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## June / July 2020 SPED Update

1 message

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Tue, Jul 14, 2020 at 7:01 AM



# June 2020 SPED Update

Society of Piping Engineers and Designers



## Membership News

### New Members and Renewals

Ross Anderson  
Tyler Sandwith  
Jason Simmons  
Cleumar Santos  
Robert Gilbert  
Bir Singh Khangura  
Otis Barranco  
Thomas Akporobaro Adaro  
Elian Jimenez

Jacques de Fortier

## PPD Certification Achieved

Mahmoud Mohammed Sami Salem Hassan  
Mohamed Ewis Ahmed Fouad

## New PBC and PPL Students

Ross Anderson  
Thabang Malebane  
Eric Baeza  
Elian Jimenez

## PBC Course Completion

Dmitriy Gladchenko  
Olga Zhuravlyova

## PPD Certification Enrolments

Charles Oguamanam  
Justin Walker  
Ibrahim Atia  
Michael Joseph Liquigan

## Special COVID-19 Home Study Pricing for July 2020

SPED recognizes that most of our members are under stay-at-home orders. We must work and study away from employers.

Continuing for the month of July, SPED is offering a bundle price for its two online courses, **Piper Bootcamp** and **Process Plant Layout**. For the price of the course (membership required), both the course and PPD Certification Testing and application is included. This is a US\$250 savings.

We hope this helps utilize the time productively. Please stay safe!

For more information contact  
[catherine\\_van\\_der\\_walt@spedweb.com](mailto:catherine_van_der_walt@spedweb.com)

## **How Can There Be No Time To Do It Right, When There's Always Time to Do It Twice?**

Sean Moran at LinkedIn

"The price of rushing a design and build project is not only measured in time. Careless hurry impacts on all three measures of a good design: cost, safety and robustness. Even the most careful hurry (in deliberately fast-tracked programmes) will cost money in wasted resources, and correction of the inevitable errors."

<https://www.linkedin.com/pulse/how-can-time-do-right-when-theres-always-twice-sean-moran/?trackingId=%2F8uQ2vcaytQJ2TPaPig80w%3D%3D>

## **Impacts of Holds on Isometrics in Piping Fabrication**

Bob Nardei of Nardei Fabricators Ltd

"Holds in pipe fabrication are often contentious and misunderstood. In this article, the term 'hold' is used to describe the act of removing a spool piece from the fabrication cycle and preventing further work on the affected spool until the 'hold' is 'released'. 'Released' means fabrication on this piece can resume."

<https://spedweb.com/public-technical/616-impacts-of-holds-on-isometrics-in-piping-fabrication>

## **Surface Finish for High-Purity and Other Processes**

W.M. Huitt

<https://files.constantcontact.com/07162fb1701/59b9132f-a944-427c-9304-0bb2d9e57f7a.pdf>



## **Kicking a Slip-On Flange**

<https://www.eng-tips.com/viewthread.cfm?qid=470769>

## **We Can All Probably Think of Someone Who Should Follow This Advice, But Won't**

"Vigorous writing is concise. A sentence should contain no unnecessary words, a paragraph no unnecessary sentences, for the same reason that a drawing should have no unnecessary lines and a machine no unnecessary parts. This requires not that the writer

make all his sentences short, or that he should avoid all detail and treat his subjects only in outline, but that every word tell."

- William Strunk, Jr.



## An Overview of Caesar II

(SPED YouTube Video with SPED board member David Diehl)

<https://www.youtube.com/watch?v=oqkYcePkLYQ>

## Converting Rotating Motion to Reciprocating



You at the back, stop snickering

**Professional Piping Designer Certification**  
GET CERTIFIED WITH SPED  
FOR MORE INFORMATION, EMAIL [CVDP@SPEDWEB.COM](mailto:CVDP@SPEDWEB.COM) OR CALL +1 713-960-4478

**Are You Certified?**  
 When choosing among pipers, clients and employers know that Certified Professional Piping Designers (PPD) meet the specific requirements of the process piping industry.

**Levels PPD Certification / SPED Membership Status**

**Level I** Basic PPD, Properly Trained  
**Level II** Advanced PPD, Organize Work  
**Level III** Senior PPD, Independent Producer  
**Level IV** Lead PPD, Manager, Industry Work

**About Certification**  
 All PPD levels require professional training. Currently, level progression is based upon years of experience, education, and industry references. Level IV requires proven peer supervisory experience.

SPED offers online courses and an online Review and proctored exams to help you prepare for PPD Certification. **Piper BootCamp** is a self-paced online course for beginning pipers with piping-related education. **Produce Start-Capex** is a self-paced online course for pipers with five plus years of experience. Each course's price include course material, a textbook, exam, the application fee for PPD Certification and one year SPED Membership.

If you are confident in your knowledge of the material listed in our online courses, then the PPD Review and Exam may be the right choice for you. More information about PPD Certification, online courses, and the Review and Exam is available at [www.spedweb.com](http://www.spedweb.com). The SPED Certification application is also available for download at [www.spedweb.com](http://www.spedweb.com).

**Steps to PPD Level I Certification**

1. Submit a completed certification application form along with your resume and three references;
2. Pass the PPD Level I Examination;
3. SPED will review your application and exam results and determine if all criteria have been met. If all criteria are met, SPED awards certification;
4. Annually renew your PPD Certification at [www.spedweb.com](http://www.spedweb.com).

**Steps to PPD Level Advance**

1. To advance PPD Level, submit a completed certification application form along with your resume and three references;
2. Pass the appropriate PPD level examination;
3. SPED will review your application and exam and determine if all criteria have been met. If all criteria are met, SPED awards certification. PPD Level IV may require a review by the SPED Board of Directors;
4. Annually renew your PPD Certification at [www.spedweb.com](http://www.spedweb.com).

**Two Steps to Renew**

1. Complete and document the required fee Professional Development Units (PDU's) by logging to your SPED account profile at [www.spedweb.com](http://www.spedweb.com);
2. Go to [www.spedweb.com](http://www.spedweb.com), click on JOIN / RENEW.

SPED Membership is not necessary for certification.

Round brackets are available for Corporate Members.

Flexicraft is your one call for every style of expansion joint and flexible connector.



Don't forget that SPED is always on the lookout for member-written piping-related articles to publish at the website

**See you all next time and stay safe!**

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