



3DEXPERIENCE®

Manufacturing/Production

3DEXPERIENCE R2015x Learning Paths

December 2015

Delivery formats



- **Instructor led:** the class is delivered by an instructor, either face-to-face or distant (virtual) via an internet connection and a screen sharing session.



- In all cases, the courseware is available **online** via **Companion Learning Space**: <https://companion.3ds.com>

Companion Learning Space

3DS Companion Learning Space

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Learning Paths by role

- ❖ **DELMIA** Companion for Process Planner
- ❖ **DELMIA** Companion for Process Simulation Analyst
- ❖ **DELMIA** Companion for Work Instructions Designer
- ❖ **DELMIA** Companion for Shop Floor Equipment Engineer
- ❖ **DELMIA** Companion for NC Prismatic Programmer
- ❖ **DELMIA** Companion for NC Milling Machining Programmer
- ❖ **DELMIA** Companion for NC Multi-Axis Milling Programmer
- ❖ **DELMIA** Companion for Robotics Arc Welding Simulation Engineer
- ❖ **DELMIA** Companion for Robotics Spot Welding Simulation Engineer
- ❖ **DELMIA** Companion for Robotics Programmer
- ❖ **DELMIA** Companion for Robotics Simulation Engineer

Learning Paths by role

- ❖ **DELMIA** Companion for NC Multi-Axis Milling & Turning Programmer
- ❖ **DELMIA** Companion for NC Machine Code Validation Specialist
- ❖ **DELMIA** Companion for NC Prismatic & Turning Programmer
- ❖ **DELMIA** Companion for Robotics Spot Welding Programmer
- ❖ **DELMIA** Companion for Robotics Arc Welding Programmer

DELMIA

Companion for Process Planner

The following course is mandatory for new 3DEXPERIENCE Platform users. It should be taken prior to taking any other courses.

Gateway to the 3DEXPERIENCE Platform



8 h

GTX_F



The following courses are also recommended. They can be taken in any order.

DELMIA Manufactured Item Definition Essentials



6 h

PRD_F



DELMIA Manufacturing Process Planning Essentials



8h

MSD_F



DELMIA Manufacturing Equipment Allocation Essentials



8 h

MLB_F



DELMIA

Companion for Process Simulation Analyst

The following course is mandatory for new
3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses.

Gateway to the 3DEXPERIENCE
Platform



8 h

GTX_F



The following courses are also recommended.
They can be taken in any order.

DELMIA Manufacturing Assembly
Evaluation Essentials



6 h

FIT_F






DELMIA

Companion for Work Instructions Designer

The following course is mandatory for new 3DEXPERIENCE Platform users. It should be taken prior to taking any other courses

Gateway to the 3DEXPERIENCE Platform			
8 h	GTX_F	 	

The following courses are also recommended. They can be taken in any order.

DELMIA Manufacturing Work Instructions Essentials			
6 h	WKD_F	 	



DELMIA

Companion for Shop Floor Equipment Engineer

The following course is mandatory for *new* 3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses.

Gateway to the 3DEXPERIENCE Platform		
8 h	GTX_F	

The following courses are also recommended.
They can be taken in any order.

CATIA Mechanical Systems Design Essentials		
4 h	KIM_F	
DELMIA Manufacturing Equipment Design Essentials		
20 h	DBG_F	

DELMIA

Companion for NC Prismatic Programmer

The following course is mandatory for *new* 3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses.

Gateway to the 3DEXPERIENCE Platform



8 h

GTX_F



The following courses are also recommended.
They can be taken in any order.

DELMIA V5 to 3DEXPERIENCE Machining Transition



12 h

PMGT_F



DELMIA Prismatic Machining Fundamentals



32 h

PMG_F



DELMIA Prismatic Machining Advanced



20 h

PMG_A



DELMIA

Companion for NC Milling Machining Programmer


The following course is mandatory for *new* 3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses

Gateway to the 3DEXPERIENCE Platform		
8 h	GTX_F	



The following courses are also recommended.
They can be taken in any order.

DELMIA V5 to 3DEXPERIENCE Machining Transition		
12 h	PMGT_F	

DELMIA Milling Machining Essentials		
24 h	SMG_F	



DELMIA

Companion for NC Multi-Axis Milling Programmer

The following course is mandatory for *new* 3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses.

Gateway to the 3DEXPERIENCE Platform



8 h

GTX_F



The following courses are also recommended.
They can be taken in any order.

DELMIA Multi-Axis Machining Essentials



32 h

MMG_F



DELMIA V5 to 3DEXPERIENCE Machining Transition



12 h

PMG_T



DELMIA

Companion for Robotics Arc Welding Simulation Engineer

The following course is mandatory for new
3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses.

Gateway to the 3DEXPERIENCE
Platform



8 h

GTX_F



The following courses are also recommended.
They can be taken in any order.

DELMIA Robot Arc Welding Simulation
Essentials



8 h

AWG1_F



DELMIA

Companion for Robotics Spot Welding Simulation Engineer

The following course is mandatory for *new* 3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses.

Gateway to the 3DEXPERIENCE Platform



8 h

GTX_F



The following courses are also recommended.
They can be taken in any order.

DELMIA Robot Spot Welding Simulation Essentials



8 h

SWG1_F



DELMIA

Companion for Robotics Programmer

The following course is mandatory for *new* 3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses

Gateway to the 3DEXPERIENCE Platform



8 h

GTX_F



The following courses are also recommended.
They can be taken in any order.

DELMIA Robot Programming Essentials



6 h

OLP_F



DELMIA

Companion for Robotics Simulation Engineer

The following course is mandatory for new
3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses.

Gateway to the 3DEXPERIENCE
Platform



8 h

GTX_F



The following courses are also recommended.
They can be taken in any order.

DELMIA Robot Simulation Essentials



12 h

WSU_F



DELMIA

Companion for NC Multi-Axis Milling & Turning Programmer

The following course is mandatory for *new* 3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses.

Gateway to the 3DEXPERIENCE Platform



8 h

GTX_F



The following courses are also recommended.
They can be taken in any order.

DELMIA V5 to 3DEXPERIENCE Machining Transition



12 h

PMGT_F



DELMIA Mill-Turn Machining Essentials



20 h

LMG_F



DELMIA

Companion for NC Machine Code Validation Specialist

The following course is mandatory for *new* 3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses.

Gateway to the 3DEXPERIENCE Platform



8 h

GTX_F



The following courses are also recommended.
They can be taken in any order.

DELMIA V5 to 3DEXPERIENCE Machining Transition



12 h

PMGT_F



6 h

MSG_F



DELMIA Machining Validation Essentials



DELMIA

Companion for NC Prismatic & Turning Programmer

The following course is mandatory for *new* 3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses.

Gateway to the 3DEXPERIENCE Platform



8 h

GTX_F



The following courses are also recommended.
They can be taken in any order.

DELMIA V5 to 3DEXPERIENCE Machining Transition



12 h

PMGT_F



DELMIA Prismatic and Turning Machining Essentials



20 h

LMG1_F



DELMIA

Companion for Robotics Spot Welding Programmer

The following course is mandatory for *new* 3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses.

Gateway to the 3DEXPERIENCE Platform



8 h

GTX_F



The following courses are also recommended.
They can be taken in any order.

DELMIA Robot Spot Weld Programming Essentials



8 h

SGW2_F



DELMIA

Companion for Robotics Arc Welding Programmer

The following course is mandatory for new
3DEXPERIENCE Platform users.
It should be taken prior to taking any other courses.

Gateway to the 3DEXPERIENCE
Platform



8 h

GTX_F



The following courses are also recommended.
They can be taken in any order.

DELMIA Robot Arc Weld Programming
Essentials



8 h

AWG2_F



