

## SUPPLY CHAIN MANAGER WORK EXPERIENCE MODULE SPECIFICATIONS

### List of Work Experience Module Specifications

- 132401-001-01-00 KM-01 WM-01: Operational planning processes, NQF Level 6; Credits 10
- 132401-001-01-00 KM-01 WM-02: Execution guidelines development processes, NQF Level 6; Credits 9
- 132401-001-01-00 KM-01 WM-03: Operational plans implementation monitoring and evaluation processes, NQF Level 6; Credits 11

Total Credits 30

<b>Module Title</b> -WM-01		Operational planning processes, NQF Level 6; Credits 10 (Learning contract time 12.5 days)	
<b>Purpose</b>		<p>The focus of the work experience s on providing the learner an opportunity to develop operational plans for a supply chain component (demand sensing and planning or transport and distribution or inventory optimisation or production or supply planning) and ensure that operational schedules (for demand execution management or transport and distribution or warehousing and facilities or production and procurement) are aligned to associated operational plans and performance objectives.</p> <p>The Learner will be required to successfully complete each Work Experience at least once.</p> <p>The learning contract time, which is the time that reflects the required duration of enrolment for this module, is at least 12.5 days.</p>	
<b>Work experiences</b>		<p>The learner will be required to:</p> <ol style="list-style-type: none"> <li>1 Develop supply chain operational plans and performance objectives over a period of 9 days</li> <li>2 Align supply chain operational schedules with associated operational plans and performance objectives over a period of 3 days</li> </ol>	
		<b>WP knowledge</b>	
<b>Work experience 1</b>		Develop supply chain operational plans and performance objectives over a period of 9 days	
<b>Scope of WE</b>	The person will be expected to engage in the following work activities:		
<b>Work activities</b>		<b>Supporting evidence</b>	
Develop a forecast		<ul style="list-style-type: none"> <li>• Operational plan signed by supervisor</li> </ul>	
Develop performance objectives			
Determine risk and compliance requirements			
Determine resource requirements			
Determine process design and improvement requirements			
Determine financial resource requirements and payment terms			
<b>Work experience 2</b>		Align supply chain operational schedules with associated operational plans and performance objectives over a period of 3 days	
<b>Scope of WE</b>	The person will be expected to engage in the following work activities:		
<b>Work activities</b>		<b>Supporting evidence</b>	
Identify imbalances		<ul style="list-style-type: none"> <li>• Operational schedule</li> </ul>	

Identify hard and soft constraints	and evaluation notes signed by supervisor	
Align operational schedule and resolve constraints		

### Criteria for the Approval of Workplaces

#### Physical Requirements:

- Tools, equipment, systems, e.g.:
  - Access to organisational software and systems
- Key processes, e.g.:
  - Operational planning processes
  - Risk mitigation processes

#### Human Resource Requirements:

- Maximum supervisor/worker ratio of 1: 5

#### Legal Requirements:

- None

### Exemptions

- None

### Additional Assignments to be Assessed Externally

None

<b>Module Title</b> -WM-02		Execution guidelines development processes, NQF Level 6; Credits 9 (Learning contract time 11.25 days)	
<b>Purpose</b>		<p>The focus of the work experience s on providing the learner an opportunity to develop procedures for a supply chain component (demand sensing and planning or transport and distribution or inventory optimisation or production or supply planning) and to develop contract specifications.</p> <p>The Learner will be required to successfully complete each <b>Work Experiences at least once</b>.</p> <p>The learning contract time, which is the time that reflects the required duration of enrolment for this module, is at least 11.25 days.</p>	
<b>Work experiences</b>		<p>The learner will be required to:</p> <p>1 Develop procedures for the implementation of operational plans, NQF Level 6, Credits 12 over a period of 8 days</p> <p>2 Develop contract specifications over a period of 3 days</p>	
<b>Work experience 1</b>		Develop procedures for the implementation of operational plans, NQF Level 6, Credits 12 over a period of 8 days	<b>WP knowledge</b> <ul style="list-style-type: none"> <li>• Organisational work process flows</li> <li>• Organisational systems and software</li> </ul>
<b>Scope of WE</b>	The person will be expected to engage in the following work activities:		
<b>Work activities</b>		<b>Supporting evidence</b>	
Identify process flow		<ul style="list-style-type: none"> <li>• Worksheet signed by experienced supply chain supervisor</li> </ul>	
Identify process controls			
Allocate roles and responsibilities			
<b>Work experience 2</b>		Develop contract specifications over a period of 3 days	

<b>Scope of WE</b>	The person will be expected to engage in the following work activities:	
	<b>Work activities</b>	<b>Supporting evidence</b>
	Confirm scope of work	<ul style="list-style-type: none"> <li>• Contract specifications</li> </ul>
	Negotiate service level requirements	
	Establish terms	

### Criteria for the Approval of Workplaces

#### Physical Requirements:

- Tools, equipment, systems, e.g.:
  - Operational plans
  - Access to organisational software and systems
- Key processes, e.g.:
  - Contracting processes
  - Monitoring and evaluation processes

#### Human Resource Requirements:

- Maximum supervisor/worker ratio of 1: 5

#### Legal Requirements:

- None

#### Exemptions

- None

### Additional Assignments to be Assessed Externally

None

<b>Module Title</b> -WM-01	Operational plans implementation monitoring and evaluation processes, NQF Level 6; Credits 11 (Learning contract time 13.75 days)	
<b>Purpose</b>	The focus of the work experience s on providing the learner an opportunity to monitor and evaluate operational implementation. The Learner will be required to successfully complete each <b>Work Experiences at least once</b> .  The learning contract time, which is the time that reflects the required duration of enrolment for this module, is at least 13.75 days.	
<b>Work experiences</b>	The learner will be required to: 1 Monitor and evaluate implementation of operational plans over a period of 7 days 2 Develop criteria and evaluate operational scheduling implementation compliance over a period of 7 days	
		<b>WP knowledge</b>
<b>Work experience 1</b>	Monitor and evaluate implementation of operational plans over a period of 7 days	<ul style="list-style-type: none"> <li>• Organisational monitoring and evaluation process</li> <li>• Organisational</li> </ul>
<b>Scope of WE</b>	The person will be expected to engage in the following work activities:	
	<b>Work activities</b>	

Develop a reporting schedule	<ul style="list-style-type: none"> <li>Operational performance report</li> </ul>	monitoring and evaluation criteria
Develop criteria (KPIs) to monitor implementation of operational plans		
Identify timelines for the monitoring		
Track operational implementation		
Measure operational performance		
Report on performance		
<b>Work experience 2</b>	2 Develop criteria and evaluate operational scheduling implementation compliance over a period of 7 days	
<b>Scope of WE</b>	The person will be expected to engage in the following work activities:	
<b>Work activities</b>		<b>Supporting evidence</b>
Develop a reporting schedule and formats		<ul style="list-style-type: none"> <li>Report on adherence to operational schedules</li> </ul>
Develop criteria to monitor adherence to schedules		
Develop reporting criteria to evaluate performance and non-performance		
Evaluate performance		
Report on performance		

### Criteria for the Approval of Workplaces

#### Physical Requirements:

- Tools, equipment, systems, e.g.:
  - Access to organisational software and systems
- Key processes, e.g.:
  - Monitoring and evaluation processes

#### Human Resource Requirements:

- Maximum supervisor/worker ratio of 1: 5

#### Legal Requirements:

- None

#### Exemptions

- None

### Additional Assignments to be Assessed Externally

An assignment in accordance with the YIFFA award