

NATIONAL SOCIETY OF BLACK ENGINEERS

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SPRING GBM #3







PLEASE SIGN IN









AGENDA

O1 MISSION STATEMENT

O2 ICEBREAKER

O3 HISTORY



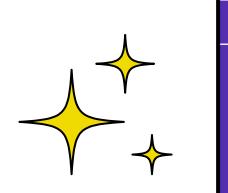
<mark>04</mark> PEPSI CO.

O5 ACTIVITY

O6 ANNOUNCEMENTS









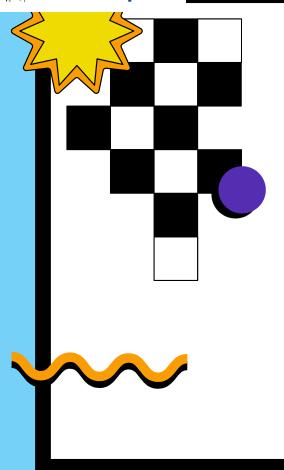
MISSION STATEMENT

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The mission of the National Society of Black Engineers is to increase the number of culturally responsible Black Engineers who excel academically, succeed professionally and positively impact the community.











O2 ICEBREAKER

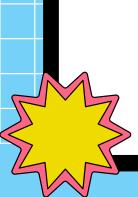


BLACK HISTORY TRIVIA







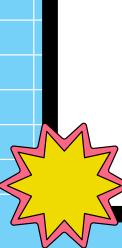


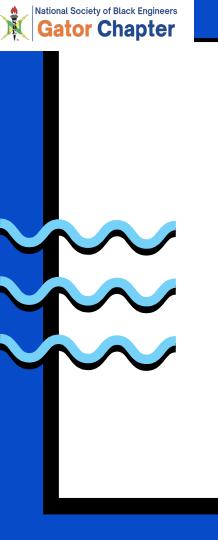


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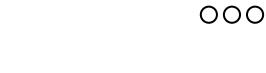
















INTERNATIONAL HISTORY QUIZ

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LET'S SEE IF Y'ALL PAID ATTENTION!

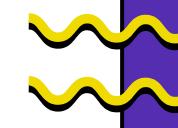






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O4 PEPSI CO.

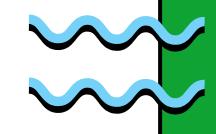








ACTIVITY



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TED TALK CHALLENGE

OBJECTIVE:

EACH GROUP WILL PREPARE AND PRESENT A **MINI TED TALK** ON A GIVEN TOPIC.

- THE MORE TEAM MEMBERS ACTIVELY PARTICIPATE, THE HIGHER YOUR SCORE!
- USE **Credible sources** to strengthen your talk (bonus points for references).
- YOU HAVE 10 MINUTES TO PREPARE AND 1-2 MINUTES TO PRESENT





TED TALK CHALLENGE

INSTRUCTIONS:

- SPLIT INTO TEAMS (3-4 TEAMS).
- PICK OR BE ASSIGNED A TOPIC.
- PREPARE YOUR TED TALK (10 MINUTES).
- PRESENT YOUR TALK (1-2 MINUTES PER TEAM).
- JUDGES SCORE EACH TEAM BASED ON THE CRITERIA ABOVE.



1. THE FUTURE OF ENGINEERING: ARE WE READY FOR THE NEXT BIG BREAKTHROUGH?

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- PICK A NEW DISCOVERY (AI, QUANTUM COMPUTING, BIOMEDICAL TECH, ETC.).
- EXPLAIN WHY IT MATTERS AND HOW ENGINEERS CAN PREPARE FOR IT.

2. THE SLEEP CRISIS: HOW A LACK OF REST IS RUINING PRODUCTIVITY & INNOVATION

- WHY TOP CEOS PRIORITIZE SLEEP (DR. MATTHEW WALKER IS A GREAT SOURCE).
- HOW SLEEP DEPRIVATION AFFECTS LEADERSHIP, DECISION-MAKING, AND PROBLEM-SOLVING.

3. PERFECTIONISM VS. PROGRESS: HOW OVERTHINKING IS HOLDING YOU BACK

- WHY ENGINEERS STRUGGLE WITH PERFECTIONISM AND HOW IT KILLS INNOVATION.
- STRATEGIES TO TAKE ACTION INSTEAD OF WAITING FOR THE 'PERFECT' MOMENT.

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TED TALK CHALLENGE

SCORING CRITERIA:

- **PARTICIPATION**: HOW MANY MEMBERS CONTRIBUTE TO THE TALK? (+1 PER SPEAKER)
- QUALITY OF CONTENT: IS THE TALK ENGAGING AND INFORMATIVE? (1-5 POINTS)
- **USE OF RESEARCH:** ARE SOURCES OR STATS INCLUDED? (+2 BONUS POINTS)
- **PRESENTATION STYLE:** IS THE GROUP CONFIDENT AND WELL-ORGANIZED? (1-5 POINTS)





TOPICS

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4. THE DIVERSITY PROBLEM IN STEM: WHY IT'S AN ISSUE & HOW WE CAN FIX IT

- HOW LACK OF REPRESENTATION AFFECTS INNOVATION & PROBLEM-SOLVING.
- STEPS TO INCREASE DIVERSITY AND CREATE MORE INCLUSIVE WORKSPACES.

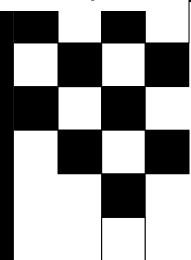
5. ETHICAL ENGINEERING: WHAT HAPPENS WHEN TECHNOLOGY GOES TOO FAR?

- AI BIAS, DATA PRIVACY, AND UNINTENDED CONSEQUENCES.
- SHOULD ENGINEERS BE HELD ACCOUNTABLE FOR ETHICAL CONCERNS?

6. THE ENERGY CRISIS: CAN ENGINEERS SOLVE THE WORLD'S POWER PROBLEM?

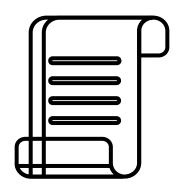
- FOSSIL FUELS VS. RENEWABLE ENERGY—WHAT'S THE FUTURE?
- HOW ENGINEERS ARE REDESIGNING THE POWER GRID TO BE MORE EFFICIENT.





O6 ANNOUNCEMENTS

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LEADERS BUILDING LEADERS SESSION 1

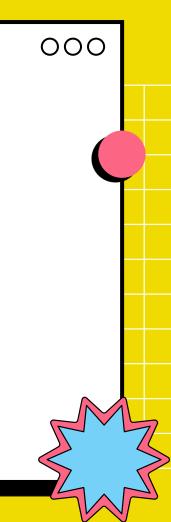














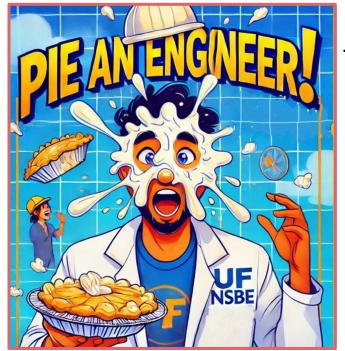
PIE AN ENGINEER

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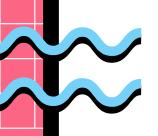
Date: Monday March 3rd

Time: 12:00-2:00PM





























READY, SET, GO! : FIELD DAY

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• **Time:** 1:30pm-6:00pm

• Date: March 7th

 NSBE Volunteers Needed! (Carpooling, food, activities, etc.)

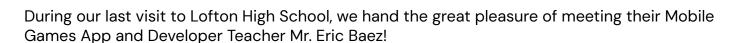
- GREAT OPPORTUNITY for VOLUNTEER WORK
- Facilitate fun activities
- Bring Food (Pizza, fruits, etc.)
- Working with KIDS from elementary schools

Co-sponsors with Peak Literacy





LOFTON HIGH SCHOOL X NSBE

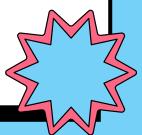


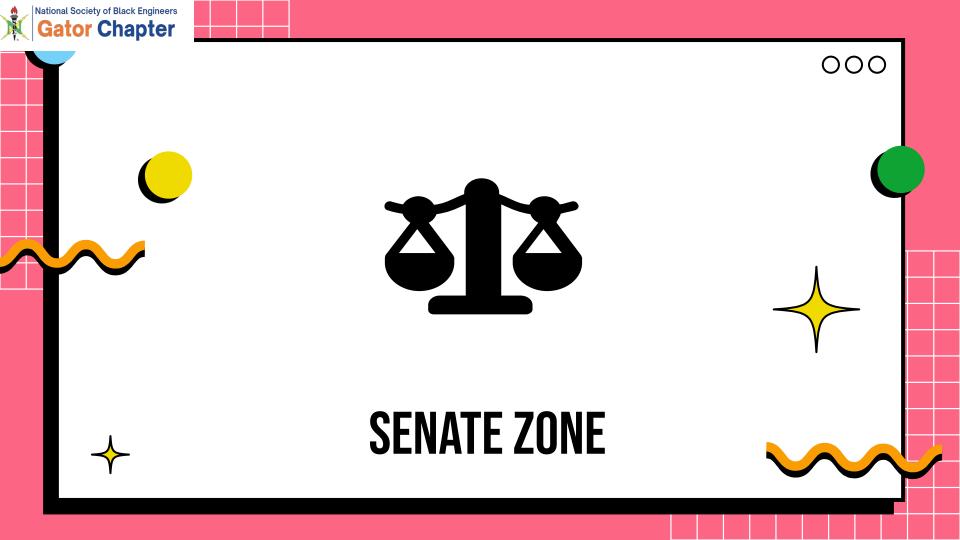
We are planning a date during March to visit the school again and help aid the students with some tips and tricks when it comes to programming, specifically for this field!

If interested, contact please contact me via <u>pcichair.ufnsbe@gmail.com</u> or on discord as Ryan(P.C.I Chair)!

I will be sending a google form about volunteering around the beginning of March in the discord to confirm attendance







NSBE COOK-OFF

• **Date:** 2/28/25

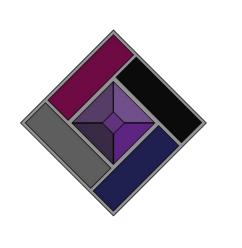
• Time: 6:00 PM - 7:30 PM

- Location: Weil Hall 0270, Auditorium
- Last chance to sign up to compete!
 - Deadline to sign up is **tomorrow**

at 11:59 PM



















PIE-A-TRAILBLAZER











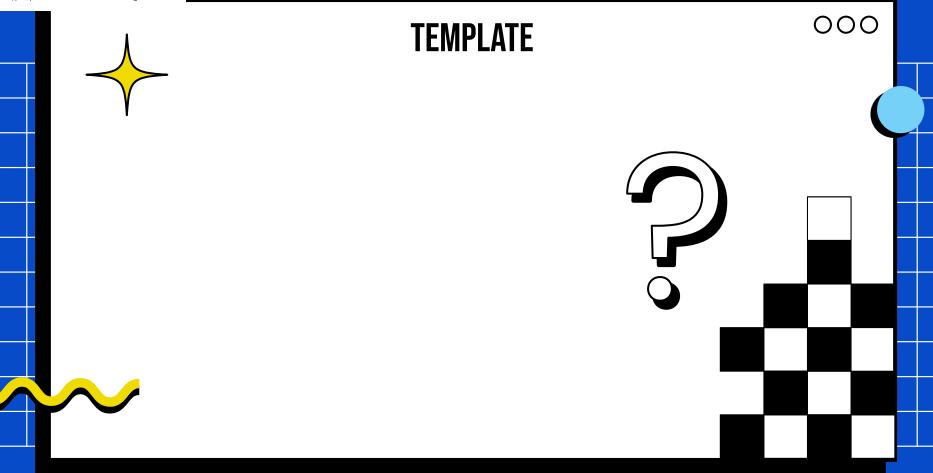










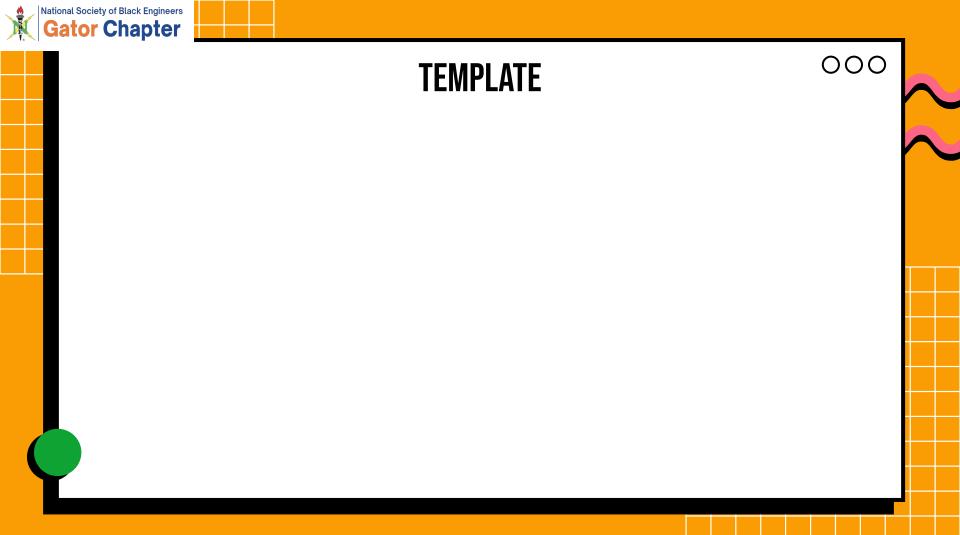




TEMPLATE









SLIDE TEMPLATE



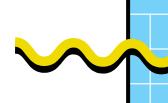


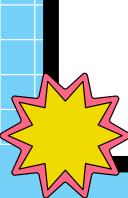


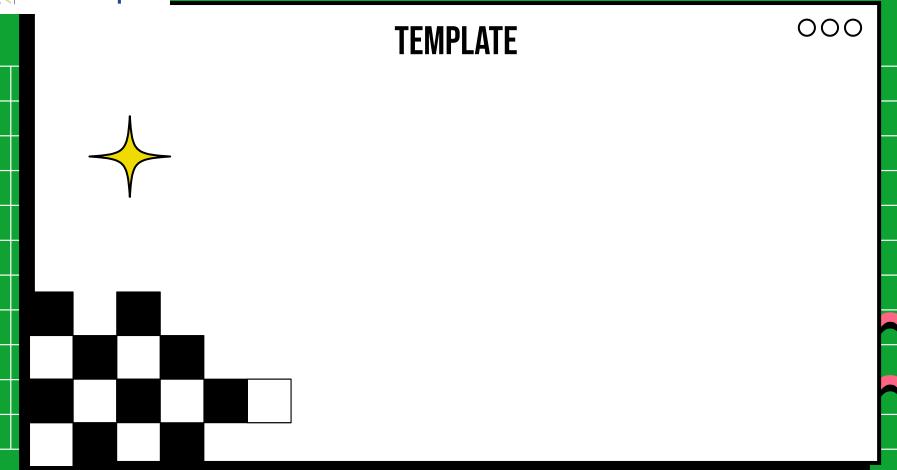














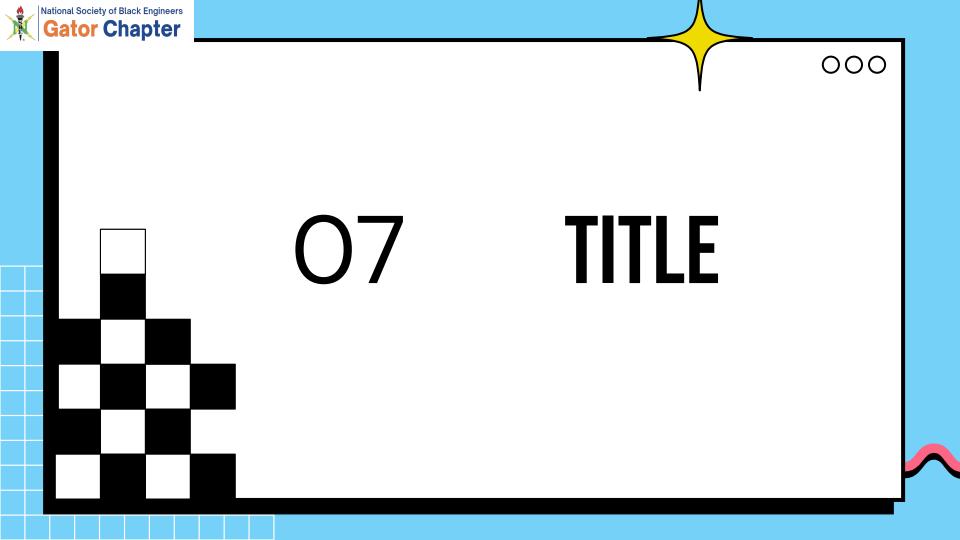
SLIDE TEMPLATE

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TEXT HERE









PARTICIPANTS



PARTICIPANT 1

You can talk a bit about this person



PARTICIPANT 2

You can talk a bit about this person



PARTICIPANT 3

You can talk a bit about this person



PARTICIPANT 4

You can talk a bit about this person



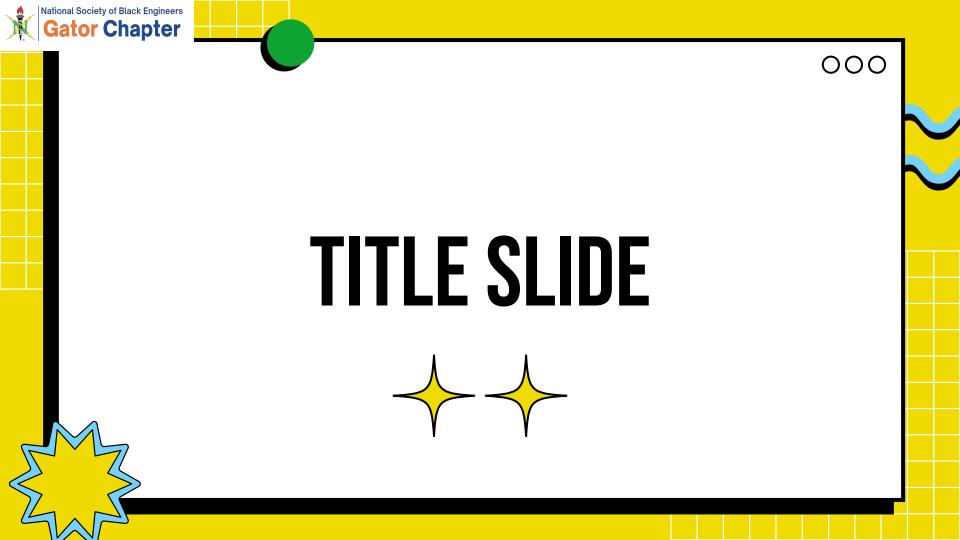
PARTICIPANT 5

You can talk a bit about this person

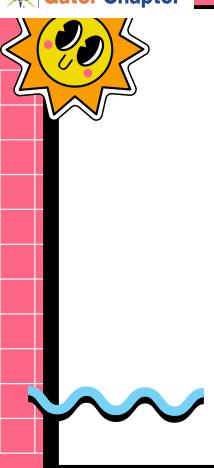


PARTICIPANT 6

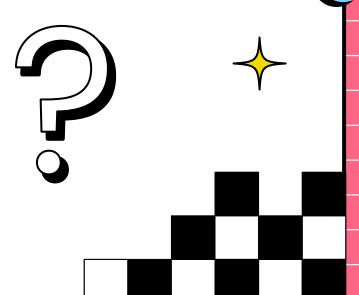
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TEXT

text



TEXT

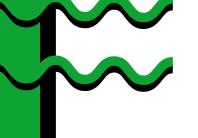
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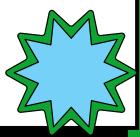






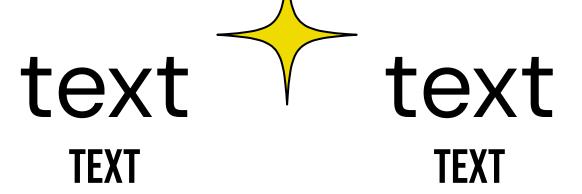






















THANKS FOR COMING

