



Industry Certifications for PLTW Programs

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Agenda

- Industry certifications
- PLTW certifications
- Exam format
- Exam preparation
- Additional resources
- Live demonstration
- Q&A



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Industry Certifications

Why do industry certifications matter?

-Student-

- Key indicator of college and career readiness
- Earn college credit through articulation agreements

-School-

- Earns points needed to maintain accreditation for NAF Academies
- Included in school grading formulas
- Performance funding and teacher bonus programs (i.e. Florida, Wisconsin, North Carolina)



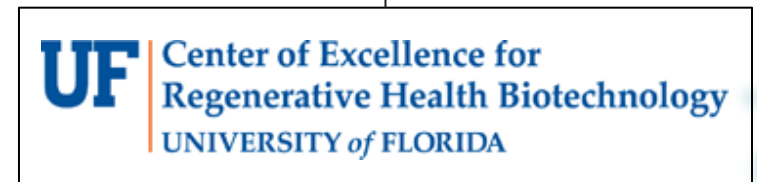
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PLTW Certifications

PLTW | Engineering



PLTW | Biomed



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Exam format

ACU Inventor Exam

- 50 minute test
- 30 questions
- 600 is the passing score
- All performance based questions

ACU Revit Exam

- 50 minute test
- 30 questions
- 730 is the passing score
- All performance based questions



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Exam preparation

Classroom instruction

- 40 hours of instruction recommended
- Prepare students for knowledge based questions

Additional resources

- Review [Exam Objectives](#)
- GMetrix practice exam



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Certiprep Guides

What is Certiprep Guides?

Certiprep Guides is a web-based training resource to prepare students for industry certification exams. All of the courses have been designed using the standards and core competencies for their respective certification exams and include:

- Video Tutorials
- Guided Notes
- Hands-on Activities
- Comprehensive Quizzes
- Interactive Reviews
- Practice Exams



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Key Features

- ① 24/7 Access
- ② Self-paced Courses
- ③ Web/Mobile Optimized
- ④ Progress Monitoring
- ⑤ Completion Certificates



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ACU Inventor Study Guide

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ACU Inventor Study Guide ▾		    			<input type="text"/>		Instructor Dashboard
Home	Name ▾	Course Progress	Last Login	Total Activity			
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	▶ B...field, Louisa	<div></div>	10/5/2018	00:24:00			
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User Interface Quiz				File Management Quiz				Sketches Quiz			
1	75%	10/3/2018	02:32	1	83%	10/3/2018	02:03	1	75%	10/3/2018	01:42
2	88%	10/4/2018	01:49	2	83%	10/4/2018	01:02	2	75%	10/4/2018	01:33
Parts Quiz				Assemblies Quiz				Presentations Quiz			
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Drawings Quiz				Sheet Metal Quiz				Visualization Quiz			
Practice Exam											

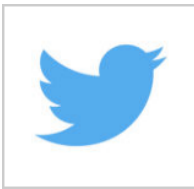


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Q&A

Thank you for your time!



Any questions?



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