

# Ford Romania Intern Program Internship Workplan



<b>Function Name:</b>		<b>Supervisor Name:</b>	
<b>Department Name:</b>	PTO-Assembly	<b>Supervisor CDSID:</b>	
<b>Assignment Location:</b>	Craiova	<b>Supervisor Position#:</b>	

### Project Description

Analysis of the interferences between oil and water circuit in Water cavity leak test stations. Determine the root cause.

### Measurable Objectives

Number of issues/occurrences in each testing station before and after the improvement.

### Expected Major Contributions

Determine the root cause of the leak test failures due to the interferences between oil cavity and water cavity.  
Reduce to zero station failures and the number of rejected engines.

### Expected Benefits to Intern

Improve station FTT (First time through)  
Improve station availability  
Improvement opportunities.

### Intern Qualifications (schooling, work experience, major)

Mechanical knowledge, Autocad, English knowledge, technical drawings understanding.