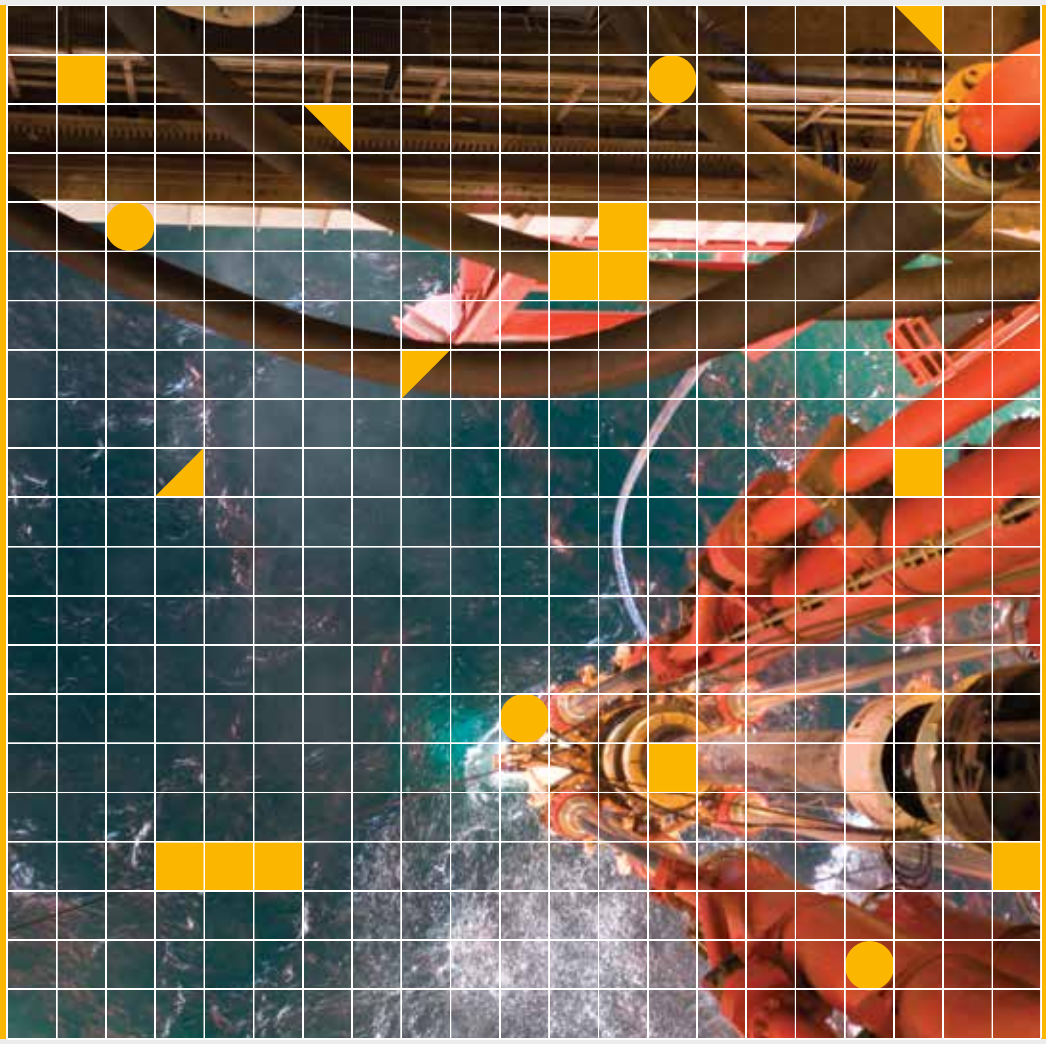
Accenture and SAP
Business Solutions Group

Accenture Upstream Production Operations Training for SAP

Building Capability for Growth



Accenture and SAP are working together to greatly enhance SAP solutions for Upstream Operations Management (UOM) and Production Revenue Accounting (PRA) with new functionalities and modules. In tandem with that effort, Accenture is offering upstream production operations training for SAP that includes online, classroom and client customized-training for PRA, UOM and Joint Venture Accounting (JVA).

With access to eLearning, classroom-based, and virtual instructor lead training sessions, upstream operators can enhance the skills of their SAP end-users, advanced or "super" users, and contractors. Accenture's upstream production operations training quickly builds end user skills and proficiency. Advanced user training will enable participants to hone their functional, configuration and troubleshooting skills. Participants can expect relevant information that they can review at their own pace and managers can monitor the competencies of individuals by tracking the number of courses they complete.

What is the training curriculum?

We provide a full breadth of content to meet a wide variety of users' needs across JVA, PRA*, and UOM—from an introduction of business processes to a deep dive of system configuration. Details on each offering, including planned session dates, can be found starting on page 4 of this brochure. We will continue to add and enhance our offerings to meet our client's needs.

- In a Day
- Overview
- End User
- Advanced User

We offer customized or client specific sessions at any time.

How will the training be delivered?

The first training sessions will be delivered as a mix of classroom-based sessions and self-paced eLearning modules (delivered through an Accenture online learning platform). Whether in person or online, all training is supported by job aids and quick reference materials.

Over time, training will become more online focused via eLearning and virtual sessions with a facilitator.

How will the training help SAP end users?

Career development is important for any professional. A training program that focuses on continuous learning, knowledge sharing and collaboration is a key way to keep individuals on track with their career goals. Additionally, the training helps companies prepare for implementations and reduce the need supply in-house training models, saving time and money.

Can the training be customized?

Specific training modules can be arranged for companies or business units. These sessions can be conducted on or off-site.

If an upstream operator wishes to have tailored training content reflecting their specific processes and IT solutions, Accenture can design and build a customized training program or create specific training for software upgrades.

What is the value proposition for the upstream operator?

Upstream Production Operations Training by Accenture is a one-stop solution for an upstream employee's SAP training needs. The training will enable managers to monitor the competencies of individuals by tracking the number of courses they complete. Organizations will have the opportunity to define specific training programs for individuals to help them attain the desired skills and competencies. Through the virtual training sessions, upstream employees can use Accenture's training as a platform to foster knowledge sharing across dispersed geographic locations and business groups. From a business point of view, eLearning and virtual learning methods can help organizations reduce training implementation time as well as reduce the costs associated with traditional classroom training.

How can I receive training program updates or sign up?

Contact us at **SAPTraining-Upstream @accenture.com**.

*PRA training will include PRA upgrade enhancements

Course Descriptions

Joint Venture Accounting (JVA) in SAP

Joint Venture Accounting (JVA) in SAP—In a Day

Audience	• Project managers and architects interested in organizing and planning implementations for oil and gas companies • SAP beginners interested in acquiring a basic overview of JVA and upstream hydrocarbon accounting
Course Content	On completion of this course, participants will be able to explain the core functionality, rational for how business processes are enabled through SAP JVA, and key considerations for an implementation.
Delivery	1 day; instructor-led classroom training

Joint Venture Accounting (JVA) in SAP—Process and Functionality Overview

Audience	• Project team members, typically process owners or business implementation members • Business users, typically joint venture accountants; end users who work on JVA applications • SAP beginners interested in acquiring a basic overview of SAP solutions for JVA
Course Content	On completion of this course, participants will be able to: • Explain the features of the SAP JVA module for the oil and gas industry • Describe how JVA integrates with other SAP components • Describe the purpose and processes involved within master data in JVA, cash calls, asset accounting, period end processing, reporting
Delivery	8 hours; self-paced; web-based training

Joint Venture Accounting (JVA) in SAP—End User Training

Audience	• Project team members, typically process owners or business implementation members • Business users, typically joint venture accountants who require a functional understanding of SAP solutions for JVA • End users who work on JVA applications and/or need to perform day to day and periodic processes JVA functions
Course Content	On completion of this course, participants will be able to: • Understand key concepts of SAP JVA and have gained hands-on experience • Perform JVA related functions and processes; high troubleshooting
Delivery	4 days; instructor-led classroom training

Joint Venture Accounting (JVA) in SAP—Advanced User Training

Audience	• Advanced business users, typically experienced joint venture accountants who require the ability to perform complex configuration and troubleshooting activities • Advanced JVA users who will configure new company codes for JVA
Course Content	On completion of this course, participants will be able to: • Manage JV activation, structure, and ledger definition • Execute the configuration required for core JVA functions • Diagnose key issues and perform required troubleshooting activities
Delivery	5 days; instructor-led classroom training

Production Revenue Accounting (PRA) in SAP

Production Revenue Accounting (PRA) in SAP—In a Day

Audience	• Project team members, typically process owners or business implementation members • Business users, typically production revenue accountants; end users who work on PRA applications • SAP beginners who are interested in acquiring a basic overview of SAP solutions for PRA
Course Content	Covers the core functionality and rational for how business processes are enabled through SAP PRA. Key considerations for an implementation will also be covered. This course provides a basic overview of: • Production Revenue Accounting functionality in SAP • Basic processes in PRA and Integration of PRA with other SAP processes • Considerations for implementation
Delivery	1 day; instructor-led classroom training

Production Revenue Accounting (PRA) in SAP—Process and Functionality Overview

Audience	• Project team members who are involved in SAP implementations for Upstream oil & gas companies • SAP beginners who need basic working knowledge of SAP solutions for upstream hydrocarbon accounting
Course Content	On completion of this course, participants will be able to: • Explain the features of the SAP PRA module for the oil and gas industry • Describe how PRA integrates with other SAP components • Describe the purpose and processes involved within master data in PRA, production, ownership, contracts, pricing and sales, and balancing, revenue accounting, tax and royalty reporting
Delivery	9 hours; self-paced; web-based training

Production Revenue Accounting (PRA) in SAP—End User Training

Audience	• Project team members, typically process owners or business implementation members • Business users, typically joint venture accountants who require a functional understanding of SAP solutions for PRA • End users who work on PRA applications and/or need to perform day to day and periodic processes PRA functions
Course Content	On completion of this course, participants will be able to: • Understand key concepts of SAP PRA and have gained hands-on experience • Perform PRA related functions and processes; high troubleshooting activities
Delivery	5 days; instructor-led classroom training

Production Revenue Accounting (PRA) in SAP—Advanced User Training

Audience	Advanced business users, typically experienced production revenue accountants who require the ability to perform complex configuration and troubleshooting activities
Course Content	On completion of this course, participants will be able to: • Manage activation, structure, and ledger definition • Execute the configuration required for core PRA functions • Diagnose key issues and perform required troubleshooting activities
Delivery	5 days; instructor-led classroom training

Upstream Operations Management (UOM) in SAP

Upstream Operations Management (UOM) in SAP—In a Day

Audience	• Project managers and architects who are involved in SAP implementations for Upstream oil & gas companies • SAP beginners interested in acquiring a basic overview of UOM and upstream hydrocarbon accounting
Course Content	Explain the core functionality and rational for how hydrocarbon accounting business processes are enabled through SAP UOM. Key considerations for an implementation will also be covered.
Delivery	1 day; instructor-led classroom training

Upstream Operations Management (UOM) in SAP—Process and Functionality Overview

Audience	• Project team members, typically process owners or business implementation members • Business users, typically hydrocarbon accountants and deferment analysts supporting production managers • SAP beginners who are interested in acquiring a basic overview of SAP solutions for UOM
Course Content	On completion of this course, participants will be able to: • Explain the features of the SAP UOM module for the oil and gas industry • Describe how UOM integrates with other SAP components • Describe the purpose and processes involved within field data capture, hydrocarbon allocation, deferment management, opportunity management*, operational management and planning*, production forecasting*
Delivery	5 hours; self-paced; web-based training

Upstream Operations Management (UOM) in SAP—End User and Advanced User Training

Audience	• Project team members, typically process owners or business implementation members, who are involved in an SAP implementation • Transactional to advanced business users, typically hydrocarbon accountants and deferment analysts or those supporting production managers • UOM users who require the ability complex configuration and troubleshooting skills
Course Objectives and Content	UOM Process training will consist of modularized courses packaged in an end to end flow that supports UOM business processes. Sessions will be scheduled so that courses can be taken individually or as a collective suite depending on the learner's needs. Each course will cover daily and complex transactions as well as key configuration and troubleshooting training: • Field Data Capture (~ 2 days) • Allocation (~ 3 days) • Network Objects/Network Models (~ 2 days) • Deferment Management (~ 2 days) • Reports, Analytics and Archiving (~ 1 day)Duration TBA; instructor-led classroom training
Delivery	Sessions will commence in early 2015

*Planned for future release

"The presentations were very detailed and at the right level. They had information for beginners as well as experienced users and did a good job of covering the SAP JVA life cycle."

–A Joint Venture Accounting for End Users class participant

"This has really helped me better understand JVA, thanks—GOOD JOB—looking forward to the Advanced class."

–A Joint Venture Accounting for End Users class participant

"One of the most valuable aspects of the training was the expertise of the faculty."

–A Joint Venture Accounting for End Users class participant

"Working in the system was a valuable aspect of the course!"

–A Joint Venture Accounting for End Users class participant

For more information

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To learn more about the Upstream Production Operations by Accenture and SAP, visit www.accenture.com/energy/upstream-production.

About Accenture

Accenture is a global management consulting, technology services and outsourcing company, with approximately 319,000 people serving clients in more than 120 countries. Combining unparalleled experience, comprehensive capabilities across all industries and business functions, and extensive research on the world's most successful companies, Accenture collaborates with clients to help them become high-performance businesses and governments. The company generated net revenues of US$30.0 billion for the fiscal year ended August 31, 2014. Its home page is www.accenture.com.

About SAP

As market leader in enterprise application software, SAP (NYSE: SAP) helps companies of all sizes and industries run better. From back office to boardroom, warehouse to storefront, desktop to mobile device—SAP empowers people and organizations to work together more efficiently and use business insight more effectively to stay ahead of the competition. SAP applications and services enable more than 253,500 customers to operate profitably, adapt continuously, and grow sustainably. For more information, visit www.sap.com

About ASBSG

Upstream Production Operations by Accenture and SAP is managed by the Accenture and SAP Business Solutions Group. A first in the SAP ecosystem, the Accenture and SAP Business Solutions Group helps companies to meet their objectives by combining the vast resources of Accenture and SAP into one team dedicated to bringing customized, market-differentiating solutions to life.

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