

Skills Framework for Aerospace
Programmes that broaden or deepen specific skills and knowledge
for the various occupations in the sector

**Aircraft
Maintenance**

Occupation:
Quality Manager

| Full Qualification Programme | Provider |
|------------------------------|----------|
| N/A | |

| Skill Category | Modular Programme | Provider |
|--|--|---|
| Technical and Engineering Fundamentals | Apply Human Factors Principles | SIA ENGINEERING COMPANY LIMITED AIR TRANSPORT TRAINING COLLEGE PTE LTD |
| | Apply Principles of Electrical Fundamentals (Advanced) | SIA ENGINEERING COMPANY LIMITED |
| | Select Aerospace Materials and Hardware (Advanced) | SIA ENGINEERING COMPANY LIMITED |
| | Perform Aerospace Maintenance Practices (Advanced) | SIA ENGINEERING COMPANY LIMITED |
| Quality | Manage Quality System and Processes | INSTITUTE OF PROCESS INDUSTRY (IPI) - A DIVISION OF ASPRI |
| | | LEARNERS HUB PTE. LTD. |
| | | SERVICE QUALITY CENTRE PTE. LTD. |
| | | SMF CENTRE FOR CORPORATE LEARNING PTE. LTD. |
| | | SSA CONSULTING GROUP PTE. LTD. |
| | | TRAINING VISION INSTITUTE PTE. LTD. |
| | | SINGAPORE INSTITUTE OF MATERIALS MANAGEMENT |
| | | ELECTRONICS INDUSTRIES TRAINING CENTRE |
| | | SINGAPORE MANUFACTURING FEDERATION |
| | | CAPELLE ACADEMY PTE. LTD. |
| KAPLAN PROFESSIONAL | | |
| NTUC LEARNINGHUB PTE. LTD. | | |
| TEMASEK POLYTECHNIC | | |
| Apply ISO 9001 Quality Management System (QMS) to Audit Requirements | | CERTIFICATION INTERNATIONAL (SINGAPORE) PTE LTD |
| | | TECS FIRE & SAFETY TRAINING PTE. LTD. |
| | | EQS ASIA PTE LTD |
| Conduct Internal Audit on Management System | | ABSOLUTE KINETICS CONSULTANCY PTE LTD |
| | | CERTIFICATION INTERNATIONAL (SINGAPORE) PTE LTD |
| | | EQS ASIA PTE LTD |
| | | TECS FIRE & SAFETY TRAINING PTE. LTD. |
| Workplace Safety | Develop a Workplace Safety and Health Management | BUILDING AND CONSTRUCTION AUTHORITY |
| | | TAT HONG TRAINING SERVICES PTE LTD |
| | | BOND INTERNATIONAL CONSULTANTS PTE LTD |
| | | ESIS ACADEMY PTE. LTD. |
| | | NTUC LEARNINGHUB PTE. LTD. |
| | | QESH CONSULTANTS (PTE.) LTD. |
| | | SERVICE QUALITY CENTRE PTE. LTD. |
| | | A2V CONSTRUCTION SERVICES PTE LTD |
| | | ABSOLUTE KINETICS CONSULTANCY PTE LTD |
| | | AVANTA GLOBAL PTE. LTD. |
| | | COMAT TRAINING SERVICES PTE LTD |
| | | CONCORD ASSOCIATES PTE. LTD. |
| | | EQS ASIA PTE LTD |

Skills Framework for Aerospace
Programmes that broaden or deepen specific skills and knowledge
for the various occupations in the sector

Aircraft Maintenance and Health

Occupation:
Quality Manager

| | | | | |
|---------------------------------|---|--|--|---|
| Aircraft Maintenance and Health | Develop a Workplace Safety and Health Management System (WSHMS) Implementation Plan | GREENSAFE INTERNATIONAL PTE. LTD. LEARNERS HUB PTE. LTD. MASS EDUCATION INSTITUTE PTE. LTD. SINGAPORE INSTITUTION OF SAFETY OFFICERS (SISO) ST ELECTRONICS (E-SERVICES) PTE. LTD. TEAM-6 SAFETY TRAINING & CONSULTANCY (S) PTE. LTD. INTERNATIONAL SAFETY RESOURCE CENTRE PTE. LTD. THE SINGAPORE CONTRACTORS ASSOCIATION LIMITED INTEGRATED TRAINING CONSULTANTS PTE. LTD. CCIS SINGAPORE PTE LTD QUEBEE SAFETY TRAINING HUB PTE. LTD. ASSOCIATES CONSULTING PTE LTD HONG TECH CONSULTANT PTE LTD ASCENDO CONSULTING PTE. LTD. | | |
| | Apply Failure Mode Effect and Analysis (FMEA) | SMF CENTRE FOR CORPORATE LEARNING PTE. LTD. LEARNERS HUB PTE. LTD. NEVILLE-CLARKE (SINGAPORE) PTE LIMITED NTUC LEARNINGHUB PTE. LTD. | | |
| | | Implement Lean Six Sigma | LEARNERS HUB PTE. LTD. NEVILLE-CLARKE (SINGAPORE) PTE LIMITED SERVICE QUALITY CENTRE PTE. LTD. SMF CENTRE FOR CORPORATE LEARNING PTE. LTD. TRAINING VISION INSTITUTE PTE. LTD. SSA CONSULTING GROUP PTE. LTD. SINGAPORE NATIONAL EMPLOYERS FEDERATION SINGAPORE MANUFACTURING FEDERATION KAPLAN PROFESSIONAL EVEREST INNOVATION PTE. LTD. | |
| | | | Manage Productivity Improvement to Achieve Business Objectives | SMF CENTRE FOR CORPORATE LEARNING PTE. LTD. ASCENDO CONSULTING PTE. LTD. |
| | | | | Manage Process Improvement |

Skills Framework for Aerospace
Programmes that broaden or deepen specific skills and knowledge
for the various occupations in the sector

| Occupation: | | |
|--|--|---|
| Aircraft Maintenance | Quality Manager | SINGAPORE MANUFACTURING FEDERATION KAPLAN PROFESSIONAL ASCENDO CONSULTING PTE. LTD. TEMASEK POLYTECHNIC |
| Planning and Implementation | Develop and Drive Organisational Vision, Mission and Values | INSTITUTE OF SYSTEMS SCIENCE NATIONAL UNIVERSITY OF SINGAPORE ODE CONSULTING PTE. LTD. |
| Project Management | Apply Project Management Skills | INSTITUTE OF PROCESS INDUSTRY (IPI) - A DIVISION OF ASPRI LEARNERS HUB PTE. LTD. SINGAPORE MANUFACTURING FEDERATION SMF CENTRE FOR CORPORATE LEARNING PTE. LTD. SUPPLY CHAIN & LOGISTICS ACADEMY PTE. LTD. SINGAPORE INSTITUTE OF MATERIALS MANAGEMENT SUPPLY CHAIN ASIA COMMUNITY LTD. NTUC LEARNINGHUB PTE. LTD. ELECTRONICS INDUSTRIES TRAINING CENTRE PUBLIC UTILITIES BOARD TEMASEK POLYTECHNIC SINGAPORE NATIONAL EMPLOYERS FEDERATION |
| Innovation | Lead and be Accountable for Innovation within the Organisation | NATIONAL UNIVERSITY OF SINGAPORE |
| Leadership | Lead Organisation to Develop Organisational Strategic Priorities, Culture and Governance | NATIONAL UNIVERSITY OF SINGAPORE SINGAPORE NATIONAL EMPLOYERS FEDERATION ODE CONSULTING PTE. LTD. |
| Human Resource | Appraise/Evaluate Staff | WILLIAM ANGLISS INSTITUTE PTE. LTD. IFI ACADEMY PTE. LTD. TEMASEK POLYTECHNIC ASIAN CULINARY INSTITUTE OF SINGAPORE SINGAPORE SPA INSTITUTE PTE. LTD. SHATEC INSTITUTES PTE. LTD. |
| People Management and Development | Develop Personal Effectiveness at Managerial Level | SERVICE QUALITY CENTRE PTE. LTD. SINGAPORE NATIONAL EMPLOYERS FEDERATION SSA CONSULTING GROUP PTE. LTD. TRAINING VISION INSTITUTE PTE. LTD. KAPLAN PROFESSIONAL SINGAPORE UNIVERSITY OF SOCIAL SCIENCES CAPELLE ACADEMY PTE. LTD. |
| | Manage Workplace Challenges with Resilience | KAPLAN PROFESSIONAL SSA CONSULTING GROUP PTE. LTD. TRAINING VISION INSTITUTE PTE. LTD. SERVICE QUALITY CENTRE PTE. LTD. ROHEI CORPORATION PTE. LTD. |

Skills Framework for Aerospace
Programmes that broaden or deepen specific skills and knowledge
for the various occupations in the sector

**Aircraft
Maintenance**

Occupation:
Quality Manager

| | | |
|--------------------------------|--|---|
| People and Relationship | Establish Organisational Relationships and Lead Organisational Diversity | CAPELLE ACADEMY PTE. LTD. |
| | | SINGAPORE NATIONAL EMPLOYERS FEDERATION |
| Develop People | Lead Organisational Succession Planning, Capability Development and Employee Engagement | SINGAPORE NATIONAL EMPLOYERS FEDERATION |
| | | HUMAN CAPITAL (SINGAPORE) PTE. LTD. |
| | | NATIONAL UNIVERSITY OF SINGAPORE |
| Achieve Results | Monitor Organisational Performance and Develop Strategies to Reward Performance to Facilitate Achievement of Results | SINGAPORE NATIONAL EMPLOYERS FEDERATION |
| | | NATIONAL UNIVERSITY OF SINGAPORE |