



Placement Opportunity

Undergraduate (BA) student:

Graduate (MA) student:

Reference:	BETATEC-Siemens PLM – 05
Company Name:	Siemens PLM Software
Company Type:	High tech, Manufacturing
Location	2, Negev St. / P.O. Box 1013 Airport City 7019900
Stay Duration:	5-6 months

Company Description:

The Manufacturing Engineering segment of Siemens PLM Software is headquartered near Tel Aviv and develops under the Tecnomatix brand a comprehensive portfolio of digital manufacturing solutions that help to realize innovation by synchronizing product engineering, manufacturing engineering and production.

Our solutions help to manage product and process knowledge in a single environment at our customers worldwide. They enable the virtual validation and simulation of production processes, equipment and systems long before production implementation.

http://www.plm.automation.siemens.com/en_us/products/tecnomatix/index.shtml

Job Description and Tasks:

Developer for Process Simulate

Process Simulate is a leading 3D software product that enables to plan, simulate, optimize and commission robotic production lines.

If you are passionate about software development; if you are creative and a quick problem solver; if 3D software and robotics excite you, Process Simulate R&D can offer you a challenging and interesting experience in an agile development environment.

Your skills and abilities will determine the opportunities that might open up: Development of new features, development of tests and prototyping.

Essential Requirements:

- Pursuing or already graduated BSc. in Computer Sciences / Software engineering or related fields.
- Knowledge and some experience in both C++ and C#.
- Energetic, independent, fast learner.
- Team player with excellent interpersonal skills.
- Fluent English (reading, writing, speaking).
- Knowledge in robotics - Advantage.

Remuneration Details:

Lunch and transportation of the intern from Tel Aviv to the office will be covered.