

Ford Romania Internship Program

Project Work Plan



Function Name:	Tool & Die Sup.	Supervisor Name:	Stepan Emil
Department Name:	Stamping – Tool& die	Supervisor CDSID:	estepan@ford.com
Assignment Location:	Craiova	Supervisor Position#:	Supervisor

Project Description

``Design and Construction Blanking Die double blank from coil.`` - will be part of concept , design and construction of new Blanking die.

``Proiectare si executie matrita taiat flan dublu (blank dublu) din bobina.`` - va parrticipa la toate fazele de proiectare si executie matrita de taiat tabla.

Measurable Objectives

Die Blanking construction./ implement in production./

Constructive matrita de decupat Flan dublu / Implementare in productie/

Expected Major Contributions

New concept of die implemented in Stamping – Ford Craiova plant.
Steel board target achieved 2017
Cost reduction of production material(coil price)
Production productivity increase.

Concept nou de matrita implementat in Stamping – Ford Craiova .
Atingere obiectv Sttel Bord
Reducere de costuri.almaterialului de productie(cost bobina de tabla)
Crestere productivitate

Expected Benefits to Intern

Reduction price of BLANK – with 30%

Reducerea pretului pe flan cu 30%

Intern Qualifications (schooling, work experience, major)

Student – mechanical – TCM – Tehnologia Constructiilor de Masini) Year study 4 or 5

Knowledge about dies design and construction

Student anul 4 sau 5 la in domeniul mechanic sectia TCM sau mecanic cu cunostinte despre constructia de matrite.