

Ford Romania Intern Program Internship Workplan



Function Name:	Material Planning & Logistic	Supervisor Name:	Marius Dulea
Department Name:	Production Service	Supervisor CDSID:	PIOVITA
Assignment Location:	Craiova	Supervisor Position#:	PSV Manager

Project Description

To be part of the Launch Material Planning and Logistic team, participate actively in implementing logistic processes in each launch phase for a new model.

Measurable Objectives

- Understand and apply a structured approach to improve the processes
- Select the critical characteristics and performance standards of the process
- Create and validate measurement system
- Identify the sources of variation from performance objective
- Discover process relations and establish new procedures
- Implement process controls
- Incorporate project lessons, the best practices and standardize across all the warehouses

Expected Major Contributions

- Optimize the material flow in launch phases
 - BOM Readiness – PFEP analysis
 - Supplier Readiness – CMMS analysis
 - Inbound Logistics Readiness – Time window analysis
 - Packaging Readiness – GPP analysis
 - Material Flow Readiness – SMART application reports
 - Outbound Logistics Readiness – Confirm vehicle compound strategy until OK to Buy
- Reduce costs for different launch phases
- Reduce reaction time to deliver parts
- Reduce the labor to implement the program

Expected Benefits to Intern

- Cross functional exposure to a wide variety of manufacturing and business related activities.
- Experience in implementing changes and persuading key stakeholders to accept and implement proposed improvements.

Intern Qualifications (schooling, work experience, major)

- Must be studying for Technology, Economy or Business related degree.
- Good English and IT skills required.
- Demonstrate ability to apply critical thinking skills to important issues.