

AFCO

Associated Fuel Pump Systems Corporation

Our Shareholders



Internship in Production Engineering (USA)

Period: February 26, 2018 – August 31, 2018 (2 vacancies)

Established in November 1989, Associated Fuel Pump Systems Corporation (**AFCO**) is a multinational joint venture between Robert **BOSCH** GmbH of Germany and **DENSO** International America.

In 1989 both companies entered into an agreement to act as equal partners in a joint venture. This collaboration would combine advanced Japanese and German engineering and technology to produce a superior automotive product at a more competitive cost than either could do alone. This product would be a high pressure, turbine-type electric fuel pump. The joint venture would be called Associated Fuel Pump Systems Corporation (AFCO) and is located in Anderson, SC.

Main tasks and responsibilities:

Support production engineering group in various projects and tasks:

1. Perform process improvements
2. Troubleshoot equipment and process problems
3. Process capability studies / SPC
4. Data analysis / Root cause analysis
5. Propose new ideas or improvement concepts
6. Keep up with daily production data and develop improvement activities
7. Support MTM analysis and material flow improvement
8. Update documentations and procedures
9. Update drawings (Electrical / Mechanical)
10. Design of experiments
11. Other engineering functions and duties

Required skills / qualifications:

1. Mechanical, Electrical or Industrial Engineering background
2. Strong computer skills
3. Microsoft Office (very strong in Excel, basic knowledge in PowerPoint, Word)
4. Organized (document all work, work according to priorities, manage multiple tasks)
5. Attention to details (reduce risk, evaluate potential impact, and ask when in doubt)
6. Motivated individual (willingness to learn new concepts and bring tasks to successful completion)
7. Cooperation - demonstrated ability to work with others and make contribution to the team
8. Communication - demonstrate ability to share knowledge, both oral and written, and be receptive of the knowledge received from other team members

Our offer includes:

1. Free apartment (individual rooms with bath in a building shared with other interns)
2. Use of an intern car
3. Monthly compensation of \$500
4. A great working and learning experience in the USA
5. Performance bonus at end of internship

We look forward to hearing from you and reviewing your application (resume, cover letter, transcript of records).

Tomáš Trávníček (Senior Process Engineer)
AFCO Associated Fuel Pump Systems Corporation
(Denso & Robert Bosch Corporation Joint Venture)
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Please keep the total file size under 10MB.
We will send you a confirmation within 3 days once we have received your application.
We cannot send mails to web.de

Please send us your application by November 1, 2017