) Food Processing Technicians Food Scientists & Technologists Game Programmers Geologists Horticulturists Industrial Relations Officers Insurance Underwriters IT Security Administrators IT Security Analysts IT Security Managers HOT Laboratory Officers (MEWR) Marine Insurance Underwriters Mathematicians Metallurgists Meteorologists Microbiologists Multimedia Programmers/Engineers HOT Multimedia Technology Technicians Physicists Process Development Chemists Process Engineers (Electronics) Programmers HOT Quality Assurance Specialists HOT Research Assistants (Life Sciences) Sociologists Statisticians Systems Designers/Analysts HOT Veterinarians	Medical/Laboratory Technologists Neurologists Neurosurgeons Nurse Practitioners HOT Nutritionists Obstetricians & Gynaecologists Occupational Therapists Optometrists Oral Health Therapists Oral Surgeons Orthopaedic Surgeons Otolaryngological Surgeons Paediatricians Paramedics Perfusionists Pharmacist Pharmacists Assistants/Technicians Pharmacists Physiotherapists Podiatrists Precision Opticians Prosthetists/Orthotists Psychiatrists Radiation Therapists Radiologists Registered Nurses HOT Respiratory Therapists Speech Therapists Sports Trainers Surgeons Translators and Interpreters Urologists	Laboratory Equipment Preparers Restaurant Captains HOT Restaurant Supervisors Warehouse Operators Biotechnology Research and Development Pathway Pathologists Sociologists
--	---	--	--

<p>Metallurgists Mining Engineers Naval Architects Oil and Gas Equipment Services Technicians Packaging Engineers Petroleum Engineers Process Engineers (Electronics) Process Engineers (Energy and Chemicals) Product Engineers HOT Quality Assurance Engineers Quality Engineers Research & Design Engineers Research Engineers Software Engineers HOT Solar Engineers Space Systems Technicians Systems Engineers Technical Writers Tool & Die Designers</p>	
---	--

*Subject to changes

Reference: Ecareers.sg - Content from the Career Clusters brochures are being used with permission of the:
National Association of State Directors of Career Technical Education Consortium, 2014, www.careertech.org/career-clusters/

HOT This occupation has been identified by the Ministry of Manpower as a Job in Demand.

ALIGNING YOUR SUBJECT COMBINATION TOWARDS POSSIBLE CAREERS

Focus of Course A* : i) **Business, Management & Administration Career Cluster**
Combined Science (Physics & Chem)/ ii) **Finance Career Cluster**
POA or Add Maths/D&T or Art iii) **Science, Technology, Engineering & Mathematics Career Cluster**
 iv) **Marketing Career Cluster**

Note: Students in this course may also explore on careers related to Art and Design.

*Subject to changes

Reference: Ecareers.sg - Content from the Career Clusters brochures are being used with permission of the:
 National Association of State Directors of Career Technical Education Consortium, 2014, www.careertech.org/career-clusters/

Possible Career Clusters			
Business, Management and Administration Career Cluster	Finance Career Cluster	Science, Technology, Engineering and Mathematics Career Cluster	Marketing Career Cluster
Prepares learners for careers in planning, organising, directing and evaluating business functions essential to efficient and productive business operations. Career opportunities are available in every sector of the economy and require specific skills in organisation, time management, customer service and communication.	Prepares learners for careers in financial and investment planning, banking, insurance and business financial management. Career opportunities are available in every sector of the economy and require specific skills in organisation, time management, customer service and communication.	Learners who pursue one of these career fields will be involved in planning, managing and providing scientific research and professional and technical services including laboratory and testing services, and research and development services.	The Marketing career cluster prepares learners for careers in planning, managing and performing marketing activities to reach organisational objectives.
General Management Pathway Administrative Officers Advertising Account Executives Advertising Managers Art Directors Bank Officers Business and Industry Managers Casino Managers Caterers Child Care Centre Supervisors	Securities and Investments Pathway Financial Planners Financial Product Structurers Floor Traders Fund Managers Futures Brokers/Dealers Investment & Financial Advisors HOT Investment Advisors Investment Bankers Relationship Managers (Banking)	Engineering and Technology Pathway Aerospace Engineers Airworthiness Engineers Application Developers & Engineers HOT Architects Assembly & Testing Engineers Assistant Computer & Network Engineers HOT Assistant Design Engineers Associate Electronic Engineers HOT	Marketing Management Pathway Advertising Managers Cash Processing Officers Cashiers HOT Customer Service Representatives Marine Insurance Claims Executives Marketing Managers HOT

HOT This occupation has been identified by the Ministry of Manpower as a Job in Demand.

<p>Community Development Officers Conference Managers, Planners and Producers Credit Card Operations Managers Department Store Managers Development Directors Duty Managers Educational Administrators Employee Welfare Managers Energy Managers Entrepreneurs Executive Officers HOT Financial Institution Managers HOT Front Office Supervisors Health Promotion Executives Hotel Managers Household Managers Kindergarten Principals Management Executive Officers (MEWR) Management Executives HOT Personal Agents Public Relations Officers Quality Assurance Specialists HOT Reservations Managers Revenue Managers Theatre Managers TV Producers Welfare Officers</p> <p>Business Information Management Pathway Accountants Accounting Technicians HOT Accounts Clerks HOT Bookkeeping Clerks HOT Business & Industry Consultants HOT Controllers HOT Development Managers (NParks) Financial Analysts Fund Administrators</p>	<p>Securities Dealers Settlement Clerks Settlement, Derivative Processing and Documentation Specialists HOT Traders/Dealers Trading Floor Clerks Trust Professionals</p> <p>Business Finance Pathway Business & Industry Consultants HOT Controllers HOT Economists Financial Analysts Fund Administrators Investment/Research Analysts Legal or Compliance Officers Product Controllers Research Analysts Risk Managers HOT Shipping Finance Analysts/Associates</p> <p>Banking Services Pathway Bank Officers Bank Tellers Cash Processing Officers Cashiers HOT Credit Analysts HOT Credit Card Operations Managers Credit Officers Financial Institution Managers HOT Financial Planners Financial Product Structurers Fund Managers Public Relations Officers Relationship Managers (Banking) Trust Professionals</p> <p>Insurance Pathway Insurance Brokers Insurance Underwriters</p>	<p>Automation Engineers Ceramics Engineers Chemical Engineering Officers (MEWR) Chemical Engineers Chemical Process Technology Technicians Chemical Technicians Civil Engineering Technologists Civil/Structural Engineers HOT Computer Hardware Engineers Construction Engineers HOT Design Engineers Electrical & Mechanical Drafters Electrical Engineering Technologists Electrical Engineers Electrical Technicians Electronics Design Engineers HOT Electronics Engineering Technologists Electronics Engineers HOT Electronics Servicing Technicians Electronics Technicians Engineering Managers HOT Environmental Engineers Equipment Research and Design (R&D) Engineers Geotechnical Engineers Industrial Engineering Technicians Integrated Circuit (IC) Design Engineers IT Professionals Land Transport Engineering Technicians Layout Engineers Licensed Aircraft Engineers Maintenance Engineers Manufacturing Engineering Technicians Marine & Offshore Technicians Marine & Offshore Technologists Marine Engineers Marine Surveyors Mechanical Design Engineers HOT Mechanical Drafters</p>	<p>News Vendors Procurement Managers</p> <p>Professional Sales Pathway Advertising Sales Representatives Auctioneers Customer Service Representatives Insurance Brokers Marine Insurance Claims Executives Models Personal Product Salespersons Real Estate Agents Recreation & Leisure Product Salespersons Retail Assistants HOT Retail Sales Supervisors HOT Sales Engineers Sales Managers HOT Sales Representatives HOT Ship Brokers Technical Salespersons HOT</p> <p>Merchandising Pathway Buyers (Pharmaceuticals) Buyers (Retail & F&B Services) Commodity Sales Supervisors Customer Service Representatives Department Store Managers Fashion Buyers Merchandisers Visual Merchandisers</p> <p>Marketing Communications Pathway Advertising Account Executives Advertising Copywriters</p>
---	--	---	--

HOT This occupation has been identified by the Ministry of Manpower as a Job in Demand.

<p>Investment/Research Analysts Product Controllers Research Analysts Risk Managers HOT Shipping Finance Analysts/Associates Tax Officers Taxation Technicians</p> <p>Human Resources Management Pathway Employee Welfare Managers Employment Interviewers Human Resource Managers HOT</p> <p>Administrative Support Pathway Administrative Services Managers HOT Administrative Support Supervisors HOT Computer Operators Constituency Assistants/Liaisons Corporate Support Officers Data Entry Keyers Front Office Agents General Office Clerks HOT Help Desk Managers HOT Hotel Receptionists Industrial Clerks HOT Management Support Officers Messengers Meter Readers Receptionists HOT Secretaries HOT Stenographers Telephone Operators HOT</p> <p>Operations Management Pathway Budget Analysts HOT Industrial Production Managers Operations Managers (Theme Parks) Purchasing Agents</p>	<p>Loss Adjusters Marine Insurance Underwriters</p> <p>Accounting Pathway Accountants Actuaries Auditors HOT Budget Analysts HOT Taxation Technicians Valuers</p>	<p>Mechanical Engineering Officers (MEWR) Mechanical Engineering Technicians HOT Mechanical Engineering Technologists Mechanical Engineers HOT Metallurgists Mining Engineers Naval Architects Oil and Gas Equipment Services Technicians Packaging Engineers Petroleum Engineers Process Engineers (Electronics) Process Engineers (Energy and Chemicals) Product Engineers HOT Quality Assurance Engineers Quality Engineers Research & Design Engineers Research Engineers Software Engineers HOT Solar Engineers Space Systems Technicians Systems Engineers Technical Writers Tool & Die Designers</p> <p>Science and Mathematics Pathway Analysts or Systems Programmers HOT Animal Keepers Archaeologists Astronomers Biochemists Biologists Biomedical Engineers Biotechnologists Botanists Cartographers</p>	<p>Conference Managers, Planners and Producers Customer Service Representatives Events Organisers Food Stylists Graphic Designers Marine Insurance Claims Executives Public Relations Officers Telemarketers Wedding Coordinators</p> <p>Marketing Research Pathway Market Research Analysts</p>
--	---	--	--

Training Programme Managers Warehouse Managers Warehouse Operators		Chemical Process Technology Technicians Chemical Technicians Chemists Control Automation Engineers Enterprise Resource Planning (ERP) Consultants Environmental Health Officers Environmental Health Officers (Senior) Food Processing Technicians Food Scientists & Technologists Game Programmers Geologists Horticulturists Industrial Relations Officers Insurance Underwriters IT Security Administrators IT Security Analysts IT Security Managers HOT Laboratory Officers (MEWR) Marine Insurance Underwriters Mathematicians Metallurgists Meteorologists Microbiologists Multimedia Programmers/Engineers HOT Multimedia Technology Technicians Physicists Process Development Chemists Process Engineers (Electronics) Programmers HOT Quality Assurance Specialists HOT Research Assistants (Life Sciences) Sociologists Statisticians Systems Designers/Analysts HOT Veterinarians	
--	--	---	--