

# Expanding RED diversity and inclusion initiatives institution wide

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# **Motivation Strategies**

# **Reward System Restructuring**



# **Funding Initiative - PIPER**

- Funding for redesigning an existing course/courses or a newly developed course.
- Collaboration between departments in different colleges to team teach a course strongly encouraged.
- Proposals could be related to curriculum reform and assessment of course content, course material and textbooks for inclusivity.



# **Rowan Faculty Cente**

- Mentoring
- Workshops
- Mid-Semester Evaluations
- Consultations
- Professional Development







# **How to Increase Visibility**



# Create a Community!

- Cross-disciplinary
- Year-long
- Collaborative
- Community of learners, not a decision-making body



#### Certification

- 12 different webinars between January and June
- Resources available online
- Could be combined with in-house workshops such as Stars and Stripes, Safe Zone
- 4 attended workshops = Certificate





What topics help promote more diversity and inclusion?



# Why Certification?

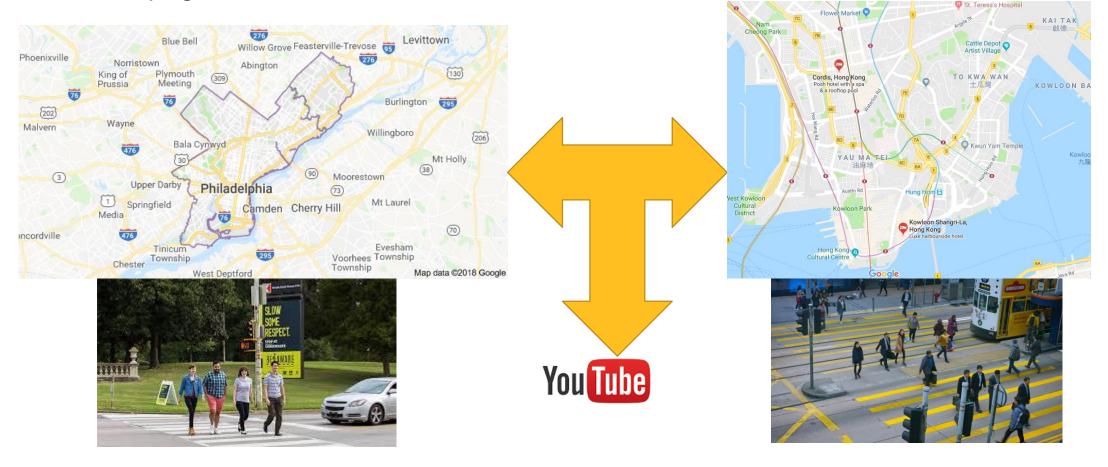






# **Inclusive Curriculum: Transportation Engineering**

Developing solutions for traffic issues

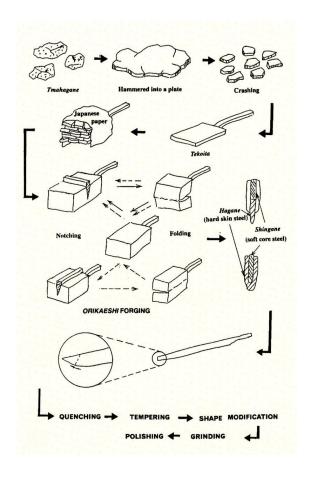




## **Inclusive Curriculum: Material Science**

• Exploring application of materials across different cultures



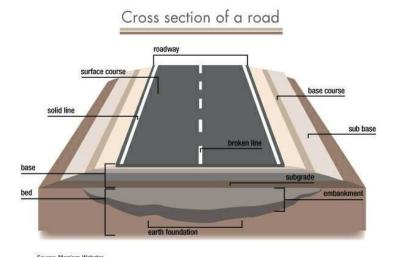


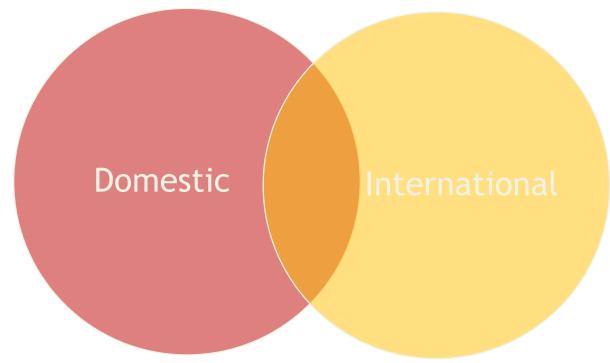


# **Inclusive Curriculum: Civil Engineering Materials**

Comparing domestic and international standards









## **Inclusive Curriculum: Statics**

• Free Body Diagrams explained through photography and ima



