



AWP Fundamentals 2-Day Certification Course

Online Instructor-Led Training

AWP Fundamentals Certification • Course Overview

Special, Limited-Time, 2-Day Quickstart Offerings

The Advanced Work Packaging Fundamentals Certification from the AWP University is the most comprehensive fundamentals certification offered today. The AWP-U modules are Certified by ASI Group and Jovian, meaning you are assured to be getting the best education from AWP industry leaders. If you are a project owner, foreman, or a project participant of any kind, the two days of AWP Fundamentals will give you the foundation you need to have a clear understanding of the necessities to execute a project or project portfolio efficiently using AWP.

It is a jam packed two days! Students of this special event will be granted access to the AWP-U Learning Management System (LMS). In the LMS, students can review all the modules covered in the two days at their own pace, leading to writing the exam to gain their Certification in AWP Fundamentals. In the LMS, students are also able to plan and enrol in further training such as our role-based position specific learning paths. **This special event satisfies prerequisite requirements for many of our role-based learning paths.**

Please note: AWP Fundamentals, Intermediate WFP and AWP for Engineers 2-day courses are all stand-alone introductory / intermediate training courses; learners attending multiple courses should be advised that there are some basic theory overlaps between all of the Level 1 offerings (on Day 1 of each course). **In AWP Fundamentals Certification, students will be trained in the following areas:**

1. The Tour - AWP University overview and sign in
2. The Delivery - Introduction to AWP Fundamentals
3. The Basics - What is Advanced Work Packaging?
4. The History - Where did AWP come from
5. The Drivers - Exercise: Work Packaging
6. The Outline - AWP Process overview
7. The Packs - Work Package Types and Relationships
8. The Swim Lanes - Developing Process Overlays
9. The Practitioners – People, Pillars of Support
10. The Goal - Path of Construction
11. The Numbers - AWP Coding Structure
12. The Scope - CWP Development
13. The Release - CWP Release Review
14. The Tech - Technology - Application Integrations
15. The Culture - A mindset of Continual Improvement
16. The Champions - Aligning Leadership with AWP
17. The Execution - What is WorkFace Planning?
18. The Constraints - Exercise: Classification of Constraints
19. The Way - IWP Management – “Life Cycle of an IWP”
20. The Integration - Alignment Across Phases & Stakeholders
21. The Team Voice - Interactive Planning
22. The Scale – AWP Scalability
23. The Paper - Contract Requirements for AWP
24. The Finish Line - Driving AWP Implementation Success
25. The Money - AWP Value Scenarios
26. The Test - Examination overview and instructions

During the two days of instructor-led learning the students will be guided through the AWP Modules by leading Subject Matter Experts (SMEs) in AWP today. The AWP-U experts have been integral in the development of both the AWP and the WFP models over the last 20 years. Our AWP SMEs all have experience with implementation of AWP in the field, as well as participating and leading the research teams for the best practices for both CII and COAA. **Low pricing for a limited time. Regular rate \$2000; register for \$450 or less!**

North American Offering
August 10-11, 2021
Click Here to Register

Europe & UK Offering
July 14-15, 2021
Click Here to Register



AWP University is a CII Registered Education Provider
(Member of the CII REP Program)



Intermediate WorkFace Planning 2-Day Certification Course

Online Instructor-Led Training

Intermediate WFP Certification • Course Overview

Special, Limited-Time, 2-Day Quickstart Offerings

The WorkFace Planning Certification from the AWP University is the jump start you need to get you and your employees thinking in the right direction for construction planning and execution. The AWP-U modules are all Group ASI Certified and Jovian Certified, meaning you are assured to be getting the best from AWP industry leaders. If you are a project planner, foreman, or a project participant in construction execution, WorkFace Planning certification will give you the foundation you need to have a clear understanding of the necessities to execute a project or project portfolio efficiently, using WorkFace Planning.

This training course is filled with information, templates, and exercises designed to give students a clear understanding of how to execute the necessities of WFP. Students of this special event will be granted access to the AWP-University Learning Management System (LMS). In the LMS, students can review all the modules covered in the two days at their own pace, leading to writing the exam to gain their Certification. In the LMS, students are also able to plan and enrol in further training such as our role-based position specific learning paths. **This special event satisfies prerequisite requirements for many of our role-based learning paths.**

Please note: AWP Fundamentals, Intermediate WFP and AWP for Engineers 2-day courses are all stand-alone introductory / intermediate training courses; learners attending multiple courses should be advised that there are some basic theory overlaps between all of the Level 1 offerings (on Day 1 of each course). ***In Intermediate WorkFace Planning Certification, students will be trained in the following areas:***

1. The Tour – AWP University overview and sign in.
2. The Delivery – Introduction to The WFP Fundamentals L1
3. The Basics – What is WorkFace Planning?
4. The Packs – Work Package Relationships
5. The Release – CWP Release Review
6. The Way – IWP Management – “Life Cycle of an IWP”
7. The Plan – IWP Release Plan
8. The Scope – IWP Scoping sessions
9. The Template – IWP Dev. & the Next Generation of IWPs
10. The Commitment – Commit to Work Schedule
11. The Details – Short Range Planning & Production Control
12. The Bag and Tag – Request and Stage Materials by IWP
13. The Tech – Technology – Application Integrations
14. The Instigator – WorkFace Planner Job Description
15. The Organization – People Pillars of Support
16. The Duties – Responsibilities Review
17. The Hurdles – IWP Constraint Types
18. The Fix – IWP Constraints Identification & Removal
19. The Collaboration – IWP Constraints Meeting Agenda
20. The End is Near – Transitioning from Area Based to Systems
21. The Teamwork – Advanced IWP Production Control
22. The Test – Examination overview and instructions

During the two days of instructor-led learning the students will be guided through the AWP Modules by leading Subject Matter Experts (SMEs) in AWP today. The AWP-U experts have been integral in the development of both the AWP and the WFP models over the last 20 years. Our AWP SMEs all have experience with implementation of AWP in the field, as well as participating and leading the research teams for the best practices for both CII and COAA.

There are currently no offerings, but new courses will be added soon. Please check back often for up-to-date information or contact info@awp-u.com to be notified.



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AWP for Engineers 2-Day Certification Course

Online Instructor-Led Training

AWP for Engineers • Course Overview

Special, Limited-Time, 2-Day Quickstart Offerings

The AWP for Engineers Certification from the AWP University is the jump start you need toward engineering deliverable production requirements to satisfy the needs of AWP and WFP. The AWP-U modules are all Group ASI Certified and Jovian Certified, meaning you are assured to be getting the best from AWP/WFP industry leaders. If you are in Engineering or Procurement and need to understand AWP/WFP, this two-day course will give you the foundation you need to have a clear understanding of the necessities to effectively produce engineering deliverables and requirements for projects utilizing AWP. This training course is filled with information, templates, and exercises designed to give students a clear understanding of implementing AWP/WFP. Students of this special event will be granted access to the AWP University Learning Management System (LMS). In the LMS, students can review all the modules covered in the two days at their own pace, leading to writing the exam to gain their Certification for successfully completing Engineering for AWP. From here students can choose to enrol in further training such as AWP407 - Digital Threads or AWP321 - Digital Twin Handover or add Procurement to their objectives. **This special event satisfies prerequisite requirements for many of our role-based learning paths.**

Please note: AWP Fundamentals, Intermediate WFP and AWP for Engineers 2-day courses are all stand-alone introductory / intermediate training courses; learners attending multiple courses should be advised that there are some basic theory overlaps between all of the Level 1 offerings (on Day 1 of each course). **In AWP for Engineers Certification, students will be trained in the following areas:**

1. The Tour – AWP University overview and sign in
2. The Delivery – Introduction to AWP Fundamentals
3. The Basics – What is Advanced Work Packaging?
4. The History – Where did AWP Come From?
5. The News – What's New for Engineering
6. The Duties – Engineering's Responsibilities in AWP
7. The Outline – Engineering AWP Process overview
8. The Packs – Work Package Types and Relationships
9. The Swim Lanes – Developing AWP Process Overlays
10. The Practitioners – People, Pillars of Support
11. The Goal – Path of Construction
12. The Numbers – AWP Coding Structure
13. The Info – Engineering Deliverables for AWP
14. The Scope – CWP Development
15. The Drive – Engineering Alignment with CWPs
16. The Hurdles – Support Removal of Constraints
17. The Release – CWP Readiness Review
18. The Tech – Application Integrations
19. The Champions – Aligning Leadership with AWP
20. The Execution – What is WorkFace Planning?
21. The Fabricator – Coordinate Detailing & Fabrication Efforts
22. The Paper – Institute Contract Requirements for AWP
23. The Exam – Examination overview and instructions

During the two days of instructor-led learning the students will be guided through the AWP Modules by leading Subject Matter Experts (SMEs) in AWP today. The AWP-U experts have been integral in the development of both the AWP and the WFP models over the last 20 years. Our AWP SMEs all have experience with implementation of AWP in the field, as well as participating and leading the research teams for the best practices for both CII and COAA.

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