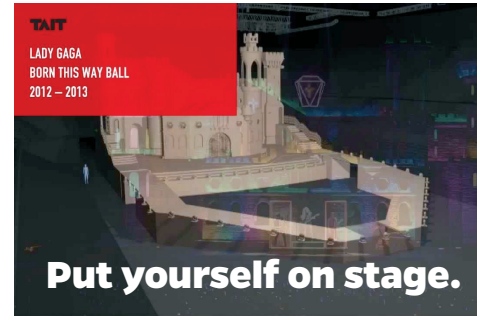
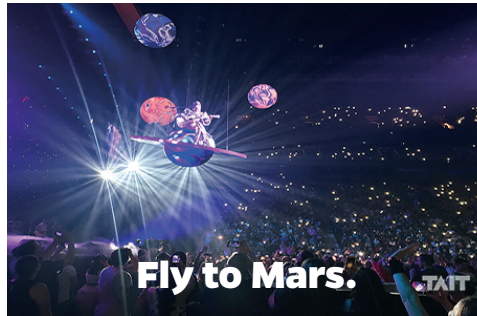


# Year 1: Manufacturing Technician Pre-Apprenticeship Program

**STATE  
REGISTERED**



## You can do any of this with a career in Manufacturing!

The YCAL Pre-Apprenticeship Program is designed for high school Juniors or Seniors enrolled at YCAL's partner schools who are considering pursuit of an Apprenticeship in a chosen trade after graduation! A Pre-Apprenticeship gives students the ability to explore a career before entering the workforce after graduation. The program consists of hands on sessions and an optional online credential program. Participants of the program will receive state certified pre-apprentice papers and Federal OSHA 10 certification!

### **This program can prepare you for career opportunities at these participating companies that host apprenticeships:**

- |                       |                            |                        |
|-----------------------|----------------------------|------------------------|
| • Amphenol            | • DieTech                  | • Roechling Medical    |
| • Anvil International | • E Tube and Wire          | • Ronal Tool           |
| • APEX Group          | • Flinchbaugh Engineering  | • Tait Towers          |
| • Armstrong Ceiling   | • Graham Architectural     | • Tate Access Flooring |
| • Auman Machine       | • Harley-Davidson          | • Tooling Dynamics     |
| • BAE Systems         | • Johnson Controls         | • Tooling Technologies |
| • Beck Anvil          | • Navy Federal             | • Turkey Hill Dairy    |
| • Billet Industries   | • KRB                      | • USA Spaces           |
| • CTE, Inc.           | • Mauser                   | • Warwick Machine      |
| • Davies Precision    | • New Concept Technology   | • and Tool             |
| • DenTech             | • New Standard Corporation | • Wolfgang Confection  |

### **Registered Manufacturing Technician Program Schedule of Events:**

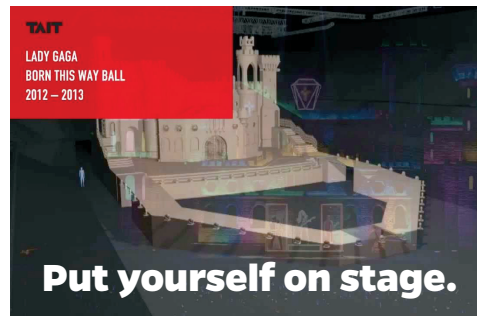
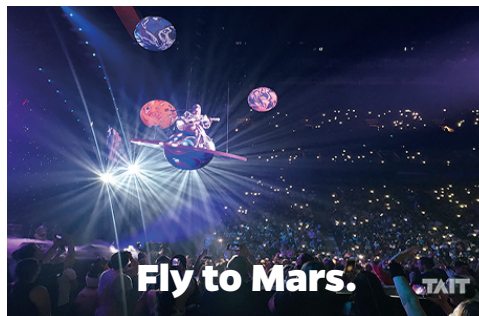
- Kickoff Held at Participating Manufacturing Company
- Session 1 – OSHA 10 Certification
- Session 2 – OSHA 10 Certification
- Session 3 – Basic Shop Math & Precision Measurement
- Session 4 – Design and Processing/Quality Control
- Session 5 – SolidWorks Design
- Session 6 – LEAN Manufacturing Intro
- Graduation (Evening)

**Apply today for the YCAL Registered Pre-Apprenticeship Program:**  
[www.ycal.us/preapprenticeship](http://www.ycal.us/preapprenticeship)

  
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# Year 2: Manufacturing Technician Pre-Apprenticeship Program

**STATE  
REGISTERED**



## You can do any of this with a career in Manufacturing!

The YCAL Pre-Apprenticeship Program is designed for high school Juniors or Seniors enrolled at YCAL's partner schools who are considering pursuit of an Apprenticeship in a chosen trade after graduation! A Pre-Apprenticeship gives students the ability to explore a career before entering the workforce after graduation. The program consists of hands on sessions and an optional online credential program. Participants of the program will receive state certified pre-apprentice papers and Federal OSHA 10 certification!

### **This program can prepare you for career opportunities at these participating companies that host apprenticeships:**

- |                       |                            |                        |
|-----------------------|----------------------------|------------------------|
| • Amphenol            | • DieTech                  | • Roechling Medical    |
| • Anvil International | • E Tube and Wire          | • Ronal Tool           |
| • APEX Group          | • Flinchbaugh Engineering  | • Tait Towers          |
| • Armstrong Ceiling   | • Graham Architectural     | • Tate Access Flooring |
| • Auman Machine       | • Harley-Davidson          | • Tooling Dynamics     |
| • BAE Systems         | • Johnson Controls         | • Tooling Technologies |
| • Beck Anvil          | • Navy Federal             | • Turkey Hill Dairy    |
| • Billet Industries   | • KRB                      | • USA Spaces           |
| • CTE, Inc.           | • Mauser                   | • Warwick Machine      |
| • Davies Precision    | • New Concept Technology   | • and Tool             |
| • DenTech             | • New Standard Corporation | • Wolfgang Confection  |

### **Registered Manufacturing Technician Program Schedule of Events:**

- Kickoff Held at Participating Manufacturing Company
- Session 1 — Blueprint Reading
- Session 2 — Advanced Shop Math / Application of Shop Formulas
- Session 3 — Shop Project
- Session 4 — Shop Project
- Session 5 — Shop Project
- Graduation Celebration (evening)

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Pre-Apprenticeship Program:**  
[www.ycal.us/preapprenticeship](http://www.ycal.us/preapprenticeship)

  
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