

PUMP SYSTEM CERTIFICATION (PSC)



On Our Website

Boost Your Career Potential

Demonstrate your knowledge of pumps and pumping systems with a credential from the Hydraulic Institute.



Show value to employers and prove you have the pump and systems knowledge that they are looking for.



Gain a competitive edge with an industry recognized certification for early-career professionals.

PSC Validates Your Knowledge in:

- Basic Pump Function, Operating Theory & Industry Terminology
- Pump Performance Curves & Power Consumption
- Pump Systems
- Rotodynamic Pump Designs & Types
- Positive Displacement Pump Designs & Types
- Drivers and Drives
- Pump Components & Accessories
- Pump Selection & Specification
- System Design Considerations
- Varying the Pump Operating Point
- Testing, Maintenance & Troubleshooting
- Pump Installation, Commissioning & Startup
- General Application Considerations

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Who Should Consider Applying?

Pump System Certification can benefit anyone new to the pump industry, or with an interest in the pump industry, including:

- Students
- Engineers
- Operations / Maintenance
- Marketing & Sales

Am I Eligible?

Candidates for PSC Level 1 must be:

- Enrolled in or graduated from an associate degree or bachelor's degree program, preferred in an engineering or technical field, OR
- Have at least six months of related experience.

How Can I Get Certified?

Candidates who meet the eligibility requirements must submit an application form with supporting documentation and an examination fee. After your application is approved, you have one year to schedule examination.

Candidates who pass the certification exam will earn the Pump System Certified (PSC) Level 1 credential. The certification is valid for three years and can be renewed with continuing education and/or work experience.



PSC Level 1 prep training is available. Email training@pumps.org for more information.

Launch a Successful Career

Further your career in the pump industry by becoming Pump System Certified.

Sign up at our website to receive updates on PSC.

Learn More

on our website



www.pumps.org/psc