

T I D A L

Automation Intermediate Class

Highlights

This course builds a solid foundation for Tidal Automation™. Students will learn key concepts in job scheduling and about the architecture and basic elements of the automation product. Students acquire skills, create and monitor jobs, create sophisticated calendars and build dependencies. This course is a prerequisite for the Advanced Course.

This course provides the information and skills needed for students to schedule jobs confidently using Tidal Automation™. Students build a solid knowledge base:

- Overview Tidal Automation™ Architecture
- Learn concepts of job scheduling
- Create, monitor, and interacting with jobs from beginning to successful completion
- Implement best practices
- Set up schedule dependencies
- Define and apply sophisticated Calendars
- Define and use Variables
- Create Job Events and build efficient Actions for notification
- Implement Job Classes
- Control job flow through Queues
- Build Agent Lists for fault tolerance, migration, load balancing, and more
- Leverage Resources to further control how jobs interact
- Generate reports [getting information through the Client]

Primary Deliverables

- Two full days of interactive training
- Certificate of completion
- Complete training manual and lab guide
- Ability to take additional Tidal Automation™ courses

Within the first hour and throughout this course, students will define jobs, run jobs, and steadily build a scheduling knowledge base. Students learn about job rules, calendars, dependencies, operator actions and many other concepts that will aid scheduling aptitude. Students will know how to create job rules, pass runtime information, build a schedule of jobs, track process success and failure, review job completion, and know that everything worked as defined. The student will leave this two-day course ready to return and begin scheduling with the Tidal Automation™ product.

Availability

The Synertech Training for Tidal Automation™ – Intermediate is a statement of work (SOW)–based service and is widely available. Contact your local service account manager about availability in your area.

Training Site Requirements

- Each student workstation requires a supported Web Browser. Dedicated Servers are also required to host the Tidal Master, Client Manager, databases, and Agent components. Network access is required in your training room.
- One workstation per student and an instructor workstation is required if the class is taught at your site.
- Access to the Tidal environment is needed to install the class environment.
- Need a list of student AD or LDAP logon information to be defined for the class
- The training room must have the ability to project PowerPoint and have either a whiteboard or an easel.

How to Schedule Training

For more information or to schedule a training class, call 909-599-0099 and ask to speak to the Tidal Training Coordinator or send email to sales@synertechinc.net.