

# Becoming a PCI Professional

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**John Elliott**

Payments, Security, Privacy and Risk Specialist | PCIP

@withoutfire



# Introduction



**Why being a PCIP can be useful**

**How to get qualified**

**How to stay qualified**



# Benefits

## For You

Recognized qualification

Solidify your knowledge

More confident to contribute

PCI newsletter

PCI Community Meeting

A qualification that  
'stays with you'

## For the Organization

Everyone on the same page

Lowers audit costs



# All the information

[https://www.pcisecuritystandards.org/documents/pcip\\_qualification\\_requirements\\_v2.pdf](https://www.pcisecuritystandards.org/documents/pcip_qualification_requirements_v2.pdf)



# Who Is It For?



**Developers**



**Project Managers**



**Infrastructure Specialists**



**Business Analysts**



**Architects**



**Auditors**



# And Also



**Payments Professionals**  
**Accountants**  
**Acquirers & Issuers**



**Managers**



# Getting Qualified - Options

**Instructor-led  
Training + Exam**

**PCI SSC  
E-learning + Exam**

**Exam Only**





Search...



< All Certification Paths

# PCIP (Payment Card Industry Professional)

Courses About

Add to channel

Give Feedback

^ PCI Professional (PCIP)™ Qualification certification preparation courses

The 7 courses in this section of the path can help you to prepare for the PCI Professional qualification.

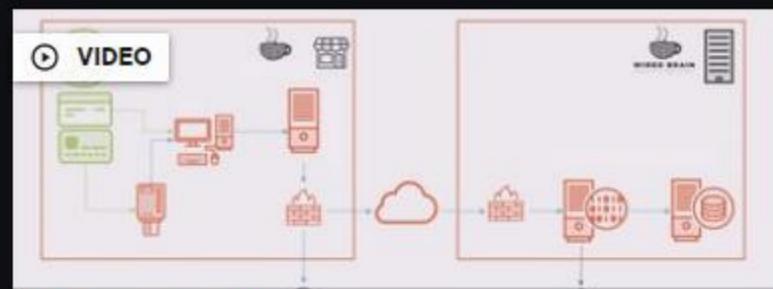


## Payment Card Security, Processing, and the PCI Standards

John Elliott

Beginner · 1h 50m · Jan 5, 2017

Expand Details



## PCI DSS: The Big Picture

John Elliott

Beginner · 1h 23m · May 10, 2017

Expand Details



## PCI DSS: Infrastructure Security

John Elliott · Jacob Ansari

Intermediate · 1h 49m · Oct 21, 2019

Expand Details



## PCI DSS: Securing Data, Systems, and Applications

John Elliott · Jacob Ansari

Intermediate · 3h 16m · Oct 24, 2019

Expand Details

### Certification Prep Path

This path will help prepare you for a certification exam.

# Getting Qualified - Timetable

## Ready to pass?

If you're taking the exam only route, start the process when you've finished studying



# Getting Qualified - Timetable



# Where to Apply

**Apply**

Completed form and  
CV / Résumé



<https://programs.pcissc.org/pcipregistration.aspx>



# Code of Professional Responsibility



**Professional  
Competence**



**Security and  
Confidentiality**



**Integrity**



**Compliance with  
Laws and  
Standards**



# Professional Competence



**Do good work**

**Don't do things you're not qualified for**

**Keep up-to-date**

**Promote best practice and standards**



# Security and Confidentiality



**Don't lose confidential data you come into contact with**

**Tell people when there's been a breach**



# Integrity



**Don't damage the reputation of the PCI SSC**

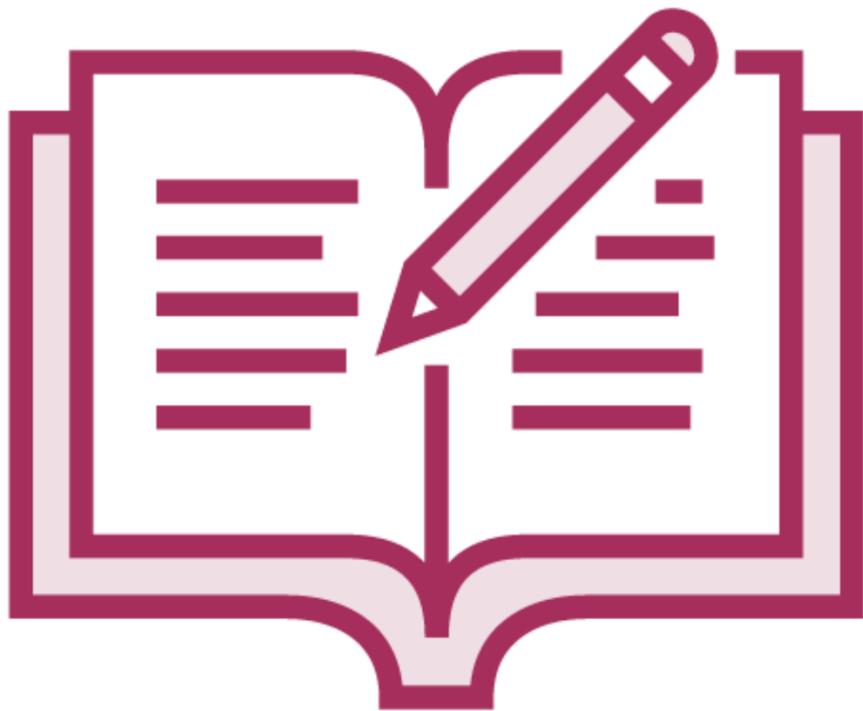
**Report ethical violations**

**Watch out for conflicts of interest**

**Be objective**



# Compliance with Laws and Standards



**Abide by the PCI standards**

**Comply with laws and regulations**



# Violation



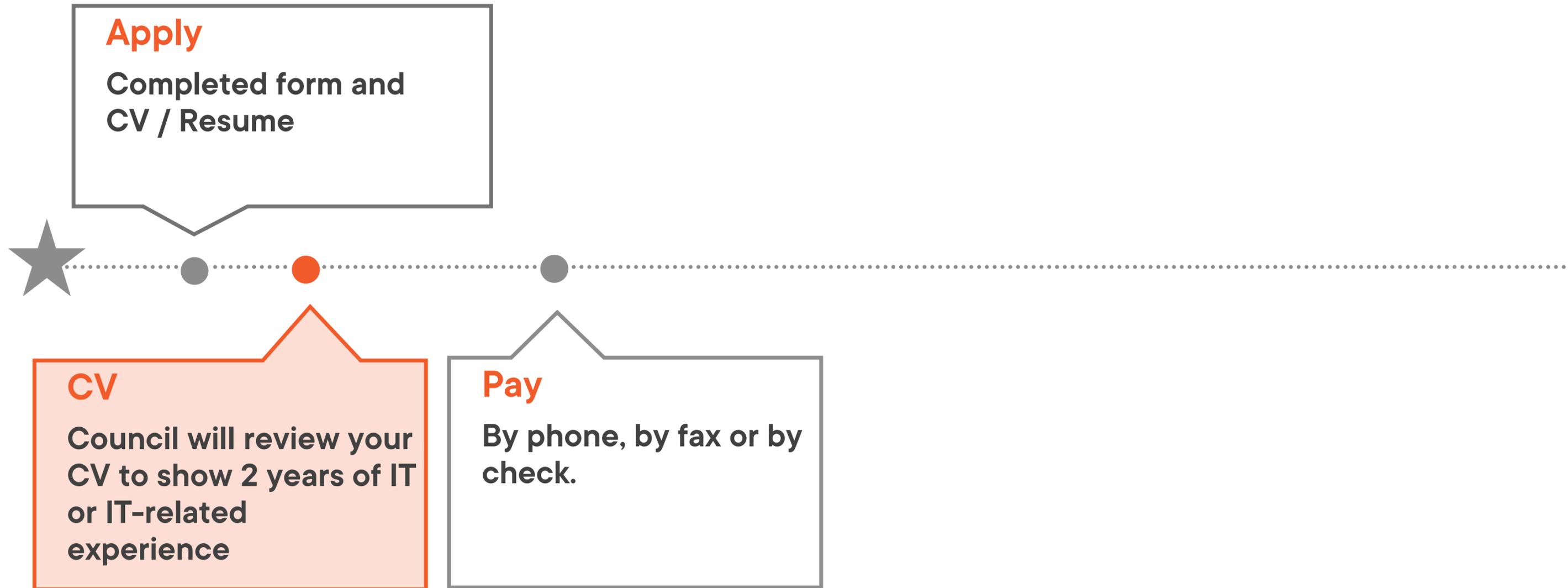
**Written warning**

**Suspension (all programs)**

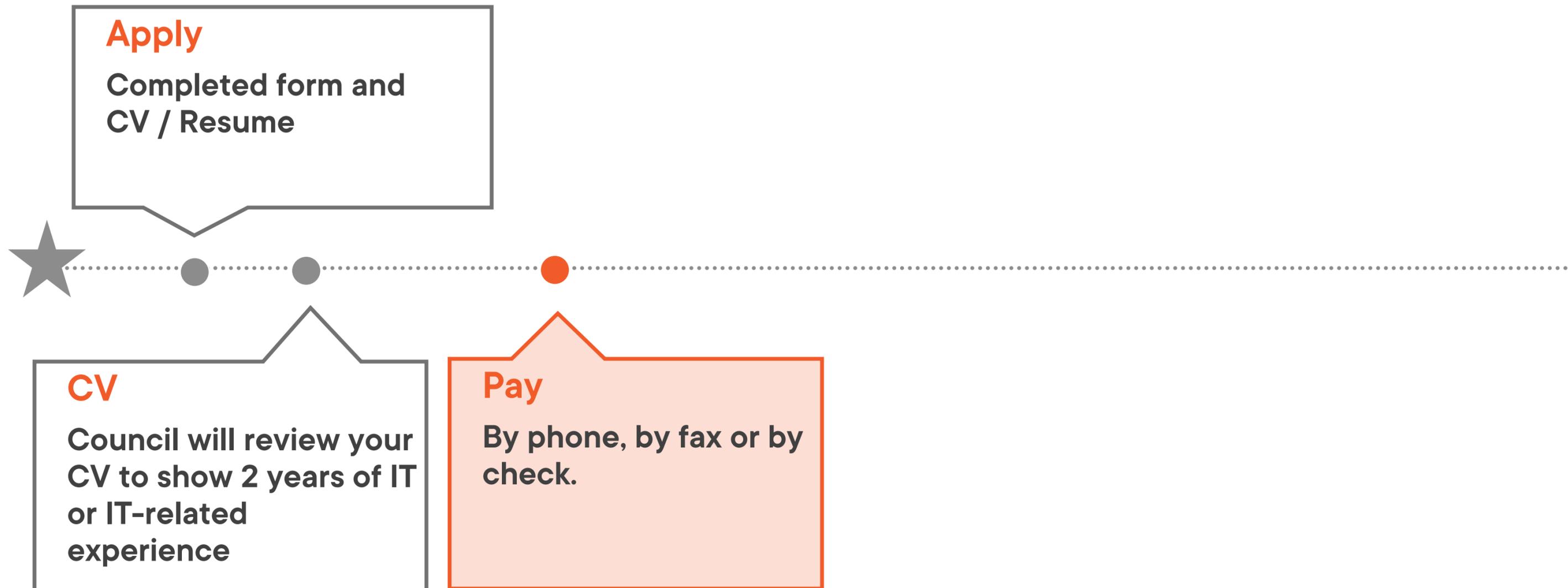
**Revocation (all programs)**



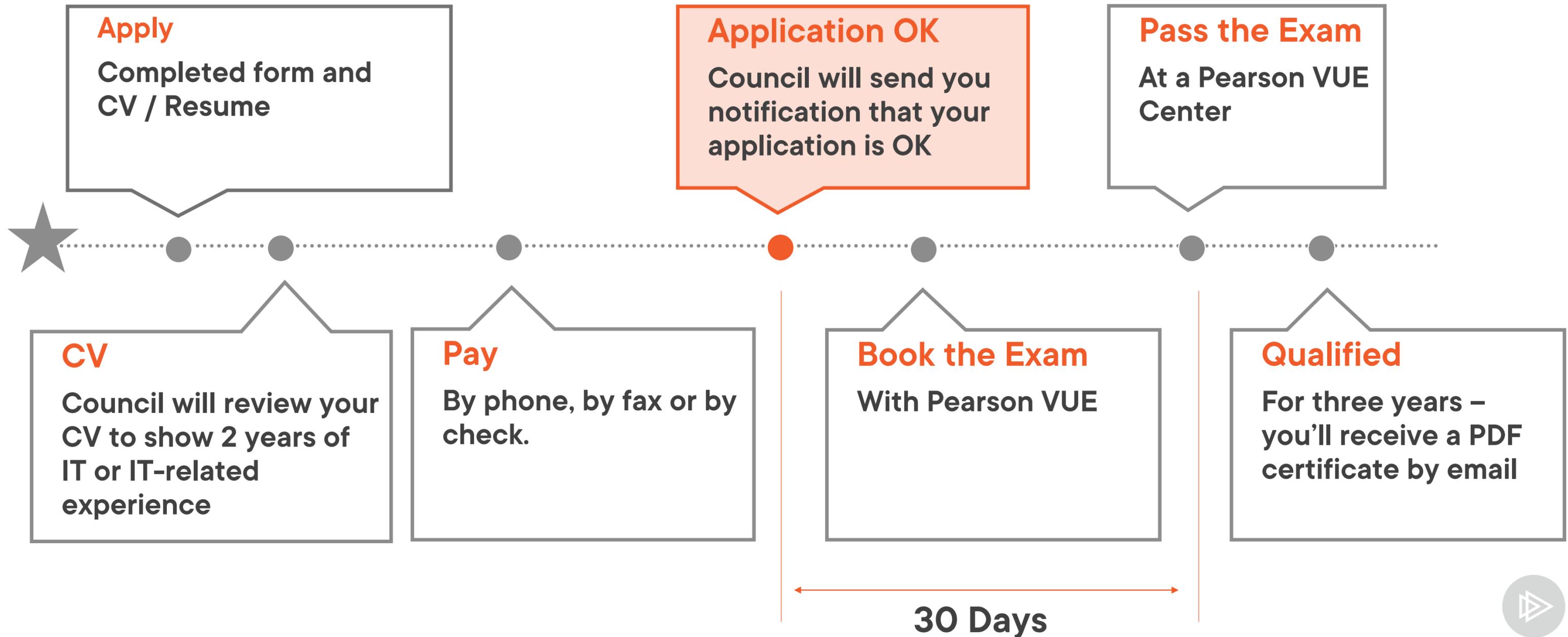
# Getting Qualified - Timetable



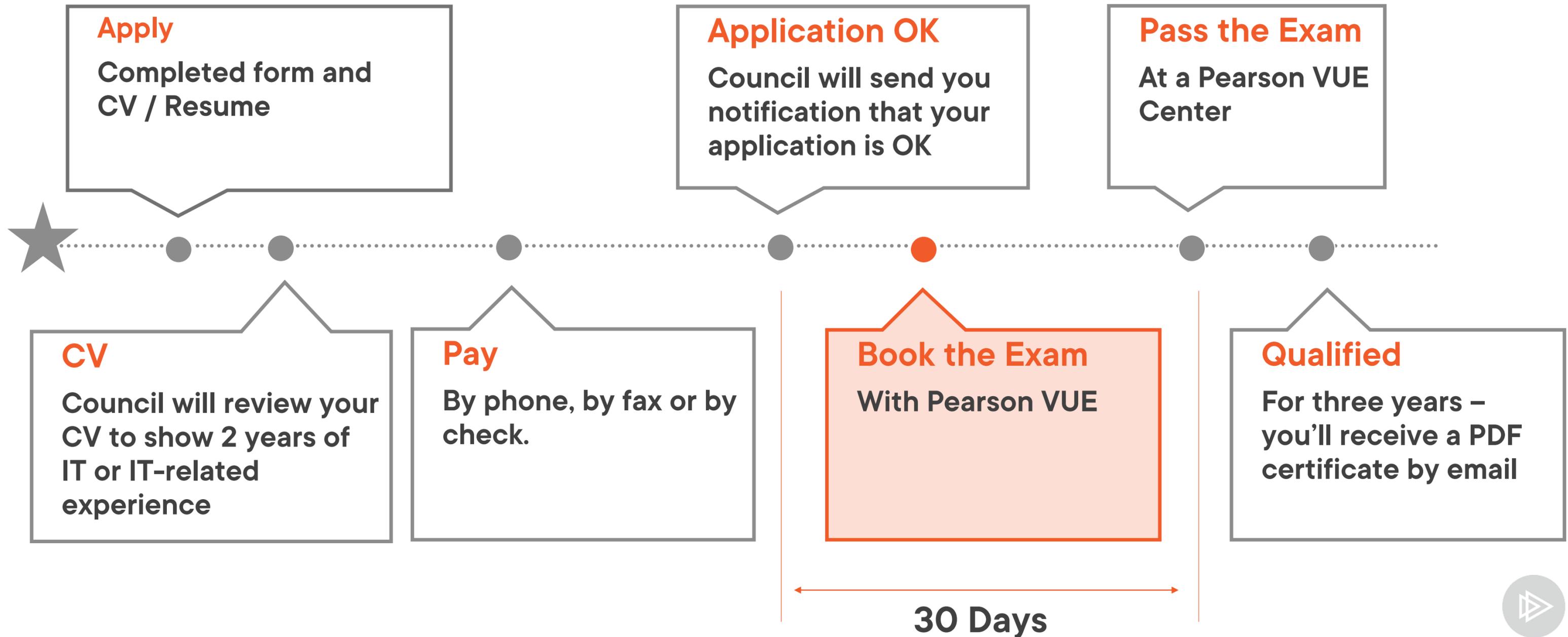
# Getting Qualified - Timetable



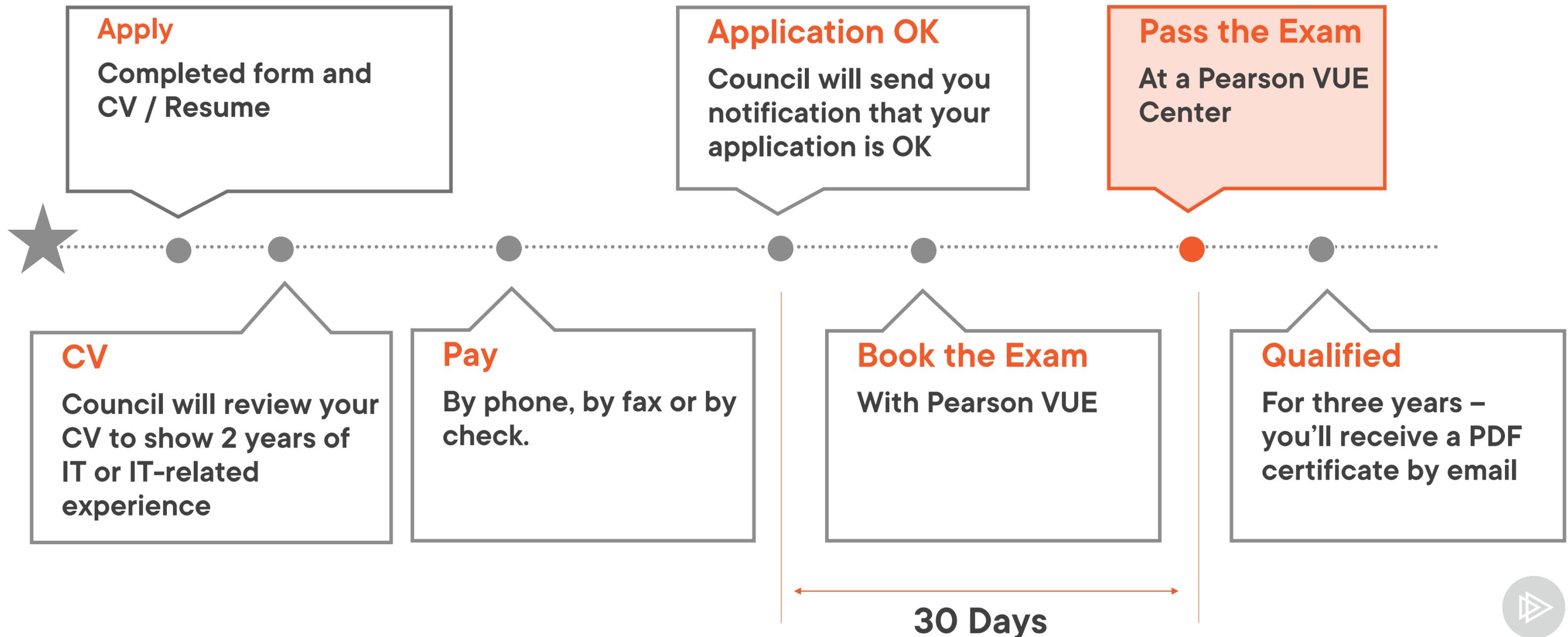
# Getting Qualified - Timetable



# Getting Qualified - Timetable



# Getting Qualified - Timetable



# PCIP Exam

**75**

**Questions**

**90**

**Minutes**

**75%**

**Pass Mark**



# What's the Exam About?

**Payments and entities**

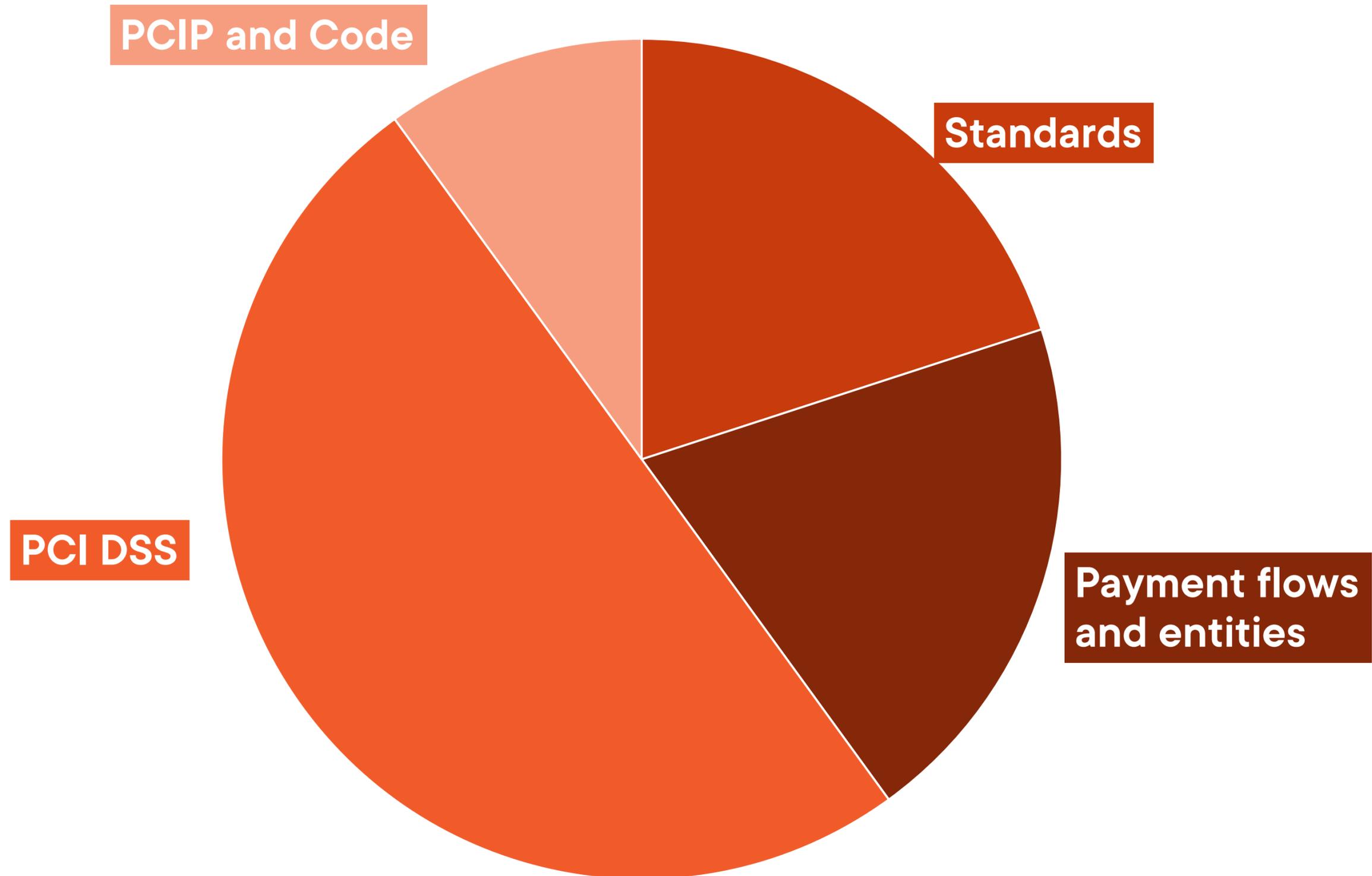
**All PCI standards**

**PCI DSS**

**PCIP and Code**



# Exam Focus



Which PCI Standard Helps Secure Physical Devices  
That Accept Customer PINs?

**A: PCI P2PE**

**B: PCI PTS POI**

**C: PCI PIN**

**D: PCI TSP**



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That Accept Customer PINs?

**A: PCI P2PE**

**B: PCI PTS POI**

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What Sanction Does the PCI SSC NOT Have Against a PCIP Who Is in Contravention of the PCI SSC Code of Professional Responsibility?

**A: Issue a warning to the PCIP**

**B: Suspend the PCIP from all PCI Programs**

**C: Issue a warning to the PCIP's employer**

**D: Revoke the PCIP from all PCI Programs**



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# Payment Card Industry Data Security Standard (PCI DSS) skill assessment

Are you a novice or expert? Find out in about 20 questions.



#### Each question is timed

The harder the question, the more time you're given.



#### You get two chances

Not happy with how you did? Try again at the end.

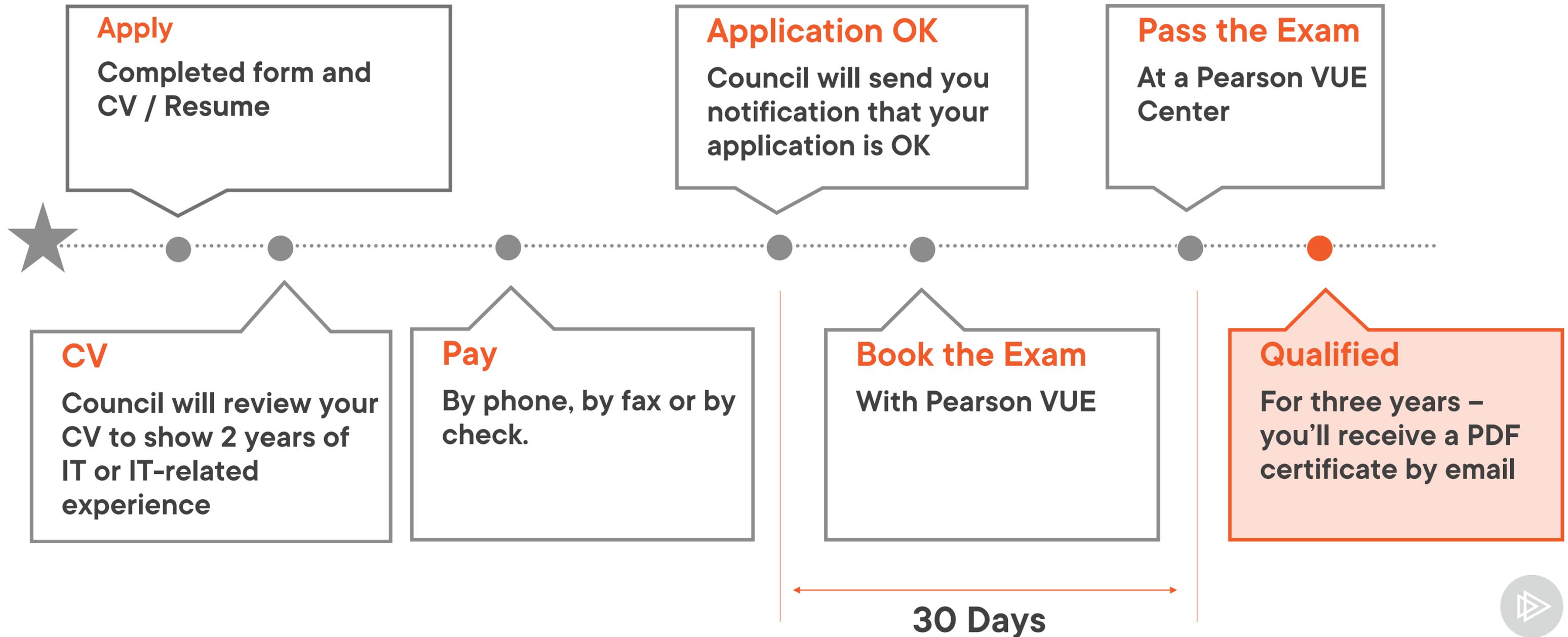
**Got it. Start the assessment!**

Based on your account type, your Plan Administrator(s) and your Team Manager(s) will be able to see a summary of your skills. Please contact them for details.

#### The assessment may cover:

- Determine how to attain and maintain PCI DSS compliance
- Explain the payment ecosystem and how it functions
- Explain the range and reach of PCI standards
- Illustrate how to build and maintain a secure network and systems in accordance with PCI DSS
- Illustrate how to implement strong access control measures in accordance with PCI DSS
- Illustrate how to maintain an information security policy in accordance with PCI DSS
- Illustrate how to maintain a vulnerability management program in accordance with PCI DSS
- Illustrate how to protect cardholder data in accordance with PCI DSS
- Illustrate how to regularly monitor and test networks in accordance with PCI DSS
- Review techniques to protect card data against attacks

# Getting Qualified - Timetable



# PCI Security Standards Council, LLC

acknowledges that

## John Elliott

has successfully fulfilled the requirements for

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### Payment Card Industry Professional (PCIP)<sup>™</sup>

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as defined in the Payment Card Industry (PCI) Qualification Requirements  
for Payment Card Industry Professionals (PCIP)<sup>™</sup>.



A handwritten signature in black ink, appearing to read "Lance J. Johnson".

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Lance J. Johnson,  
Executive Director, PCI SSC



# Staying Qualified



## **Re-qualification exam every three years**

- Online

## **Pay the maintenance fee**

- \$165

## **Collect 10 hours CPE each year**

- Total of 30 hours over 3 years



# PCIP Summary



**Individual qualification (not in organizational role)**

**Really good if you work on a PCI DSS program**

**Exam: 75 questions in 90 minutes**

**Three-year qualification**

- 10 CPEs per year
- Online exam
- \$165
- and don't be late!





Search...



< All Certification Paths

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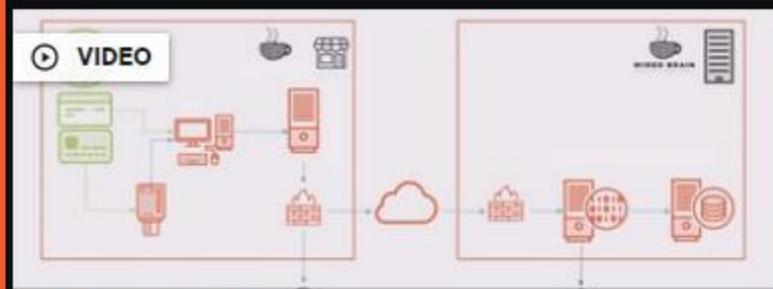
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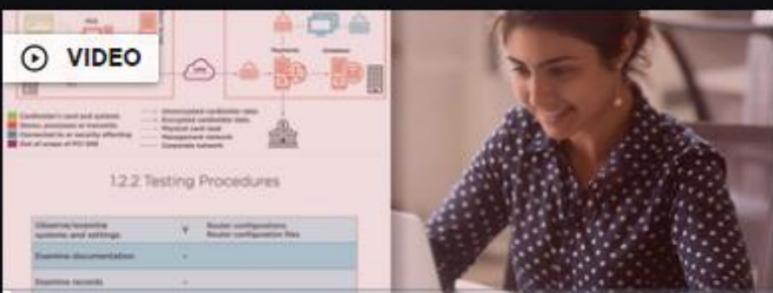
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## PCI DSS: Restricting Access to Cardholder Data

John Elliott · Jacob Ansari

Intermediate · 2h 6m · Dec 16, 2019

Expand Details



## PCI DSS: Detection, Assurance, and Management

John Elliott · Jacob Ansari

Intermediate · 3h 34m · Feb 6, 2020

Expand Details



## PCI DSS: Achieving and Maintaining Compliance

John Elliott · Jacob Ansari

Intermediate · 4h 1m · May 22, 2020

Expand Details

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This path will help prepare you for a certification exam.