

**Architecture Supply Chain Manager level 6 (132401-001-01-00)**

KM	PM	WE
<ul style="list-style-type: none"> <li>• KM-05 Management of major programmes and projects, NQF level 6, Credits 12               <ul style="list-style-type: none"> <li>○ Main aspects of major programmes and projects (25%)</li> <li>○ Main contracting issues (25%)</li> <li>○ Main approaches to the planning of major programmes and projects (25%)</li> <li>○ Main approaches to the control of major programmes and projects (25%)</li> </ul> </li> </ul>		
<ul style="list-style-type: none"> <li>• KM-01 Supply chain management theory, NQF level 6, Credits 10               <ul style="list-style-type: none"> <li>○ Theories and challenges of supply chain management (20%)</li> <li>○ Principles and concepts of organisation structures and culture (20%)</li> <li>○ Principles of management decision making (20%)</li> <li>○ Theories of managing work groups and teams (20%)</li> <li>○ Theories and processes of managing change (20%)</li> </ul> </li> </ul>		
<ul style="list-style-type: none"> <li>• KM-02 Supply chain planning processes, NQF level 6, Credits 13               <ul style="list-style-type: none"> <li>○ Demand sensing and planning processes (20%)</li> <li>○ Distribution planning processes (20%)</li> <li>○ Inventory optimisation processes (20%)</li> <li>○ Production planning processes (20%)</li> <li>○ Supply planning processes (20%)</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• PM-01 Translate the supply chain, priorities, objectives and targets into operational plans and performance objectives, NQF Level 6, Credits 14               <ul style="list-style-type: none"> <li>○ Develop operational plans for demand sensing and planning</li> <li>○ Develop operational plans for transport and distribution</li> <li>○ Develop operational plans for inventory optimisation</li> <li>○ Develop operational plans for production</li> <li>○ Develop operational plans for supply planning</li> </ul> </li> <li>• PM-02 Evaluate and align supply chain operational schedules with associated operational plans and performance objectives , NQF Level</li> </ul>	<ul style="list-style-type: none"> <li>• WM-01: Operational planning processes, NQF Level 6; Credits 10</li> </ul>

	<p>6, Credits 10</p> <ul style="list-style-type: none"> <li>○ Evaluate operational schedules</li> <li>○ Align operational schedules</li> </ul> <p>• PM-03 Develop procedures for the implementation of operational plans, NQF Level 6, Credits 12</p> <ul style="list-style-type: none"> <li>○ Develop procedures for demand sensing and planning</li> <li>○ Develop procedures for distribution planning</li> <li>○ Develop procedures for inventory optimisation</li> <li>○ Develop procedures for production planning</li> <li>○ Develop procedures for supply planning</li> </ul>	
<ul style="list-style-type: none"> <li>• KM-03 Risks, compliance management and supply chain vulnerability , NQF level 6, Credits 12 <ul style="list-style-type: none"> <li>○ The nature of risk in supply chain and corporate social responsibility considerations (15%)</li> <li>○ Social, environmental, safety and quality considerations (10%)</li> <li>○ Risk identification (25%)</li> <li>○ Risk assessment and classification (25%)</li> <li>○ Risk response and risk management processes and structures (25%)</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• PM-04 Determine contract specifications, NQF Level 5, Credits 6 <ul style="list-style-type: none"> <li>○ Confirm scope of work</li> <li>○ Determine service level requirements</li> <li>○ Establish terms</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• WM-02: Execution guidelines development processes, NQF Level 6; Credits 9 <ul style="list-style-type: none"> <li>○ 1 Develop procedures for the implementation of operational plans, NQF Level 6, Credits 12 over a period of 8 days</li> <li>○ 2 Develop contract specifications over a period of 3 days</li> </ul> </li> </ul>
<ul style="list-style-type: none"> <li>• KM-04 Operational performance management and improvement, NQF level 6, Credits 13 <ul style="list-style-type: none"> <li>○ Customer and supplier relationship management (17%)</li> <li>○ Measures to analyse operational performance (17%)</li> <li>○ Measurement of performance and customer service (17%)</li> <li>○ Human capacity management (17%)</li> <li>○ Process design and improvement (16%)</li> <li>○ Systems and technologies (16%)</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• PM-05 Develop criteria to monitor implementation of operational plans against supply chain strategy, NQF Level 6, Credits 9 <ul style="list-style-type: none"> <li>○ Develop criteria for monitoring demand sensing and planning adherence to operational plans</li> <li>○ Develop criteria for monitoring distribution planning adherence to performance</li> <li>○ Develop criteria for monitoring inventory optimisation adherence to performance</li> <li>○ Develop criteria for monitoring production planning adherence to performance</li> <li>○ Develop criteria for monitoring supply planning adherence to performance</li> </ul> </li> <li>• PM-06 Develop criteria and evaluate operational scheduling</li> </ul>	<ul style="list-style-type: none"> <li>• WM-03: Operational plans implementation monitoring and evaluation processes, NQF Level 4; Credits 11 <ul style="list-style-type: none"> <li>○ 1 Monitor and evaluate implementation of operational plans over a period of 7 days</li> <li>○ 2 Develop criteria and evaluate operational scheduling implementation compliance over a period of 7 days</li> </ul> </li> </ul>

implementation compliance, NQF Level 6, Credits 9

- Develop criteria for the evaluation of demand execution management performance
- Develop criteria for the evaluation of transport and distribution performance
- Develop criteria for the evaluation of warehousing and facilities performance
- Develop criteria for the evaluation of production performance
- Develop criteria for the evaluation of procurement performance