

# Priority Sectors: Workforce Initiatives in San Diego County



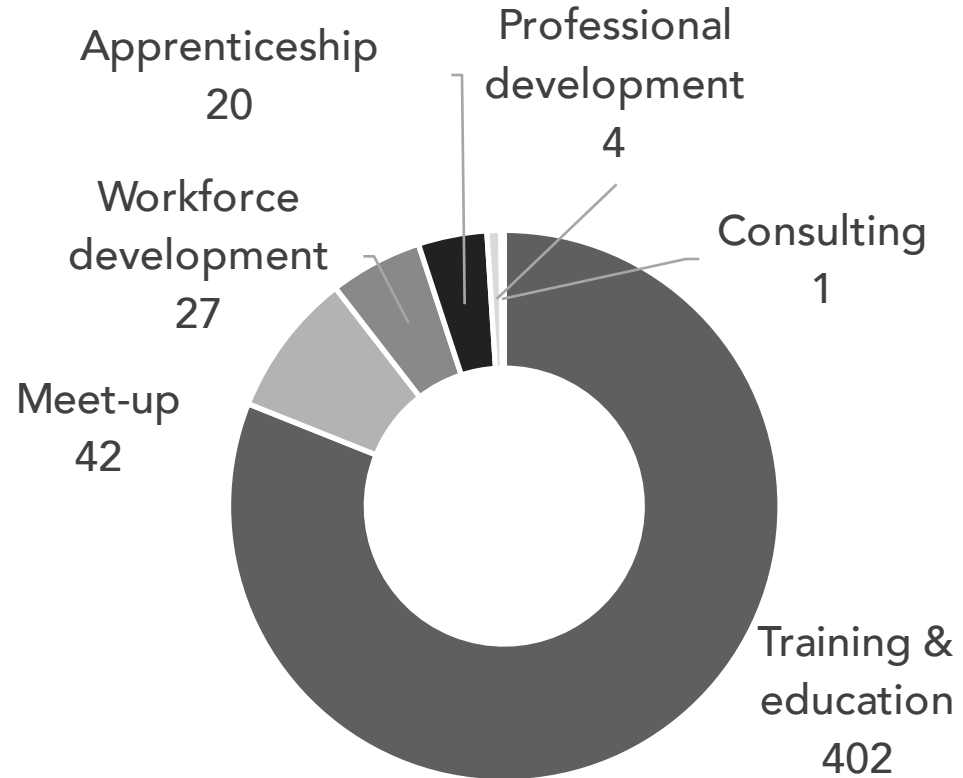
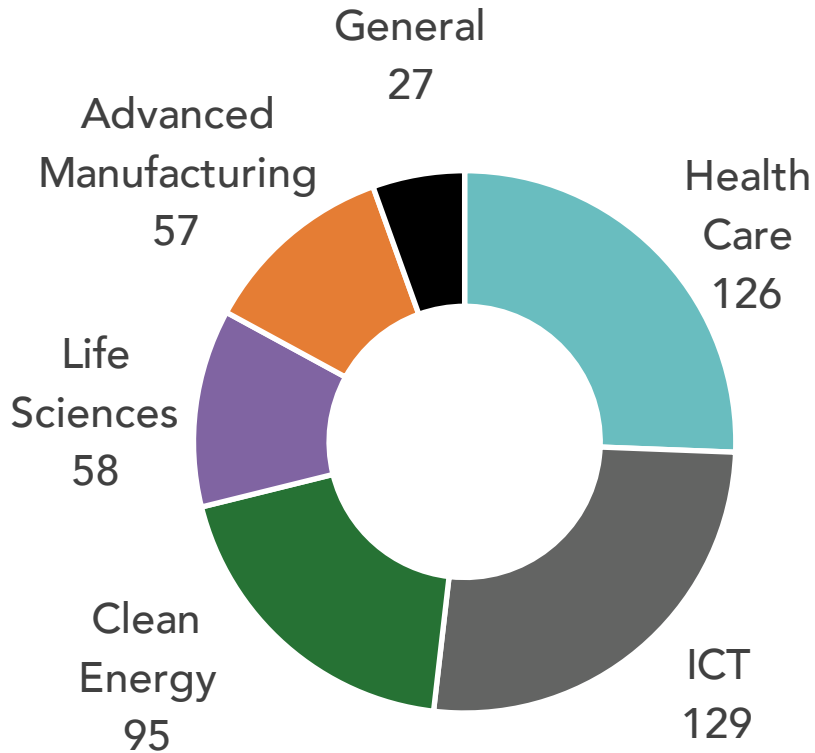
Kelley Ring

San Diego Workforce Partnership

# Purpose of report



# Initiative Breakdown



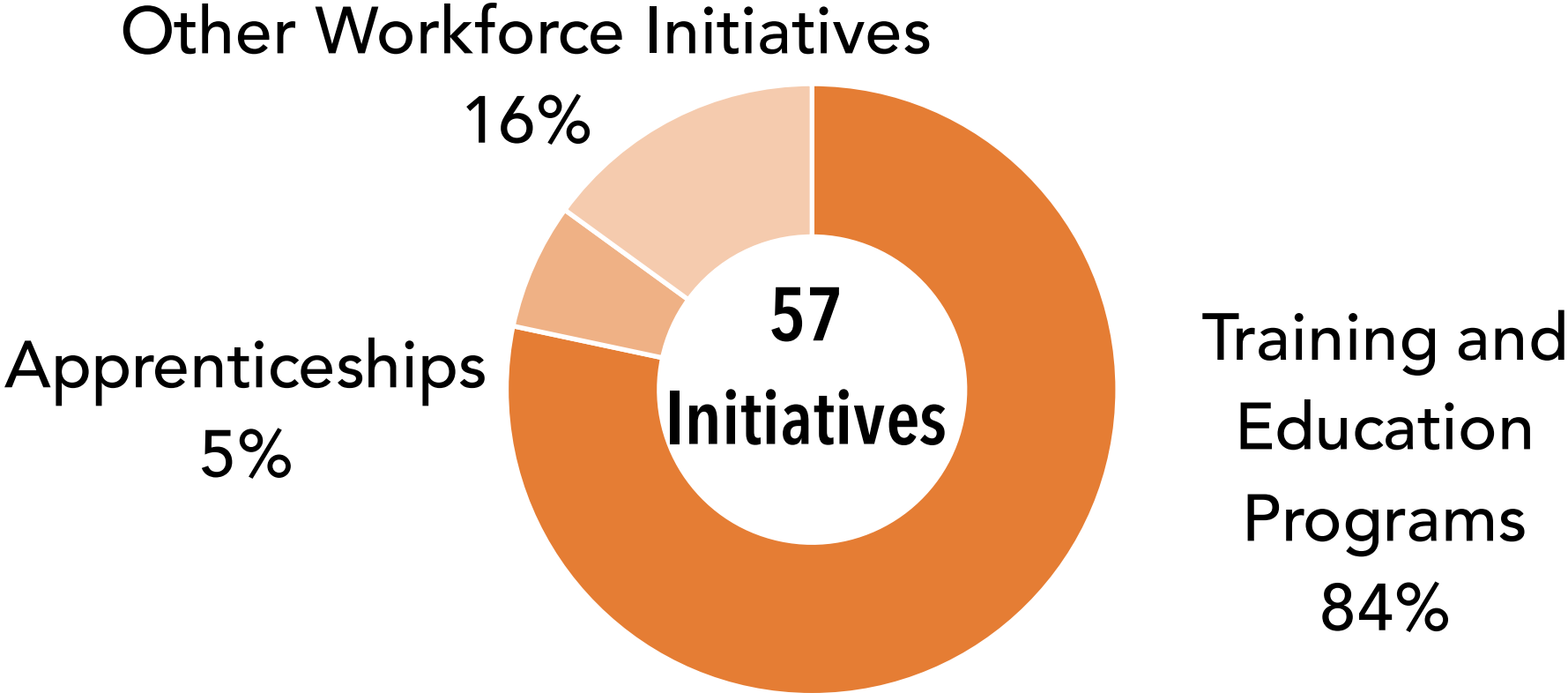
# Common Trends

Employers value

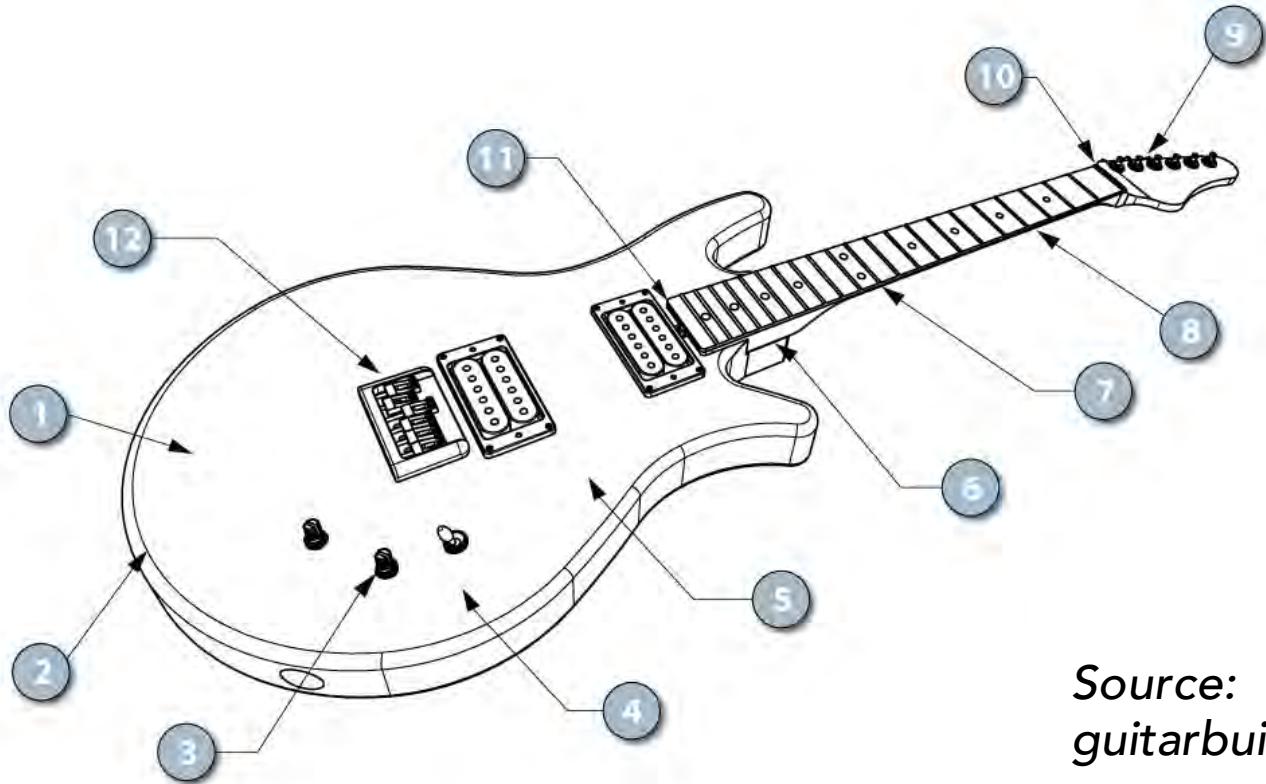
- Work experience
- Soft skills
- Industry certifications



# Advanced Manufacturing Initiatives

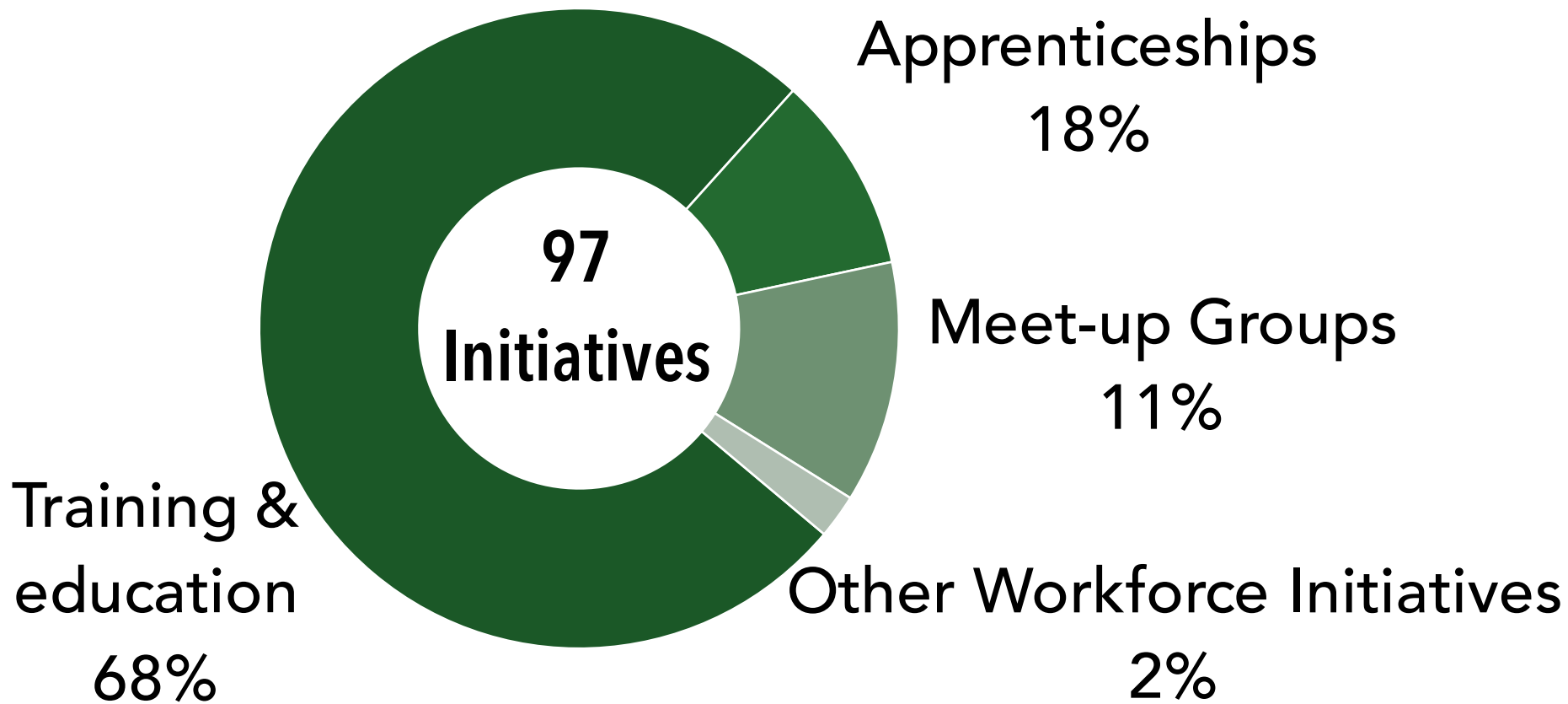


# STEM Guitar Building Courses

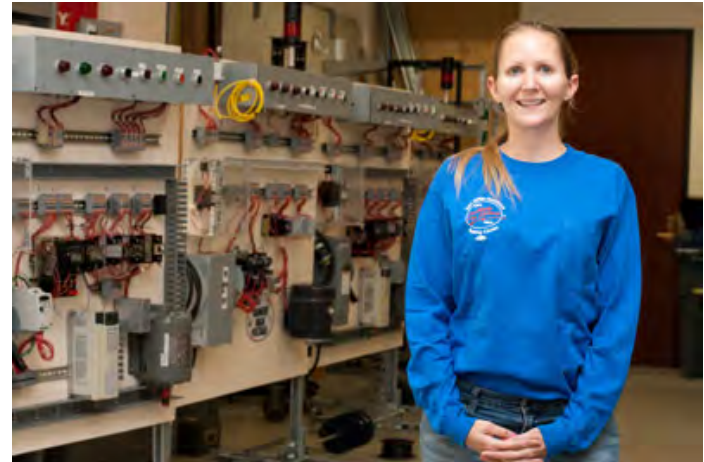


Source:  
[guitarbuilding.org](http://guitarbuilding.org)

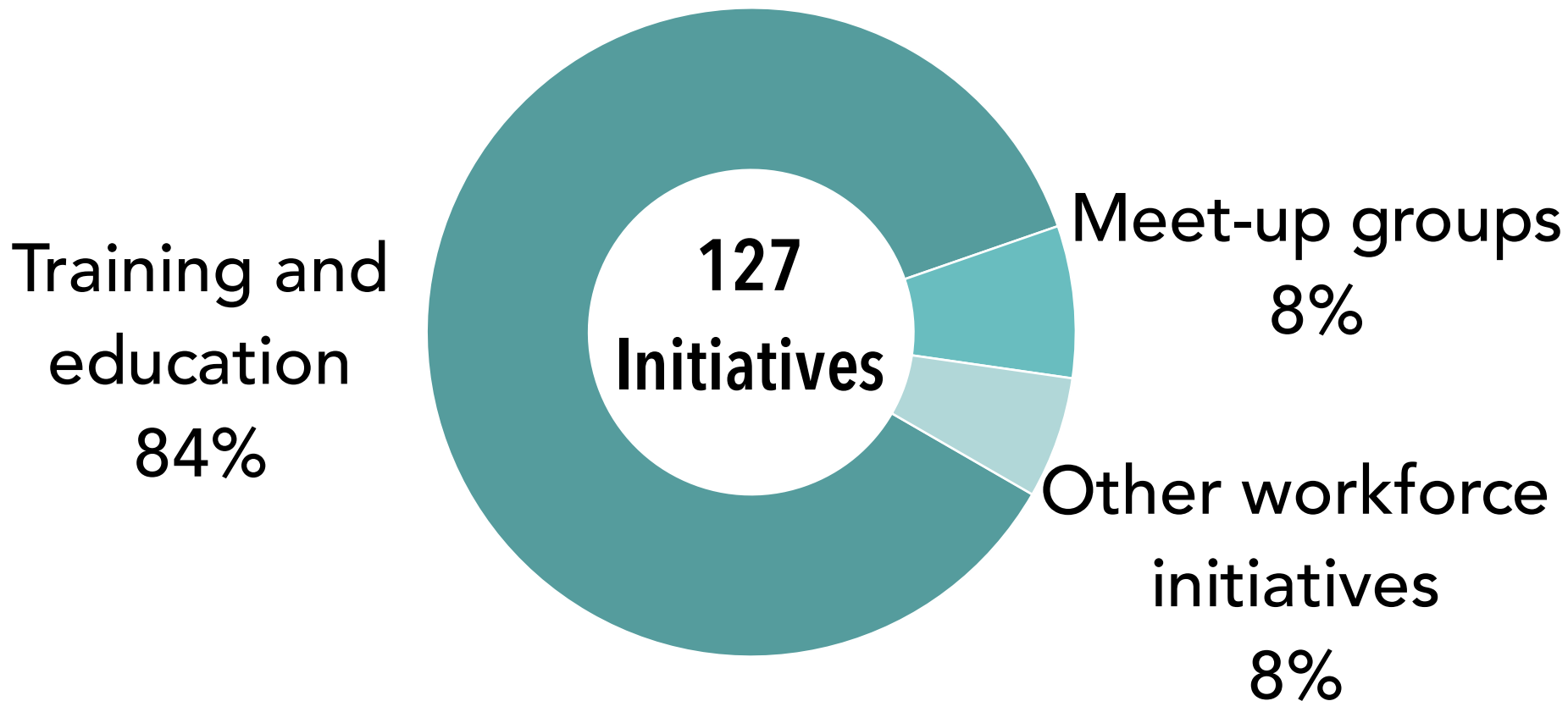
# Clean Energy



# On-the-Job Experience



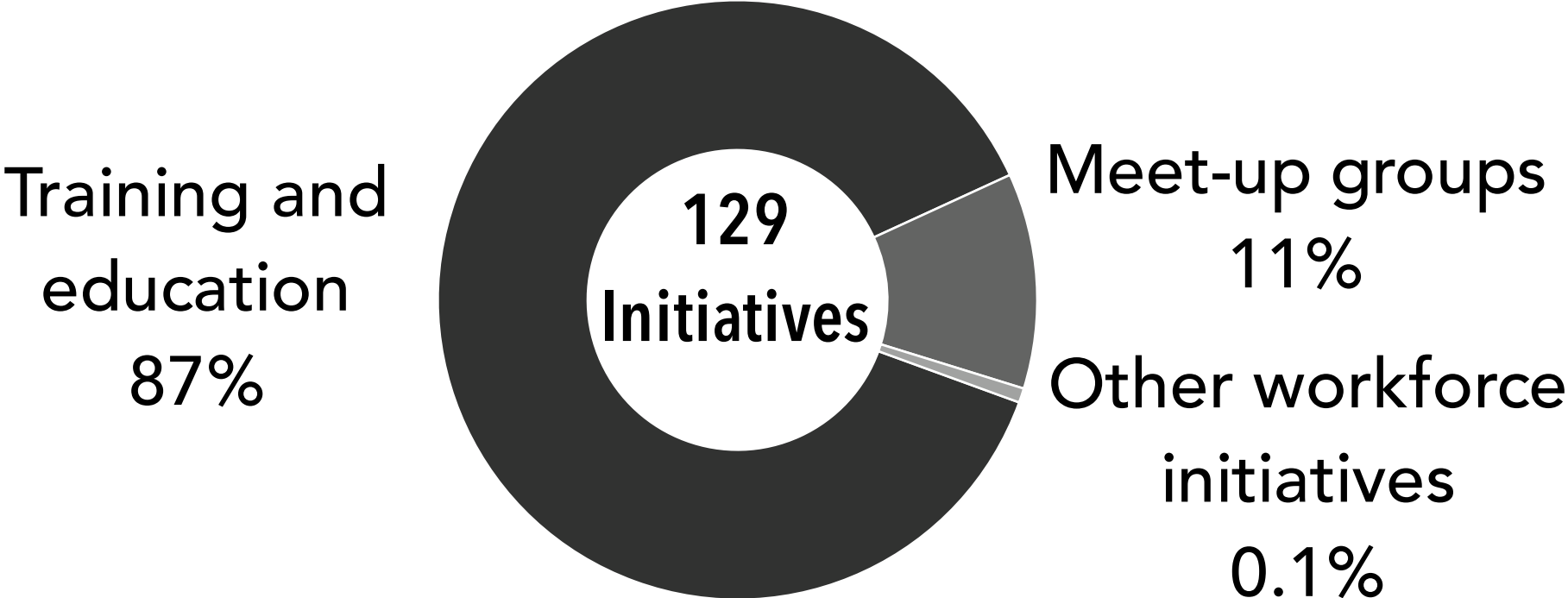
# Health Care



# Work Experience - Internships



# Information & Communication Technologies



# K-12 Coding





JTrinegamer joined the game.  
Mod loaded (creepersgonnacreep)  
Mod loaded (mod3)  
Mod loaded (Coolcraft)  
Mod loaded (first\_mod)  
Mod loaded (functions)  
Mod loaded (puncraft)



Address



◀ ▼ Minecraft

- ◀ Entities
- ◀ Players
- ◀ Drone
- ◀ World
- ◀ Events
- ◀ Misc
- ◀ Materials [A - C]
- ◀ Materials [D - G]
- ◀ Materials [H - M]
- ◀ Materials [N - R]
- ◀ Materials [S - Z]

- ◀ Logic
- ◀ Loops
- ◀ Math
- ◀ Text
- ◀ Lists
- ◀ Colour
- ◀ Variables
- ◀ Functions

```
★ to main
  set d to new Drone
  floor
  walls
  floor
```

```
★ to walls
  repeat 10 times
  do Move Drone d in direction up distance 1
  square
```

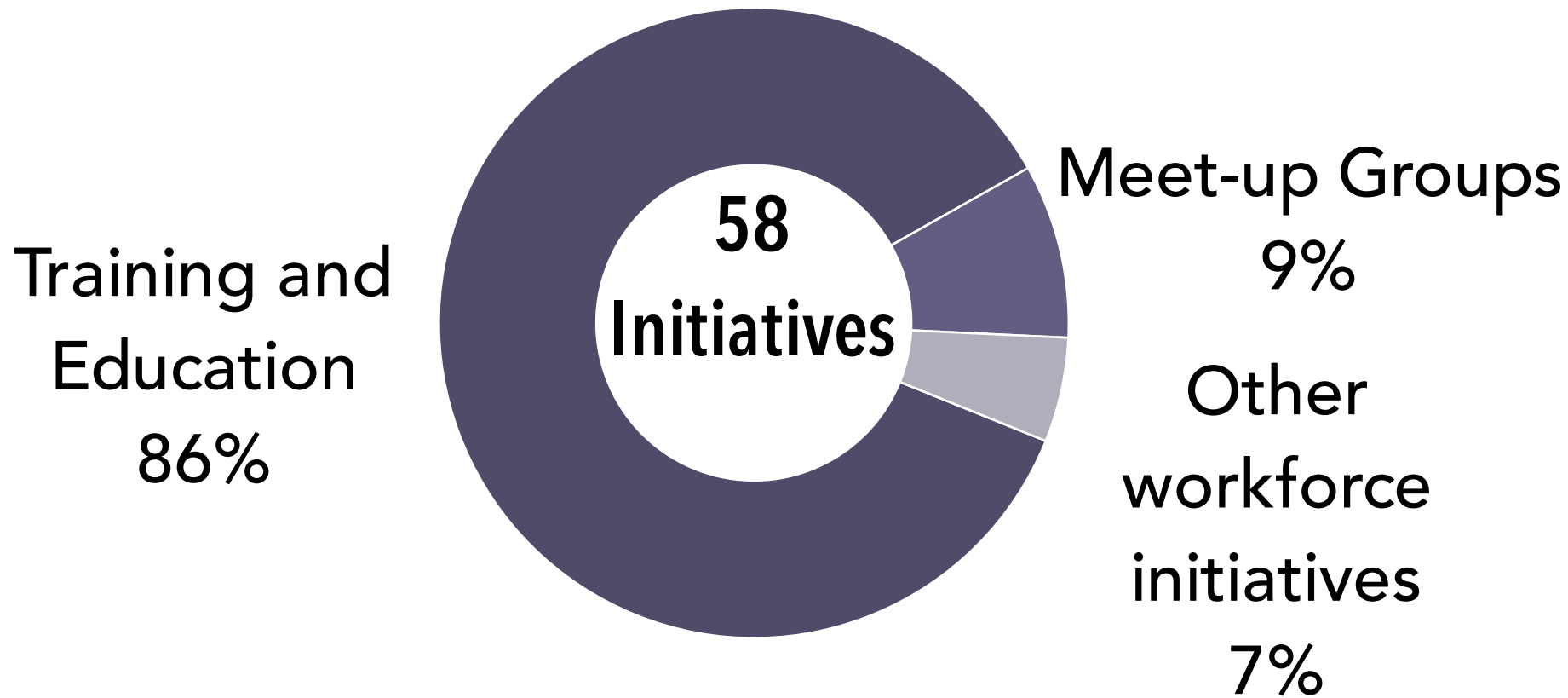
```
★ to floor
  repeat 10 times
  do line
  Move Drone d in direction forward distance 1
  Move Drone d in direction backward distance 10
```

```
★ to line
```





# Life Sciences



# Veteran Career Mentoring Program



BIOCOM  
institute

“At the end of the program you should be able to know whether or not the Life Science and Biotechnology industries are the right fit for you”

# Gaps Still Exist in all Sectors

- Advanced Manufacturing
- Clean Energy
- Health Care
- Information & Communication Technologies
- Life Sciences