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- PPI Engineering Unit Conversions
- Machinery's Handbook
- EMJ Blue Book
- Roark
- Other: Welding Symbology

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- 2 to 3 years
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- 4 to 5 years
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https://docs.google.com/forms/d/1qZ6fC8ruYJ_EaaczKpE_l6VhfBZuxbEfv5auzPHCBfLq/edit#response=ACYDBNi5YGkd0SstINVkv6jax8-ZxWGK1p-Dedp7dgPU44S5
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**Engineering Pro Guides Full Exam**

1  2  3  4  5

Not like the actual exam at all.  
Very much like the actual exam.

**PPI Sample Exam**

1  2  3  4  5

Not like the actual exam at all.  
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**NCEES Sample Exam**

1  2  3  4  5

Not like the actual exam at all.  
Very much like the actual exam.

**6MS Practice Problems**

1  2  3  4  5

Not like the actual exam at all.  
Very much like the actual exam.

What do you wish you knew before you started studying?

Resources needed
What do you wish you studied/practiced more?

familiarity with the resources

Additional Comments? Words of advice?

Understand main concepts and become very familiar with the resources
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**6MS Practice Problems**

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1 2 3 4 5  
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What do you wish you knew before you started studying?

Skip most of lindenbergh stuff
What do you wish you studied/practiced more?

More practice exams

Additional Comments? Words of advice?

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What do you wish you knew before you started studying?

There would be a lot of curveball protection problems
What do you wish you studied/practiced more?

Protection and power electronics

Additional Comments? Words of advice?

Just keep doing practice problems

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☐ EMJ Blue Book

☐ Roark

☐ Other: .................................................................

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☐ Other: .................................................................
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### NCEES Sample Exam

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What do you wish you knew before you started studying?

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What do you you wish you studied/practiced more?

Additional Comments? Words of advice?

Try to do your best
If you did not pass the exam, then what was your score out of 80?

41

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What do you wish you studied/practiced more?

Additional Comments? Words of advice?

Study Dynamics using the energy methods. Not many courses focus in this area.

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Very much like the actual exam.
What do you wish you knew before you started studying?

Until your survey, I did not realize the other companies that offered sample exams. I would have purchased another couple practice exams.

What do you wish you studied/practiced more?

Vibrations and general properties of materials

Additional Comments? Words of advice?

I said this before, but 6 minutes per question is quick. I got flustered on the geometry of one question which made me skip a question that should have been simple. Keep at practice exams only answering with the materials you will bring to the test and try to bookmark and make notes where to find material to be able to reach reference sections as quick as possible.
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Very much like the actual exam.

**PPI Sample Exam**

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**NCEES Sample Exam**

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Very much like the actual exam.

**6MS Practice Problems**

1 2 3 4 5

Not like the actual exam at all. □ □ [ ] □ □ [ ]

Very much like the actual exam.

What do you wish you knew before you started studying?

Focus more on question rather than study

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https://docs.google.com/forms/d/1qZ6fC8ruYJ_EazcKpE_l6VhfBZuxbEfV5auzPHCBfLO/edit#response=ACYDBNi5YGkd0StlNVk6j8-ZvWGk1p-Dedp7dgPU44S5
What do you wish you studied/practiced more?

Dynamic and Kinematic

Additional Comments? Words of advice?

Practice similar question to NCEES
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What do you wish you studied/practiced more?

Protection and power electronics

Additional Comments? Words of advice?

Just keep doing practice problems
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What do you wish you knew before you started studying?

That is not enough ever.
What do you wish you studied/practiced more?

Engineering science and mechanics

Additional Comments? Words of advice?

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Google Forms
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What do you wish you knew before you started studying?

GD&T
What do you you wish you studied/practiced more?

GD&T

Additional Comments? Words of advice?

Learn statistics

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If you did not pass the exam, then what was your score out of 80?

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What do you wish you knew before you started studying?
Pretty much followed section by section in the MERM and felt pretty prepared after doing all the sample problems in the paired sample problems for the MERM

What do you wish you studied/practiced more?
Balance of forces and dynamics

Additional Comments? Words of advice?
"Study/Teaching" programs are worthless, just do as many sample questions as possible. Took the exam the first time after spending $1,000 on a course and walked into the exam totally unprepared. Second time I took the test I just went section by section in the MERM and MERM Sample Questions doing every sample question in each section, felt I had a legitimate answer on all 80 questions.
April 2018 - Machine Design & Materials PE Exam RESULTS Survey

A survey that compares the pass rate to with your total number of study hours and references used during the exam. Just a friendly reminder, you cannot disclose the actual exam (problems or solutions).

First Name *

Company Name *

Please leave a review for the Engineering Pro Guides material. Any suggestions on how to improve or comments on what you liked and what you didn't like will be very helpful. *

Did you pass the PE Exam? *

- Yes
- No

If you did not pass the exam, then what was your score out of 80?

47
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