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| **Vacancy title** | Binder Jet Additive Manufacturing Process Intern  |
| **Requirements** | Materials Science understandingExperimental methods knowledgeFEA Modeling Image Processing capability is a plus |
| **Tasks and responsibilities** | - Develop a sintering model by using commercial FEA software- Prepare design guidelines for laboratory Binder Jet Metal AM Process |
| **Other information** | More information/ Web site: <http://ekam.itu.edu.tr/> <https://sites.google.com/site/soylemezlab/> |
| **How to apply** | Please send your CV, motivation letter, ToR and language certificate |
| **Contact person** | Doç. Dr. Emre Söylemeze-mail: esoylemez@itu.edu.tr |
| **Period** | 3 months or longer |
| **Hours per week** | Minimum 24 hours |
| **Location** | ITU Mechanical Engineering Department EKAM LaboratoryGumussuyu, Beyoglu, Istanbul |