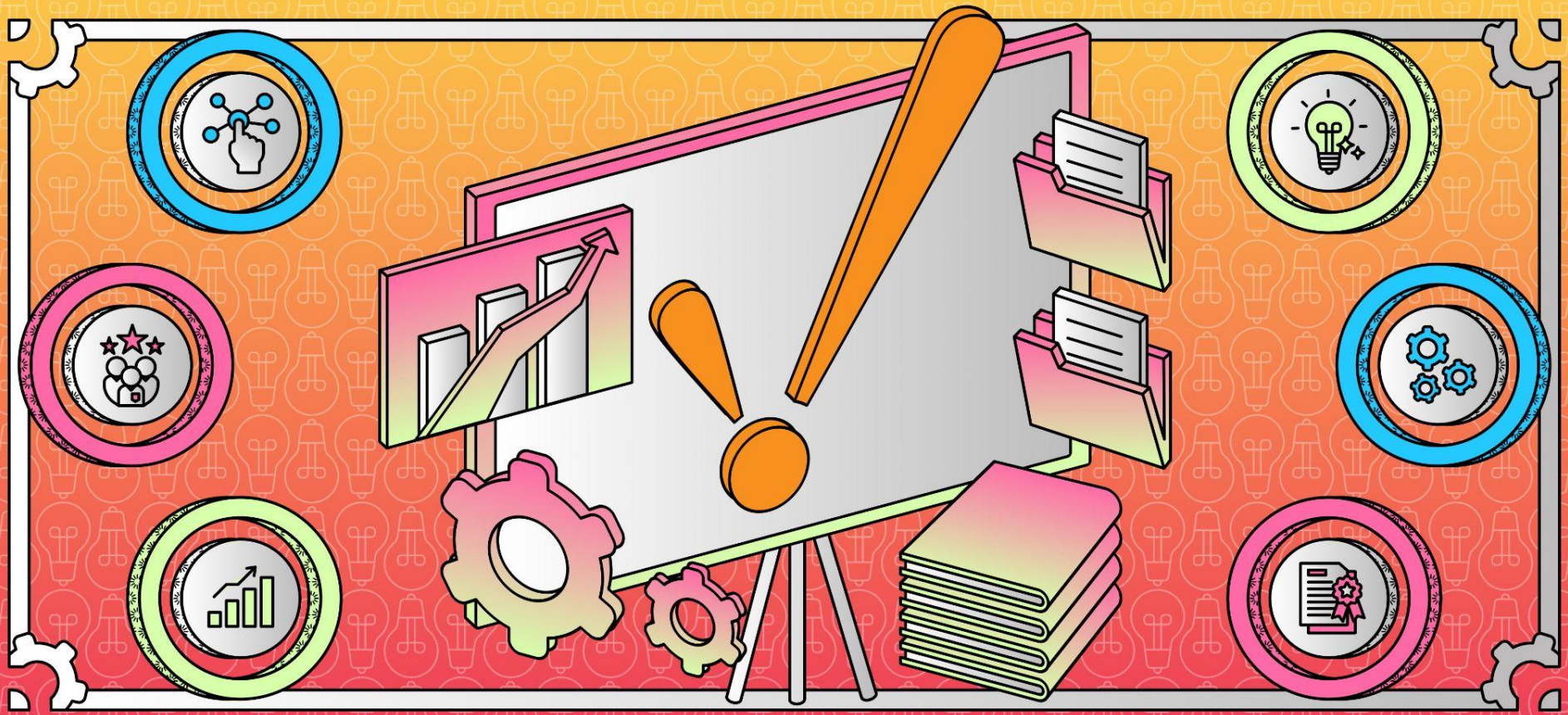
Maximize Your Learning With the Upgraded Ignition Training Program



Presenter



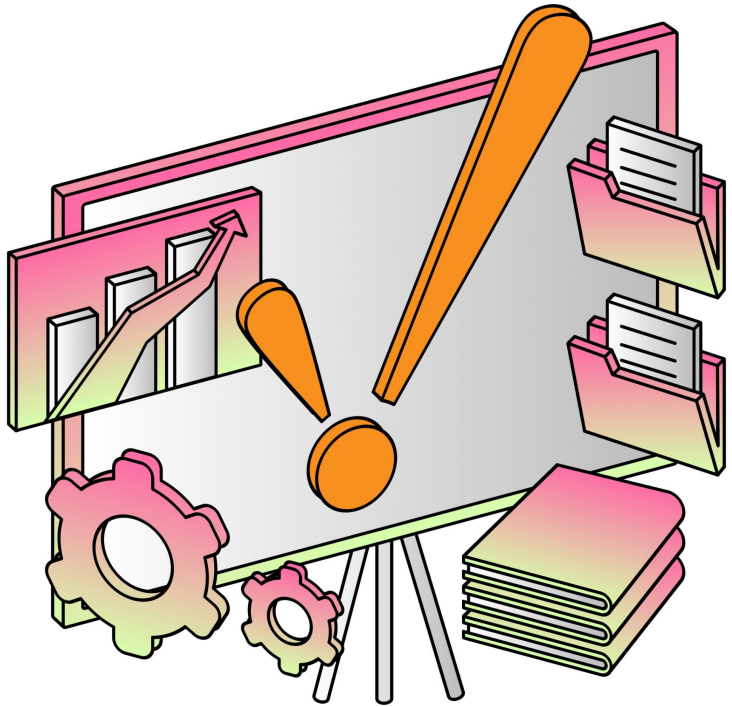
Carlos Contreras

Senior Technical Trainer II

Inductive Automation

Agenda

- Ignition knowledge levels
- Ignition training resources
  - Self-learning
  - Instructor-led Training
- Training class format
- Learning paths
- Ignition Onboarding Timeline
- What's next?



Our Target Audience

Our Target Audience

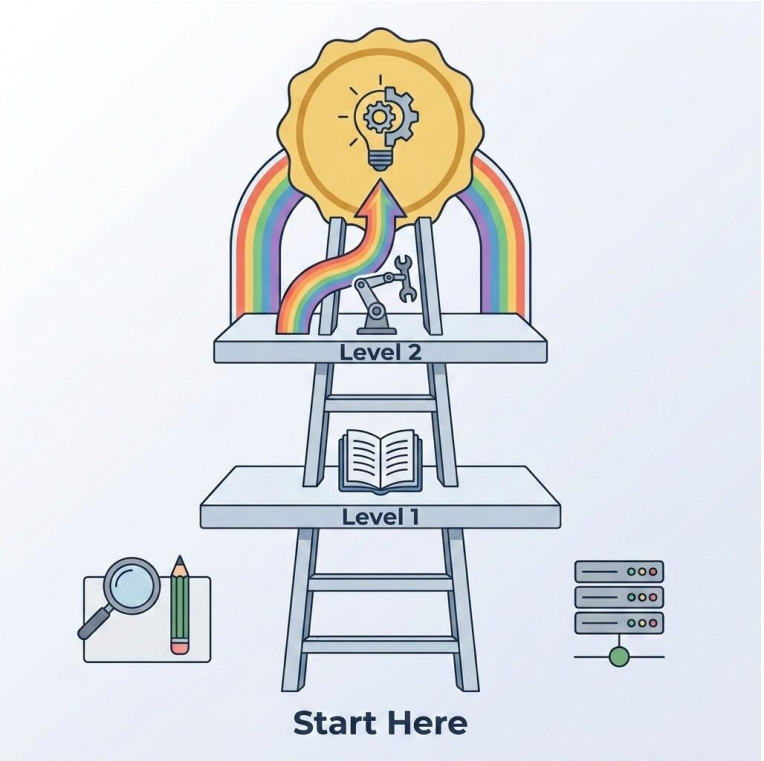
- New to Ignition
- Some Ignition experience
- Advanced Ignition users



Knowledge Levels

Knowledge Levels

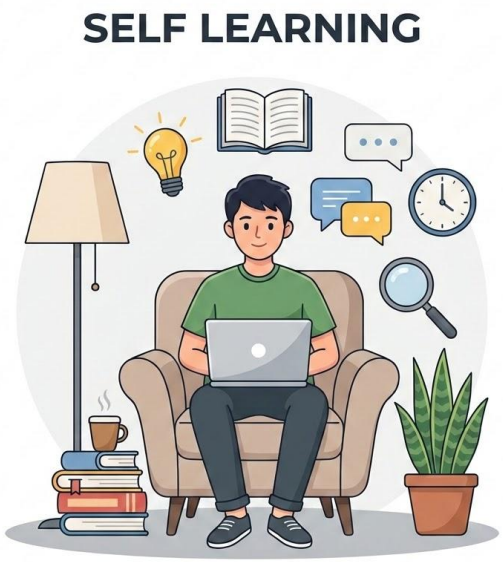
- Level 1
- Level 2



Types of Learning

Self Learning

- Learn at your own pace
- Explore topics freely
- Build independence
- Anytime, anywhere



Instructor-led Training

- Structured curriculum
- Real-time feedback
- Hands-on practice
- In-person and virtual options
- Multiple timezones and languages



Self-guided Learning

Ignition Design Challenge

- Free to access
- Design an Ignition application
- Uses every Ignition sub system
- Easy setup
- Self graded
- training.inductiveautomation.com



Inductive University - Credentialed Courses

- Free to access
- All Ignition sub systems
- Complex topics
- Foundational Ignition knowledge
- Challenge questions
- Earn a credential



Inductive University - Elective Studies

- What's New in Ignition?
- Building in Perspective
- Design Fundamentals
- Advanced Styling in Perspective
- Ignition with Docker
- Module Development with the Ignition SDK



Instructor-led Training

inductive automation.

ICC 2026

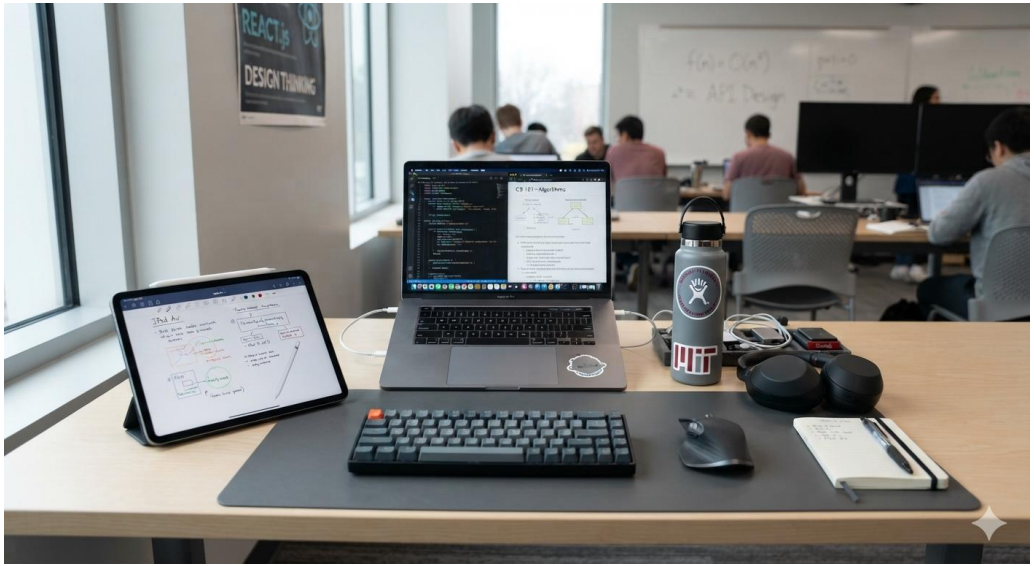
Class Format

- Gradual Release of Responsibility
  - I do, we do, you do
- In class labwork
- Build real world projects
  - Solar farm
  - Winery
  - Inventory tracking systems
  - more
- Q&A time
- Regular class maintenance



Class Tools

- Pre setup student virtual workspaces
- Database servers in place
- PLC simulators
- Email servers
- Build real Ignition applications



Classes - Level 1

Level 1

- Core
- Intro to Databases and Scripting



Classes - Level 2

Level 2

- Using Databases and Scripting in Projects
- CSS in Perspective
- Responsive Design in Perspective



Authorized Training Providers - ATPs

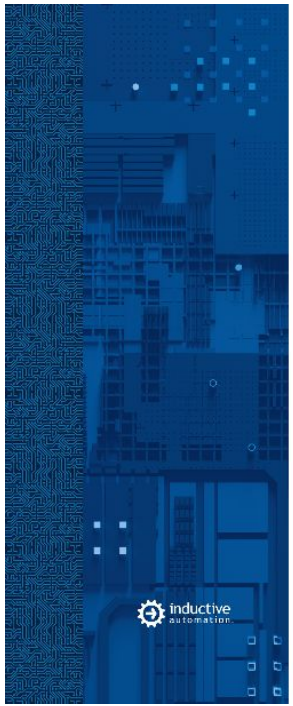
- 8 Countries
- 9 languages
- 12 time zones
- Expansion imminent



Certifications

Core - Level 1

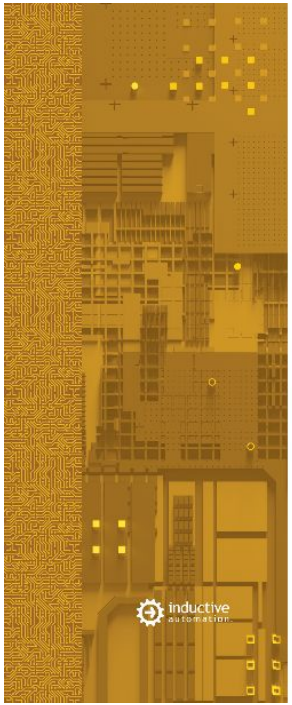
- Knowledge check
- Online and instantly graded
- 3 year certification
- Tests on some of the following:
  - Tag system
  - Alarming
  - Tag History
  - Reporting
  - Visualization
  - Security





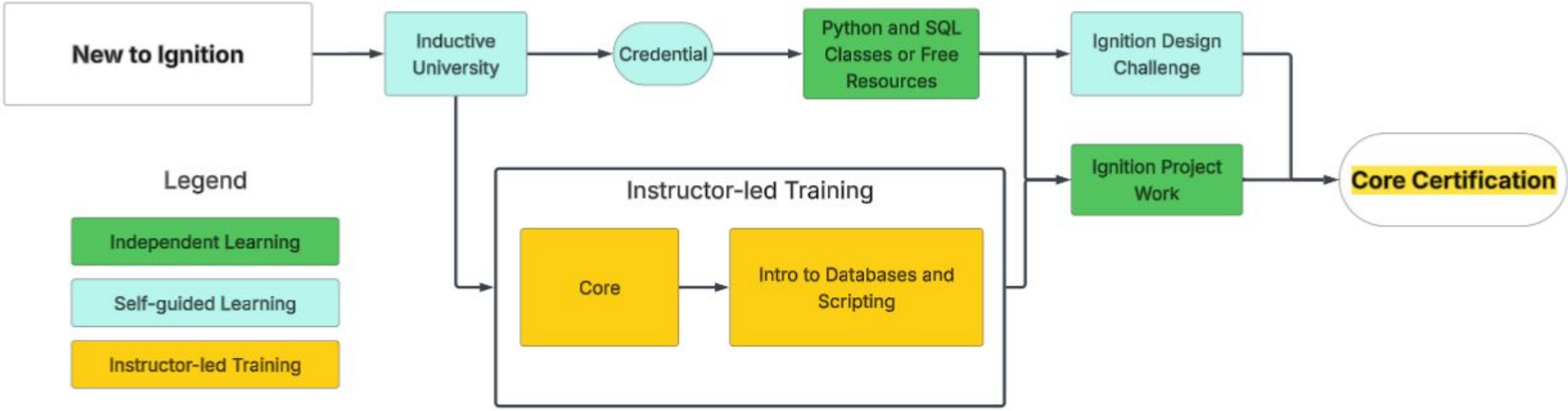
Gold Certification - Level 2

- Design an Ignition project
- Human graded
- Core certification is a requirement
- 3 year certification

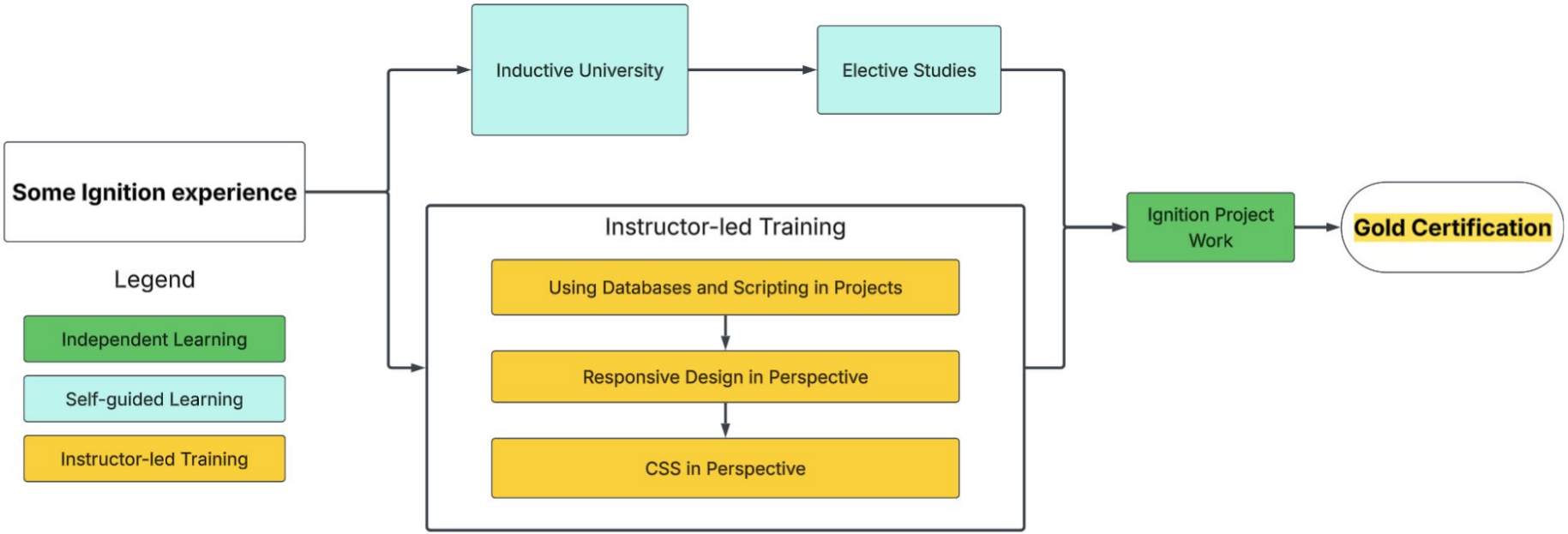




Level 1 Path


New to Ignition
Inductive University
Credential
Python and SQL Classes or Free Resources
Ignition Design Challenge
Ignition Project Work
Core Certification
Instructor-led Training
Core
Intro to Databases and Scripting
Legend
Independent Learning
Self-guided Learning
Instructor-led Training

Level 2 Path


Some Ignition experience
Inductive University
Elective Studies
Instructor-led Training
Using Databases and Scripting in Projects
Responsive Design in Perspective
CSS in Perspective
Ignition Project Work
Gold Certification
Legend
Independent Learning
Self-guided Learning
Instructor-led Training

Onboarding Timeline

Onboarding Timeline

Level 1

- Self-guided learning: 80 hours
- Instructor-led learning: 72 hours

Level 2

- Self-guided learning: 11 hours
- Instructor-led learning: 72 hours

Total: 235 hours or 30 working days

- Self-guided learning: 91 hours
- Instructor-led learning: 144 hours

What's next?

- New classes?
- New self-learning resources?
- User Manual additions
- Take our survey



Questions & Answers

Ignition by inductive automation

Call us at: **800-266-7798** Email us at: **accountservices@inductiveautomation.com**



For Inductive Automation Australia, call: **1300 10 8088**



Ready To Try Ignition For Yourself?

Download the full version for free at:

inductiveautomation.com

Thank You

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