



# HIGH SCHOOL AVIATION

"LEVEL UP"



# WHAT DO I WANT TO ACHIEVE???

- Students (just) to graduate.
- Students to get a good grade, & graduate.
- Students to go on to an aviation career.
- Students to realize... "I can do this!!"



OR DO YOU WANT TO  
CHANGE SOMEONE'S LIFE!?



GOOD! So how do we do that?





# WE TAKE INVENTORY!

- STUDENTS... HOW MANY, WHAT GRADE?
- DISTRICT/STATE SUPPORT?
- CURRICULUM/SYLLABUS?
- POST SECONDARY EDUCATION/CAREER?
- EQUIPMENT?
- PRACTICAL PROJECTS?
- MARKETING?
- PARTNERSHIPS?



# STUDENTS?

- COMMITMENT.
- TALENTS.
- ENTHUSIASM.
- LIMITATIONS.
- BUILDING  
RELATIONSHIPS





# DISTRICT/STATE SUPPORT

- Cluster Team, knowledge of pathway?
- Budget?
- Professional Development?
- General support for the program?



# Curriculum/Syllabus

- Do I have one?
- Do I need to write one?
- Third party?



# EQUIPMENT

- Books.
- Computers.
- Flight simulators.
- Aircraft/parts
- Visual/interactive models.
- Drones.
- Weather station.



# PRACTICAL PROJECTS/HANDS ON

- COMPUTERS.
- SIMULATORS.
- PROJECTS.
- MODELS.





# Marketing

- Brochure
- Video
- <https://www.youtube.com/watch?v=c2hi0x8p7u8>
- Social Media
- YouTube
- Personal Recruitment

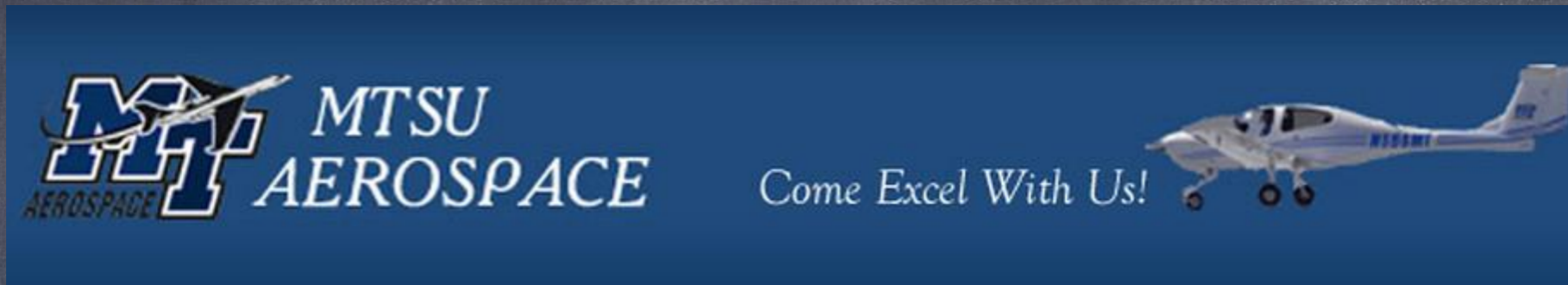


# BUSINESS PARTNERSHIPS

- Career Advancement
- Internships/Externships/Cadetships
- Guest speakers
- Field trips
- Scholarships/Sponsorships
- Financial aid for projects/equipment



# POST SECONDARY EDUCATION/CAREER



- Industry Certification
- Dual Credit
- Dual Enrollment
- Scholarships
- Military
- Flight School
- Non-Academic



"DO NOT GO WHERE THE PATH  
MAY LEAD;  
GO INSTEAD WHERE  
THERE IS NO PATH  
AND LEAVE A TRAIL!"

RALPH WALDO EMMERSON



QUESTIONS?