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## GR2E 45 Diploma in Port Operations at SCQF level 5 — Structure

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| To attain the qualification candidates must complete 11 units in total. This comprises:* 2 mandatory units
* 9 optional units
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| Mandatory Units — Candidates must complete 2 units from this group |
| **SQA code** | **Title** | **SCQF level** | **SCQF credits** |
| J3Y4 44 | Work Safely | 4 | 4 |
| J40G 45 | Develop Productive Working Relationships with Colleagues | 5 | 3 |

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| **Optional Units Group A: Candidates must complete no more than 2 units from Group A** |
| **SQA code** | **Title** | **SCQF level** | **SCQF credits** |
| J40H 45 | Work Safely With Dangerous Cargo | 5 | 4 |
| J40J 45 | Work Safely Near Water | 5 | 4 |
| J40L 45 | Work Safely When Alone | 5 | 3 |
| J3YW 44 | Work Safely at Heights | 4 | 4 |
| J40M 45 | Work Safely in Confined Spaces | 5 | 4 |
| J3YX 44 | Maintain Security in Ports | 4 | 3 |
| **Optional Units Group B: Candidates can complete up to 4 optional units from Group B if none taken from Group A** |
| J41L 46 | Undertake Port Health, Safety and Security Inspections | 6 | 5 |
| J40N 45 | Respond to Emergency Situations | 5 | 4 |
| J40P 45 | Respond to a Pollution Incident | 5 | 5 |
| J40R 45 | Administer Emergency First Aid in Ports | 5 | 4 |
| J40S 45 | Respond to Emergency Situations Aboard Vessels | 5 | 4 |
| J3YY 44 | Maintain Environmental Good Practice Within Ports | 4 | 3 |
| J41M 46 | Manage Own Resources | 6 | 4 |
| J40T 45 | Give Customers a Positive Impression of Yourself And Your Organisation | 5 | 3 |

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| **Optional Units Group C: Candidates must complete 5 optional units from Group C** |
| J40V 45 | Check, Mark and Record Cargo | 5 | 4 |
| J400 44 | Secure Cargo | 4 | 3 |
| J401 44 | Transfer Loads Through Slinging and Signalling | 4 | 4 |
| J40W 45 | Load and Unload Cargo Transport Units | 5 | 4 |
| J40X 45 | Receive, Store and Dispatch Cargo | 5 | 4 |
| J40Y 45 | Handle Loads Manually | 5 | 3 |
| J410 45 | Support Cargo Handling Operations Associated with Ro/Ro Vessels | 5 | 4 |
| J402 44 | Operate Equipment for Moving Bulk Liquids | 4 | 3 |
| J411 45 | Move Loads Using Mobile Lifting Equipment  | 5 | 7 |
| J412 45 | Move Containers Using Shore-based Lifting Equipment | 5 | 7 |
| J413 45 | Lift and Position Loads by Crane | 5 | 7 |
| J415 45 | Transfer Loads Using Ship's Gear | 5 | 4 |
| J416 45 | Handle Dry Bulk Cargo using Automated Equipment | 5 | 5 |
| J417 45 | Trim and Clean out Dry Bulk Cargo | 5 | 5 |
| J41N 46 | Plan and Implement a Lifting Plan | 6 | 8 |
| J418 45 | Drive Shore-based Tractor Units | 5 | 5 |
| J41P 45 | Drive Tractor Vehicles Within Ro/Ro Vessels | 5 | 6 |
| J419 45 | Drive Light Vehicles On and Off Ro/Ro Vessels | 5 | 6 |
| J41R 46 | Handle Port Craft | 6 | 8 |
| J41S 46 | Navigate Port Craft | 6 | 7 |
| J41T 46 | Handle Unpowered Craft | 6 | 8 |
| J403 44 | Berth Vessels | 4 | 3 |
| J404 44 | Position Access Equipment on Vessels | 4 | 3 |
| J405 44 | Fuel Vessels | 4 | 5 |
| J406 44 | Operate Radio Equipment | 4 | 4 |
| J407 44 | Use IT Systems | 4 | 3 |
| J408 44 | Position Moorings and Lay Buoys | 4 | 4 |
| J409 44 | Maintain Clear Channels and Water Areas | 4 | 5 |
| J40A 44 | Establish Water Depths | 4 | 5 |
| J40B 44 | Operate Lock Systems | 4 | 4 |
| J40C 44 | Operate Bridges | 4 | 3 |
| J41A 45 | Control Vehicle Movements | 5 | 3 |
| J40D 44 | Resolve Customer Service Problems | 4 | 3 |
| J41B 45 | Transfer Passengers to/from Small Vessels | 5 | 3 |
| J40E 44 | Process Travel Documents | 4 | 3 |
| J40F 44 | Process Baggage | 4 | 3 |
| J41C 45 | Plan and Coordinate the Routine Maintenance of Port Plant and Equipment | 5 | 4 |
| J41D 45 | Undertake Basic Maintenance and Servicing of Vehicles | 5 | 4 |
| J41E 45 | Maintain Marine Equipment | 5 | 4 |
| J41F 45 | Undertake Minor Repairs to Port Infrastructure | 5 | 4 |
| J41V 46 | Provide Leadership for your Team | 6 | 6 |
| J41G 46 | Allocate and Check Work in your Team | 6 | 6 |
| J41H 45 | Liaise and Develop Professional Working Relationships with Third Parties | 5 | 3 |