Aspen PIMS Learning Path

Whether you are a Beginner or an Expert, we have got a learning path for you.

Boost your skills with our expert-led training

**Beginner Level**

- **RPA101**
  - **Introduction to Refinery Planning**
  - Learn to solve refinery planning problems using Aspen PIMS and Aspen PIMS-Advanced Optimization

- **Become Aspen PIMS Certified User**

**Expert Level**

- **RPA201**
  - **Solving Refinery Planning Problems**
  - Review different Aspen PIMS modeling techniques and troubleshoot

- **RPA221**
  - **Advanced Optimization (AO)**
  - Use AO to troubleshoot suboptimal solutions inherent to non-linear optimization problems

- **Become Aspen PIMS Certified Expert User**

Aspen PIMS skills acquired at each level

**Beginner Level**

- Create cases for a variety of planning scenarios
- Perform basic economic evaluations
- Be familiar with key PIMS tables and model constraints
- Troubleshooting fundamental PIMS modeling issues

**Expert Level**

- Generate and evaluate planning cases and scenarios
- Create and modify model structures and constraints to reflect the real planning requirements
- Interpret and fix warnings/errors in PIMS model
- Use advanced features and tools to troubleshoot model and solution issues
- Understand differences between PIMS-DR and PIMS-AO from application usage and optimization perspectives

Want to learn Aspen Unified, The Next Generation of Planning and Scheduling solution to improve decision making for increased margins.

Check out our Expert-led training on Aspen Unified PIMS

Learn | Apply | Succeed