



## Advanced Process Optimization, Inc.

### INTRODUCING THE LATEST TOOLS FOR INCREASING THE EFFICIENCY OF LEAN AND SIX SIGMA IMPLEMENTATIONS: SIMULATION MODELING WITH ARENA®



Advanced Process Optimization, Inc. in partnership with HexSAB is proud to announce training in animated simulation modeling

using ARENA® by Rockwell Automation.

*“A typical Return on Investment for a commercial Arena [Simulation Modeling & Analysis] customer is more than 15 times the investment and is usually achieved in the first project (3-6 months)...”*

Rockwell Automation

The five classroom days of basic training will teach the student the fundamentals of Arena® using discrete modeling techniques. The introductory price for the complete package is only \$2500 and includes an academic license of Arena® and a textbook in addition to in-class documentation and models. Snacks and refreshments will be provided.

Managers can expect a 30% reduction in Lean and Six Sigma implementation time and costs due to the rapid visualization and ability to simulate solutions prior to implementation, therefore reducing costly and time consuming process modifications. Risk of failure of a project is mitigated by vetting solutions prior to execution.

Classes will be held at *Sigmas Conference Center*.  
1717 Babcock Blvd. Pittsburgh, PA 15209. (412) 821-2530  
[www.sigmasconference.com](http://www.sigmasconference.com)

Please call to schedule Fall training classes ▶▶▶

### BENEFITS OF SIMULATION MODELING

- Process Visualization
- Asset Allocation
- Feasibility Studies
- Risk Mitigation
- Cost Reduction/Avoidance
- De-bottlenecking
- Optimized Performance
- Discover Hidden Value
- Create Process Flow
- Reduce LEAN and Six Sigma implementation time and costs



### Manufacturing & Operations Services

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*“Optimize your process... Maximize your profits!”™*