

# 12:30pm live polling

Current run (last updated Mar 13, 2019 10:06am)

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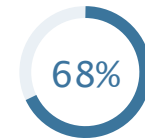
Polls

84

Participants

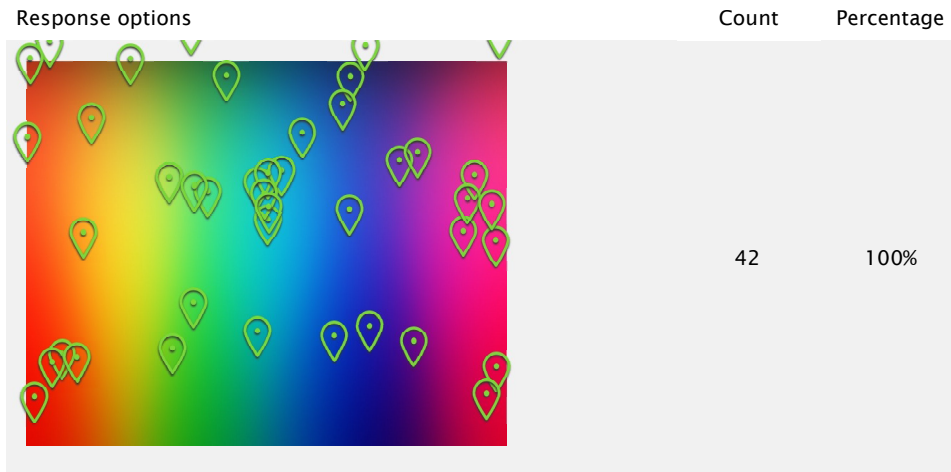
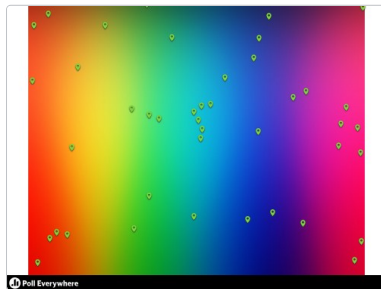
67

Average responses



Average engagement

## How are you feeling today?

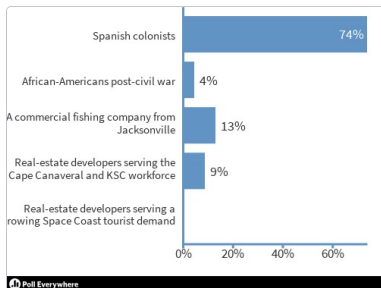


Engagement

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Responses

## Cocoa Beach trivia: The first non-native settlement in Cocoa Beach was established by:



Response options	Correct	Count	Percentage
Spanish colonists	✗	34	74%
African-Americans post-civil war	✓	2	4%
A commercial fishing company from Jacksonville	✗	6	13%
Real-estate developers serving the Cape Canaveral and KSC workforce	✗	4	9%
Real-estate developers serving a growing Space Coast tourist demand	✗	0	0%

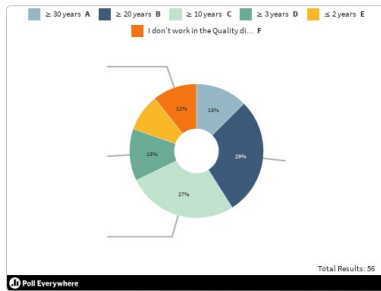


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Responses

## How long have you been working in the Quality discipline?



Response options	Count	Percentage
≥ 30 years	7	13%
≥ 20 years	16	29%
≥ 10 years	15	27%
≥ 3 years	7	13%
≤ 2 years	5	9%
I don't work in the Quality discipline	6	11%



Engagement

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Responses

## What words do you use to describe Quality Assurance?



- Responses
- Leader
  - Meet requirements
  - Reliability, compliance, risk assessment
  - Requirements
  - Themostexcitingdisciplinetoeverexist
  - Safe
  - Control
  - Necessary
  - Imperative
  - Hello world
  - Important
  - Improvement
  - Success
  - Doing things right
  - Exellence
  - Requirements
  - Do it right the first time
  - audit
  - Compliance
  - Held for quality
  - Quality
  - Not respected
  - Check
  - Essential for science and engineering
  - Necessary
  - Courage
  - Challenging
  - Verify
  - Doing the right thing the first time.
  - The mom
  - Trust but Verify
  - Helos to ensure mission success
  - Compliance to requirements
  - Program partner and team mate
  - Oversight
  - Asset
  - Integrity
  - Gatekeepers
  - Requirements
  - Lean
  - Misunderstood
  - A must
  - Meeting and exceeding customer expectations
  - Quality touches everyone and everything.
  - Reliability and repeatability
  - Center of everything
  - Accountable
  - Required
  - Good
  - Compliance
  - Independence
  - Controversial
  - confidence
  - Right
  - Courage
  - Courageous
  - Details
  - Vital
  - Attention to details
  - Compliance
  - Quality
  - enabler

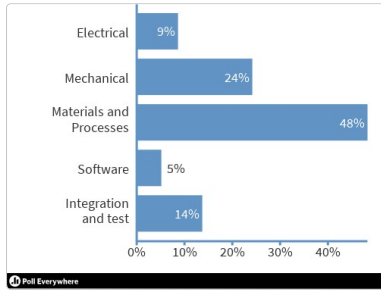


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Responses

## In which technical area do you feel the most comfortable?



Response options	Count	Percentage
Electrical	5	9%
Mechanical	14	24%
<b>Materials and Processes</b>	<b>28</b>	<b>48%</b>
Software	3	5%
Integration and test	8	14%

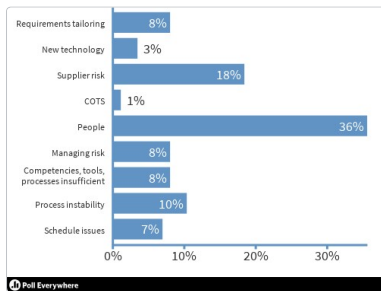


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Responses

## Which of the following is most challenging for you in your work at this time?



Response options	Count	Percentage
Requirements tailoring	7	8%
New technology	3	3%
Supplier risk	16	18%
COTS	1	1%
<b>People</b>	<b>31</b>	<b>36%</b>
Managing risk	7	8%
Competencies, tools, processes insufficient	7	8%
Process instability	9	10%
Schedule issues	6	7%

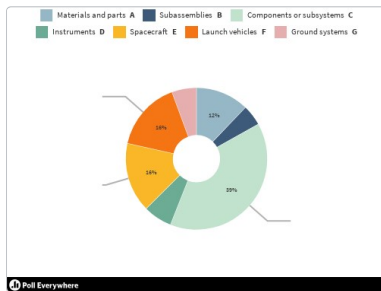


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Responses

## Which type of systems do you mainly work on?



Response options	Count	Percentage
Materials and parts	13	12%
Subassemblies	5	5%
<b>Components or subsystems</b>	<b>42</b>	<b>39%</b>
Instruments	7	7%
Spacecraft	17	16%
Launch vehicles	17	16%
Ground systems	6	6%



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Responses

# What areas of Quality Engineering or Quality Assurance do you wish were given more emphasis?



## Responses

- Data analytix
- Supplier
- Supply chain
- Leadership
- Nonconformance
- Supplier
- Accountability
- PFMEA
- Risk
- How important it is
- Aircraft
- Quality in facilities
- Organization
- Data
- Metrics
- Executive buy-in
- Requirements
- Supplier
- Requirements tailoring
- Improvement
- Risk
- Requirements
- Lessons learned
- Risk-based decision making
- Process improvement
- Systems
- Accountability
- Collaboration
- predictive
- Suppliers
- Supplier
- Reliability
- Production
- Continuous Improvement Tools
- Respect
- Risk identification
- Supplier
- Software
- FMEA
- Training
- Process Improvement
- Improvement
- Supplier
- Magic
- Risk
- Parts selection
- Flow-down
- Management
- Design
- Audits
- Compliance, priority, responsiveness, understanding
- Maturity
- Process Review
- Lifecycle
- Supplier Performance
- Upstream contributions
- Design
- PPAP
- Design
- Rcca
- Risk
- Risk based
- predictive data
- Integration
- Leadership
- People
- Unmanned instruments
- Qa
- Risk Management
- Risk
- Supplier Quality Engineering
- Software
- Cross training
- Risk
- Risk
- Influence
- People Leadership
- Risk assessment
- Details
- Requirements generation
- Metrics
- Supply chain risk
- Early lifecycle
- PQA
- Design Assurance
- Software
- Risk management
- QA

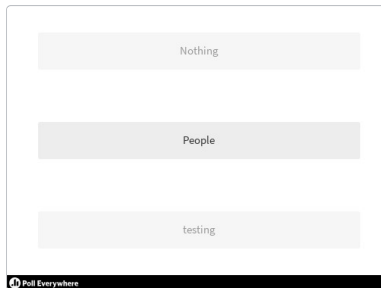


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Responses

# What would you tailor out of your QA program first to reduce cost?



## Responses

- Nada Baby!
- UpperManagement
- Meetings
- Paperwork
- Micro management
- Nothing
- MGI/MGNs
- Bureaucracy
- Activity reports
- QAAR
- External-audit
- Add more
- PQA
- RCCA
- "Don't care" dimensions
- Low-risk-inspection
- Management
- "can't-happen-on-MY-watch"
- Paper
- Unnecessary-requirements
- Management
- MDA Requirements
- GMIPS
- Upper management
- EV
- Assessments
- Paper
- Nothing!
- Excessive-waiting, people unwilling to learn
- DCMA
- Gmips
- Lack-of-training
- Self-metrics
- Nothing
- Ambiguity
- The program manager
- Management
- Nothing
- Management
- HQs audits
- Training
- MIPs
- 5x5's
- Upper Management
- Tailoring
- QA
- Management
- Inspections
- test witness
- testing
- People
- Nothing

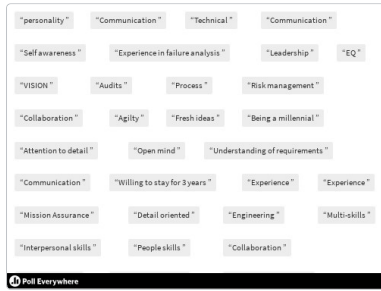


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Responses

# What skills in the QA domain are driving your hiring decisions?



## Responses

- Collaboration
- Agility
- Yearn to Learn
- Experience in failure analysis
- Communication
- Quality Engineering Tools
- x-Factor
- Communication
- Technical Competance
- Being a millennial
- Self awareness
- Collaboration
- Communication
- Mission Assurance
- Willing to stay for 3 years
- Motivation
- Communication
- AST REQUIREMENT
- Engineering
- Detail oriented
- Fresh ideas
- Collaboration
- Risk management
- Leadership
- Open mind
- Technical-background/experience
- Commitment
- People-Skills
- Knowledge
- Interpersonal
- Experience
- Experience
- Audits
- Communication
- Initiative - self starters
- Root cause
- Experience
- #spaceexperience
- Process driven
- Technical
- personality
- Software
- Data analytics
- Leadership potential
- Nonconformance trending
- Multi-skills
- VISION
- Integrity
- Understanding of requirements
- Style
- Skills
- Process
- Experience
- Adaptability
- Human-interaction
- Attention to detail
- Fresh ideas
- Interpersonal skills
- Aircraft experience
- Initiative
- People skills
- EQ
- Electrical
- Experience
- Technical
- Ability to adapt
- Engineering
- \$\$\$\$\$\$\$
- People-skills
- brains



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Responses