April 2018 - Thermal & Fluids 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 *

Zach

Company Name *

Stantec

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. *

Some more HVAC would have been helpful. Loved the tests.

Did you pass the PE exam? *

- [ ] Yes
- [ ] No

If you did not pass the exam, then what was your score out of 80?
Is this your first time taking the exam? *

- Yes, this is my first time taking the PE exam.
- No. 2nd time.
- No. I have taken the exam more than 2 times.

How many hours did you study for this exam? *

- 0 to 100 hours.
- 101 to 200 hours.
- 201 to 300 hours.
- 301 to 400 hours.
- 401 to 500 hours.
- More than 501 hours.

How many years of engineering experience do you have at the time of the exam in the fields tested by the exam? *

- 2 to 3 years
- 3 to 4 years
- 4 to 5 years
- More than 5 years
- Other: ..................................................................................................................................................................
Which references would you recommend for the exam? *

- Personal study notes and cheat sheets.
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- College Thermodynamics Book
- College Fluids Book
- MERM
- MERM - Practice Exam
- 6 Minute Solutions - Practice Exam
- PPI Engineering Unit Conversions
- Other: ________________________________

How did the sample exams compare to the actual exam?

If you did not take a sample exam, then please leave that question blank. If you took a sample exam that is not on this list, then please describe your experience with that sample exam in the additional comments section. Be sure to gauge format and level of difficulty.

Engineering Pro Guides Full exam

Not like the actual exam at all. 1 2 3 4 5

Very similar to the actual exam.
Not like the actual exam at all.

Very similar to the actual exam.

Not like the actual exam at all.

Very similar to the actual exam.

Not like the actual exam at all.

Very similar to the actual exam.

Timed practice tests (time management) is critical. Learn the material and efficiency, don't be afraid to skip problems in the interest of time.

HVAC

Additional comments? Words of advice?

https://docs.google.com/forms/d/1jvQzoab9rrrjON9H-Pu3z-LoTiasZhuqyMZeYMGKc/edit?response=ACYDBNirOpSCrIPOfrhsodafm5HG08dPo8Gn5023Ip1aqrl00
April 2018 - Thermal & Fluids PE Exam RESULTS Survey

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First Name *

Chris

Company Name *

AECC

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. *

I thought the material was great and well worth the money. The free cheat sheets you provided were also great as I used them on the exam

Did you pass the PE exam? *

- Yes
- No

If you did not pass the exam, then what was your score out of 80?
Is this your first time taking the exam? *

- Yes, this is my first time taking the PE exam.
- No. 2nd time.
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How many years of engineering experience do you have at the time of the exam in the fields tested by the exam? *

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- 3 to 4 years
- 4 to 5 years
- More than 5 years
- Other:  

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Yes, this is my first time taking the PE exam.
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- MERM
- MERM - Practice Exam
- 6 Minute Solutions - Practice Exam
- PPI Engineering Unit Conversions
- Other: Slay the PE Practice Exams

How did the sample exams compare to the actual exam?

If you did not take a sample exam, then please leave that question blank. If you took a sample exam that is not on this list, then please describe your experience with that sample exam in the additional comments section. Be sure to gauge format and level of difficulty.

Engineering Pro Guides Full exam

- Not like the actual exam at all.
- Very similar to the actual exam.

[Radio buttons]
### PPI Sample Exam

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<tr>
<th>1</th>
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### NCEES Sample Exam

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### 6MS Practice Problems

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</tbody>
</table>

### What do you wish you knew before you started studying?

Being the 3rd time taking the test, I spent a lot of time organizing material and understanding the theory behind problems. You can’t “chug and plug” and pass the exam.

### What do you wish you studied/practiced more?

energy balance was key to the Thermo exam

### Additional comments? Words of advice?

practice lots of problems, work as many problems as you can find. Cost is small compared to the time put in. I thought more unique problems was a better use of time than retaking the same practice test over.
This content is neither created nor endorsed by Google.
April 2018 - Thermal & Fluids 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 *
Daniel

Company Name *
ASU

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. *

I would appreciate slightly better solution explanations for the questions with the psych charts.

Did you pass the PE exam? *

- Yes
- No

If you did not pass the exam, then what was your score out of 80?
Is this your first time taking the exam? *

- Yes, this is my first time taking the PE exam.
- No. 2nd time.
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- 0 to 100 hours.
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- Other: ________________________________

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Engineering Pro Guides Full exam

[ ] [ ] [ ] [ ] [ ]

Not like the actual exam at all.

[ ] Very similar to the actual exam.
PPI Sample Exam

1 2 3 4 5

Not like the actual exam at all.

Very similar to the actual exam.

NCEES Sample Exam

1 2 3 4 5

Not like the actual exam at all.

Very similar to the actual exam.

6MS Practice Problems

1 2 3 4 5

Not like the actual exam at all.

Very similar to the actual exam.

What do you wish you knew before you started studying?

Buy all practice problems possible and do them all 3 or 4 times.

What do you wish you studied/practiced more?

No, I passed and I am pleased

Additional comments? Words of advice?
April 2018 - Thermal & Fluids PE Exam RESULTS Survey

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Google Forms

https://docs.google.com/forms/d/1jvQzoab9riljON9H-Pu3z-LoTiaZjuhqymZEdYMGBkc/edit#response=ACYDBNirOpSCriSPOfrhsodafm5HG08dPo8Gn5023lP1aqrlo0
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First Name *

Clay

Company Name *

RSH Engineering

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. *

See below

Did you pass the PE exam? *

- Yes
- No

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

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Engineering Pro Guides Full exam

Not like the actual exam at all. 1 2 3 4 5 Very similar to the actual exam.
PPI Sample Exam

1  2  3  4  5

Not like the actual exam at all.

Very similar to the actual exam.

NCEES Sample Exam

1  2  3  4  5

Not like the actual exam at all.

Very similar to the actual exam.

6MS Practice Problems

1  2  3  4  5

Not like the actual exam at all.

Very similar to the actual exam.

What do you wish you knew before you started studying?

Choose reference material and stick with that. Example is steam tables. use merm and dont switch a couple weeks before because someone says they are "better"

What do you wish you studied/practiced more?

Feedwater problems
April 2018 - Thermal & Fluids PE Exam RESULTS Survey

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First Name *

Tim Nelson

Company Name *

Affiliated Engineers Inc.

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. *

The Cheat Sheet/Formula Sheet was incredibly useful! I wish I had found it sooner to study with longer

Did you pass the PE exam? *

- Yes
- No

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

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1 2 3 4 5

Very similar to the actual exam.

NCEES Sample Exam

Not like the actual exam at all.

1 2 3 4 5

Very similar to the actual exam.

6MS Practice Problems

Not like the actual exam at all.

1 2 3 4 5

Very similar to the actual exam.

What do you wish you knew before you started studying?

Limit the number of resources you study with to the correct number. Having too many books at the exam is not helpful, it is stressful and can waste precious time during the exam!

What do you wish you studied/practiced more?

I wish I had studied hydraulics more. There were more questions on that topic than I had anticipated, but I still passed, so all is good!

Additional comments? Words of advice?

Words of Advice: Make a plan and stick to! Also, don't drink too much water before the exam.
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April 2018 - Thermal & Fluids PE Exam RESULTS Survey

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First Name *

Matthew

Company Name *

Storm Technologies

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.*

Pretty good general review needs more focus on pumps, and piping systems

Did you pass the PE exam? *

- [ ] Yes
- [x] No

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

37
Is this your first time taking the exam? *

- Yes, this is my first time taking the PE exam.
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- Other:  

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Engineering Pro Guides Full exam

Not like the actual exam at all.  1 | 2 | 3 | 4 | 5 | Very similar to the actual exam.

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2. [ ]
3. [ ]
4. [ ]
5. [ ]
### PPI Sample Exam

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### NCEES Sample Exam

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|   |   |   |   |   |   | **Very similar to the actual exam.**

### What do you wish you knew before you started studying?

The majority of HVAC and pumping/piping systems

---

### What do you wish you studied/practiced more?

HVAC

---

### Additional comments? Words of advice?

Focus on the thermo

---
April 2018 - Thermal & Fluids PE Exam RESULTS Survey

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First Name *

Dan

Company Name *

Pond

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. *

The information was condensed and simplified compared to other material, yet inclusive of all sections.

Did you pass the PE exam? *

- [ ] Yes
- [ ] No

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

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Engineering Pro Guides Full exam

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### April 2018 - Thermal & Fluids PE Exam RESULTS Survey

#### PPI Sample Exam

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Not like the actual exam at all.

#### NCEES Sample Exam

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#### 6MS Practice Problems

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Not like the actual exam at all.

#### What do you wish you knew before you started studying?

Spend less time in the deep details and more on problems

#### What do you wish you studied/practiced more?

None

#### Additional comments? Words of advice?

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April 2018 - Thermal & Fluids PE Exam RESULTS Survey

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First Name *

Brian

Company Name *

BMWC

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. *

The EPG Material was on par with the actual test questions.

Did you pass the PE exam? *

- Yes
- No

If you did not pass the exam, then what was your score out of 80?
Is this your first time taking the exam? *
- Yes, this is my first time taking the PE exam.
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<td><strong>6MS Practice Problems</strong></td>
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**What do you wish you knew before you started studying?**

________________________________________________________________________

**What do you wish you studied/practiced more?**

________________________________________________________________________

**Additional comments? Words of advice?**

________________________________________________________________________
April 2018 - Thermal & Fluids PE Exam RESULTS Survey

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Google Forms

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April 2018 - Thermal & Fluids 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 *

John

Company Name *

Audubon Engineering

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. *

N/A

Did you pass the PE exam? *

- Yes

- No

If you did not pass the exam, then what was your score out of 80?
Is this your first time taking the exam? *

- Yes, this is my first time taking the PE exam.
- No. 2nd time.
- No. I have taken the exam more than 2 times.

How many hours did you study for this exam? *

- 0 to 100 hours.
- 101 to 200 hours.
- 201 to 300 hours.
- 301 to 400 hours.
- 401 to 500 hours.
- More than 501 hours.

How many years of engineering experience do you have at the time of the exam in the fields tested by the exam? *

- 2 to 3 years
- 3 to 4 years
- 4 to 5 years
- More than 5 years
- Other: ________________________________
Which references would you recommend for the exam? *

- Personal study notes and cheat sheets.
- NCEES Thermal & Fluids sample PE exam.
- Engineering Pro Guides exam prep materials
- College Thermodynamics Book
- College Fluids Book
- MERM
- MERM - Practice Exam
- 6 Minute Solutions - Practice Exam
- PPI Engineering Unit Conversions
- Other:

How did the sample exams compare to the actual exam?

If you did not take a sample exam, then please leave that question blank. If you took a sample exam that is not on this list, then please describe your experience with that sample exam in the additional comments section. Be sure to gauge format and level of difficulty.

Engineering Pro Guides Full exam

Not like the actual exam at all. 1 2 3 4 5

Very similar to the actual exam.
PPI Sample Exam

Not like the actual exam at all.

1 2 3 4 5

Very similar to the actual exam.

NCEES Sample Exam

Not like the actual exam at all.

1 2 3 4 5

Very similar to the actual exam.

6MS Practice Problems

Not like the actual exam at all.

1 2 3 4 5

Very similar to the actual exam.

What do you wish you knew before you started studying?

Should just focus on problems. Don't waste time with classes. Just dominate problems and then review what you need help with.

What do you wish you studied/practiced more?

Additional comments? Words of advice?

https://docs.google.com/forms/d/1jvQzoab9rtijON9H-Pu3z-LoTiaZjhuqymZEdYMGBkc/edit#response=ACYDBNirOpSCriSPOfhrhsodafm5HG08dPo8Gn5023IP1aqrl000
April 2018 - Thermal & Fluids 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 *

Tim

Company Name *

US Navy

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. *

A couple spots where the material needs to be corrected.

Did you pass the PE exam? *

Yes

No

If you did not pass the exam, then what was your score out of 80?
Is this your first time taking the exam? *

- Yes, this is my first time taking the PE exam.
- No. 2nd time.
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- More than 5 years
- Other: ........................................................................................................................................
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Other: ____________________________

How did the sample exams compare to the actual exam?

If you did not take a sample exam, then please leave that question blank. If you took a sample exam that is not on this list, then please describe your experience with that sample exam in the additional comments section. Be sure to gauge format and level of difficulty.

Engineering Pro Guides Full exam

Not like the actual exam at all. 1 2 3 4 5

- 1
- 2
- 3
- 4
- 5

Very similar to the actual exam.
### PPI Sample Exam

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- [ ] Not like the actual exam at all.
- [ ] Very similar to the actual exam.

### NCEES Sample Exam

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- [ ] Not like the actual exam at all.
- [x] Very similar to the actual exam.

### 6MS Practice Problems

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- [ ] Not like the actual exam at all.
- [ ] Very similar to the actual exam.

### What do you wish you knew before you started studying?

How important the syllabus was to guiding my study.

### What do you wish you studied/practiced more?

HVAC and Heat Transfer

### Additional comments? Words of advice?

Follow the Syllabus from NCEES, it is very accurate on what to expect.