Learning Outcomes	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
Apply an integrated enterprise	OPM 644Global				
approach of flow of goods,	Supply Chain				
services and information from	Management	Management	Management	Management	Management
suppliers to customers.	Embedded	Embedded	Embedded	Embedded	Embedded
	Assessment (Direct)				

Learning Outcomes	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
Use quantitative techniques and	OPM 605Production				
computer models for analyzing	and Operations				
and controlling manufacturing,	Management	Management	Management	Management	Management
inventory and operations	Embedded	Embedded	Embedded	Embedded	Embedded
management systems.	Assessment (Direct),				
	OPM 646Global				
	Logistics and				
	Operations	Operations	Operations	Operations	Operations
	Management	Management	Management	Management	Management
	Embedded	Embedded	Embedded	Embedded	Embedded
	Assessment (Direct).				

Learning Outcomes	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
Analyze supply chains using a					
business process approach.					
	OPM 605Production				
	and Operations				
	Management	Management	Management	Management	Management
	Embedded	Embedded	Embedded	Embedded	Embedded
	Assessment (Direct).				

Learning Outcomes	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
Apply analytical and computer	OPM 646Global				
models to facilitate logistics	Logistics and				
decisions.	Operations	Operations	Operations	Operations	Operations
	Management	Management	Management	Management	Management
	Embedded	Embedded	Embedded	Embedded	Embedded
	Assessment (Direct).				

Learning Outcomes	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
Use purchasing and strategic	OPM 648Strategic				
sourcing concepts to optimize	Sourcing and				
supply chain operations.	Procurement	Procurement	Procurement	Procurement	Procurement
	Embedded	Embedded	Embedded	Embedded	Embedded
	Assessment (Direct).				

Learning Outcomes	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
Apply the lean sigma approach	OPM 643Quality				
to impose the quality of supply	Improvement	Improvement	Improvement	Improvement	Improvement
chain processes.	Embedded	Embedded	Embedded	Embedded	Embedded
	Assessment (Direct).				

Learning Outcomes	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
Understand the current	ITM 600Managing				
technological issues needed to	Information	Information	Information	Information	Information
manage the flow of information	Technology	Technology	Technology	Technology	Technology
in supply chains.	Embedded	Embedded	Embedded	Embedded	Embedded
	Assessment (Direct).				

Learning Outcomes	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
Collect, interpret, evaluate and	OPM 605Production	OPM 605Production	OPM 605Production	OPM 605Production	OPM 605Production
analyze data relevant to supply	and Operations	and Operations	and Operations	and Operations	and Operations
chains.	Management	Management. OPM	Management. OPM	Management. OPM	Management. OPM
	Embedded	643Quality	643Quality	643Quality	643Quality
	Assessment (Direct),	Improvement. OPM	Improvement. OPM	Improvement. OPM	Improvement. OPM
	OPM 643Quality	644Global Supply	644Global Supply	644Global Supply	644Global Supply
	Improvement	Chain Management.	Chain Management.	Chain Management.	Chain Management.
	Embedded	OPM 646Global	OPM 646Global	OPM 646Global	OPM 646Global
	Assessment (Direct),	Logistics and	Logistics and	Logistics and	Logistics and
	OPM 644Global	Operations	Operations	Operations	Operations
	Supply Chain	Management. OPM	Management. OPM	Management. OPM	Management. OPM
	Management	648Strategic	648Strategic	648Strategic	648Strategic
	Embedded	Sourcing and	Sourcing and	Sourcing and	Sourcing and
	Assessment (Direct),	Procurement.	Procurement.	Procurement.	Procurement.
	OPM 646Global				
	Logistics and				
	Operations				
	Management				
	Embedded				
	Assessment (Direct),				
	OPM 648Strategic				
	Sourcing and				
	Procurement				
	Embedded				
	Assessment (Direct)				
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Learning Outcomes	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
Apply quantitative and	OPM 605Production				
computer models needed to	and Operations				
make effective supply chain	Management. OPM				
management decisions.	643Quality	643Quality	643Quality	643Quality	643Quality
	Improvement. OPM				
	646Global Logistics				
	and Operations				
	Management.	Management.	Management.	Management.	Management.