

E-Week 2021 Handbook

The following is a complete schedule and rule handbook for Engineering Joint Council's National E-Week Celebration. We want to ensure fairness and consistency throughout our week's events. For any questions or clarification, please email padawson42@tntech.edu

Monday 3/8	Tuesday 3/9	Wednesday 3/10	Thursday 3/11
8:00 am Start of Coin Drop	11:00 am Egg Drop	4:00 pm End of Coin Drop	11:00 am Tug of War
7:00 pm Obstacle Course + Dodgeball Competition	6:30 pm Ethical Debate	6:30 pm Windy City Towers + Majors Match	6:15-7:15 pm Results Reception
9:00 pm Virtual Kahoot	9:00 pm Virtual Kahoot	9:00 pm Virtual Kahoot	
11:59 pm T-Shirt Design Submissions Due			

General Rules and Guidelines:

Scoring:

- Each event will have a first, second, and third place ranking. Points are allotted as follows:
 - 1st - 300 points
 - 2nd - 200 points
 - 3rd - 100 points
- There may be some events in which more than one team per department will be permitted. Should multiple teams from a single department place in the Top 3, only the highest ranked team will receive points. No additional points will be given for multiple teams from the same department.
- Every ranking team will be given free t-shirts after the conclusion of E-Week--the design of the shirt will be determined by the T-Shirt Design Competition.

Spectators & Spectator Points:

- Due to social distancing guidelines, spectators will not be allowed to attend any of the events this year. The reserved spaces for the events cannot safely host any

additional students outside of the participating teams, volunteers, and event coordinators.

- Due to this, spectator points will not be allotted as they traditionally have been. Instead, each day at 9:00 pm, we will be hosting a live Kahoot game for up to 2000 students to compete for points for their major.

Kahoot:

- At 9:00 pm, the code for each evening's respective game will be automatically uploaded to our Instagram @tntechejc
- From there, we will be livestreaming the game from YouTube Live. The link to the EJC Channel is available in our Instagram bio.
- Scoring will be treated like every other event, each evening's Top 3 will earn points for their major
- In order to be eligible to compete for your department the following is required:
 - **Kahoot Nickname:** Your display name before the game begins MUST be your TTU Username--the first part of your email address.
For example: padawson42@tntech.edu would have the Kahoot Nickname "padawson42"
 - Before the game begins and is displayed on the livestream, our team will be monitoring the entries. Any inappropriate names added will be removed. Should too many disruptions occur, the Kahoot for that evening will be cancelled and no points will be allotted.
 - If persistent issues occur throughout the week with inappropriate language, derogatory terms, slurs, etc., all points earned by the departments from Kahoot will be automatically deducted from the overall totals.
 - **Confirmation Email:** After placing in the Top 3, you must email your name and respective major to padawson42@tntech.edu immediately following the conclusion of the game. Without a confirmation email, no points will be allotted.

T-Shirt Design:

- In order for EJC, as a university organization, to have t-shirts printed, there are very specific guidelines and rules that must be followed
 - We have tried to make the rules as concise as possible, however, as a disclaimer, by choosing to participate in this event and upload a submission, you must be aware that if there are any discrepancies with your design with our directors, it may be subject to disqualification.

- Each design will be subject for approval by our staff and directors. Following approval, the remaining designs will be anonymously voted on by the EJC Representatives.
- For more specific rules please refer to the event's main guideline page

Coin Drop:

- This year the Coin Drop will count as an event to earn points for your department. The Top 3 departments will receive 300, 200, and 100 points respectively. The net total of the "Bucket Points" will **NOT** be added to your department's overall total.
- Each department is responsible for determining their Mr. and Miss Engineer Representatives. The department must notify the EJC Officers of their decision by Friday, March 5th at 4:00 pm.
 - Please email padawson42@tnitech.edu with the first and last names of each student and the department they are representing

General Clauses and Disclaimers:

- Although participation is usually encouraged as much as possible, some events may not be able to host multiple teams per major due to limited room capacity or supplies. Please understand that, unless otherwise stated in an event's main guideline page, duplicate teams will be permitted at a first come first serve basis
 - Each department will be guaranteed space and supplies for at least one team per event
- If a department does not have enough participating students to form a team, students from other departments may be recruited. Should that team place, points will be fairly distributed among the represented majors.
- In order to compete in any event, social distancing between teams will be enforced, as well as the use of masks. If you wish to not wear a mask *correctly*, you will be asked to leave, potentially forfeiting your team's participation.
- Any official changes to any of the events throughout the week will be communicated via our Instagram
- The EJC Officers have tried to ensure complete fairness and consistency among our events. **It is up to each event's coordinators to handle any discrepancies that may arise in the appropriate manner that they see fit in a case by case basis. Should there be any negligence of established rules, teams may be subject to disqualification.**

T-Shirt Design Competition

Time: Monday, March 1st - Monday, March 3rd 11:59 pm

Purpose: To submit a winning design that will be on the official EJC E-Week 2021 t-shirts given to each event's first, second, and third placing teams.

Rules & Guidelines:

- Design must be for a short-sleeved shirt
- Only 2-3 colors maximum
- Designs may be front and back
- Designs must be uploaded in vector based art files such as AI, EPS, SVG, and PDF (**preferable**), however JPEG or PNG will be accepted for submission purposes. If your design is selected, we will contact you for any additional changes to the file we may need.
- Please submit files to the following Dropbox:
<https://www.dropbox.com/request/4gsuZ9WLSL6NQbxkIVit>
You must include your first and last name, department, and email address to be considered a complete submission.
- The student who created the winning design will receive a free t-shirt
- The design cannot be focused on a specific department--it may be engineering themed, but cannot focus on just one major
- Designs cannot include any copyrighted images
 - This includes, but is not limited to the use or imagery of Awesome Eagle or any eagle/bird depiction. Such components cannot be printed by our organization due to copyright.
- No inappropriate language, derogatory terms, slurs, etc. will be tolerated.
- Failure to comply with these rules will result in the disqualification of your submission no questions asked.
- By choosing to participate in this event, you recognize that any discrepancies with your design decided by our staff and directors will be automatically disqualified. All designs have to be approved by our directors in order to be printed by a university organization.
- While we hope to select a winner within the duration of E-Week to allocate points to that student's department, please be aware the approval process could potentially be a tedious matter in which the winner may not be decided until after E-Week. In such a case, no points will be allocated for the event.

Coin Drop

Time: Monday, March 8th 8:00 am - Wednesday, March 10th 4:00 pm

Location: Department Offices

Purpose: To elect one department's representatives as Mr. and Miss Engineer who will receive a scholarship composed of the money raised from the competition

Strategy: Add coins to your department's bucket to accumulate points and place paper bills in other departments' buckets to deduct points

Rules & Guidelines:

- Coins add positive points
 - \$0.01 = +1 points
 - \$0.05 = +5 points
 - \$0.10 = +10 points
 - \$0.25 = +25 points
- Paper bills deduct points
 - \$1 = -100 points
 - \$5 = -500 points
 - \$10 = -1000 points
 - \$20 = -2000 points
- The Coin Drop Buckets will be located in each department's office beginning 8:00 am on Monday, March 8th until 4:00 pm on Wednesday, March 10th at which they will be promptly removed
- To ensure accuracy and fairness, all bucket collections will be taken to a bank for counting
- The three departments with the highest net totals will be ranked first, second, and third and receive those ranks' respective points to their overall total
 - The department with the winning bucket will have their representative students crowned as Mr. and Miss Engineer for E-Week 2021 and will receive a scholarship composed of the funds raised by the competition
- Each department is responsible for determining their Mr. and Miss Engineer Representatives. The department must notify the EJC Officers of their decision by Friday, March 5th at 4:00 pm.
 - Please email padawson42@tnitech.edu with the first and last names of each student and the department they are representing
- Buckets are not to be opened for any reason and will be sealed to prevent tampering

- After retrieval of the buckets, if any appear to have been opened, adjusted, or in any condition other than how they were originally, that department is subject to disqualification.
- If foul play is suspected from other departments, the winner will not be decided by the net totals of the buckets. Instead, each department's representatives will go through a scholarship application process in which our team will then select two students.

Obstacle Course

Time: *Monday, March 8th 7:00 pm*

Location: *Hooper Eblen Gymnasium*

Purpose: To compete in a relay-race type of obstacle course composed of several different aspects testing both mental and physical stamina

Strategy: Have your team complete the course in the shortest amount of time

Rules & Guidelines:

- Each team will consist of five members
 - The team for the Obstacle Course does not have to be composed of the same students for Dodgeball and vice versa. The two teams can be composed of the exact same students, or be completely separate
- Each member must individually complete the obstacle course and sprint back to their team for the next member to start. Each team will be timed for the best comparison.
- For portions of the course pertaining to mathematical tasks, team members can receive help from their team from the sidelines
- Social distancing must be maintained and properly worn masks are required.

Dodgeball

Time: *Monday, March 8th immediately following the Obstacle Course*

Location: *Hooper Eblen Gymnasium*

Rules & Guidelines:

- Each team will consist of six members
- No headshots.
- No crossing the centerline
- No holding the ball longer for longer than 5 seconds
- If you get hit you are out, but if you are hit and your teammate catches, you are safe
- If your ball is caught you are out
- You can use the ball to block thrown balls
- If any ball ricochets off a person on your team and hits you, you are out, but if the ball ricochets off an object that is not a person you are safe
- If your teammate catches the ball, and you are already out, you are granted to come back in
- A designate referee will be facilitating play
- Social distancing must be maintained and properly worn masks are required.

Egg Drop

Time: Tuesday March 9th 11:00 am

Location: Prescott Room 215

Strategy: Create a structure that protects an egg from cracking that additionally can be dropped accurately on a target

Rules & Guidelines:

- Each team will consist of five members
- Only materials provided to each team will be permitted for use
 - Teams may negotiate trades amongst each other for materials
 - Materials may be cut or altered
- Teams will have 10 minutes to build their structure
- Each team will decide one member to drop the contraption
- Winners will be determined first by condition of the egg, then with accuracy as a tiebreaker
 - Precedence is as follows:
No cracking of the egg > Small cracks or dents > Shattered
 - Should multiple eggs survive, or all structures fail to protect the egg, winners will be determined based on the distance between the center of the target and the largest, intact piece of their structure
- Teams will go one at a time and each team's results will be recorded
- Social distancing must be maintained and properly worn masks are required.

Ethical Debate

Time: *Tuesday, March 9th 6:30 pm*

Location: *Derryberry Auditorium*

Purpose: To debate a presented ethical topic within engineering with the opposing team for a panel of judges

Rules & Guidelines:

- Each team can consist of up to six members, however only four team members can be seated at their table before the debate begins.
- No teammate substitutions are allowed during the debate, only between matches.
- A moderator will introduce the competing teams and judges, and note which team is randomly assigned as Team A (the presenting team for the first case) and Team B (the presenting team for the second case)
- The moderator will introduce the first case and question to which Team A will be responding. Neither judges nor the teams will know the question being asked. – Moderator’s Period.
- Team A will have up to two minutes to confer with their teammates seated, after which any members of team A seated may speak for up to five minutes total in response to the question – Presentation Period.
- Next, Team B will have up to one minute to confer, after which Team B may speak for up to three minutes in response to Team A’s presentation. This is the Commentary Period. During the commentary, a team’s role is to help the other team perfect its presentation, NOT present its own position on the case. The goal is to point out the flaws in Team A’s presentation, comment on its strengths, and note what needs further explanation. Team B is welcome to pose questions for Team A (Team A is not required to answer them). There should be no “spit-fire questioning” in an attempt to overwhelm the other team.
- Team A will then have up to one minute to confer and then three minutes to respond to team B’s commentary- Response period.
- Judges will then begin their ten-minute question-and-answer session with Team A. Judges may confer briefly before asking questions. Team members must not confer longer than 30 seconds after each question.
- Judges will then evaluate the presentation, response, and responses to the judges of Team A and the commentary of Team B, and score them. Then the moderator will announce the second case to which Team B will now be the presenters and Team A will be providing commentary.
- It will be a tournament of rounds depending on how many teams register.
- Each debate will be a maximum of 30 minutes

Windy City Towers

Time: *Wednesday, March 10th 6:30 pm*

Location: *Bell Hall 282*

Strategy: Construct a paper tower that can withstand as much wind as possible without sliding or toppling over

Rules & Guidelines:

- Each team will consist of five members
 - The team for Windy City Towers does not have to be composed of the same students for Majors Match and vice versa. The two teams can be composed of the exact same students, or be completely separate
- Build time will be 15 minutes
- Each team will be given a limited amount of copy paper and masking tape
 - Teams may trade in their scrap design for brand new materials
- Each tower must be able to hold a metal washer at least 14" above the ground
- It must be freestanding--not taped or attached to the ground
- Each group can redeem one chance during build time to test their tower before the build time is over, however extra time will not be granted.
- Competition testing will be conducted in multiple rounds.
 - First round will be a maximum distance between the fan and tower, increasing speed each round.
 - If still standing, then decrease the distance, resetting again at lowest speed and increasing there after
- In the case of all towers falling on the first round, a second evaluation and building period will follow
- In case of an ultimate tie, placements will be determined on the duration of time each team's structure remains standing
- Social distancing must be maintained and properly worn masks are required.

Majors Match

Time: *Wednesday, March 10th immediately following Windy City Towers*

Location: *Bell Hall 282*

Purpose: To compete in a Family Feud style of game and earn more points than your competition

Rules & Guidelines:

- Each team will consist of three to five members
- Two teams will compete at a time
 - After three rounds, the team with the most points wins and moves on in the bracket
- One member from each team will be chosen to hear the question first. Those players will have one chance to answer the question. The team of the player who answer is worth the most points gets to start the round. The player that hits their push-light first can answer first.
- Players from that team guess one at a time, in order. When a given answer overlaps with a previous answer, they can guess again.
- An incorrect answer earns the team a strike.
- If the team guesses all the answers before earning three strikes, the total value of their answers is added to their score.
- After three strikes, the other team has one chance to guess a remaining answer. If they guess correctly, they get to steal all of the points of the correct answers given by the other team.
- Social distancing must be maintained and properly worn masks are required.

Tug of War

Time: *Thursday, March 11th 11:00 am*

Location: *East Sherlock Park*

Rules & Guidelines:

- Each team will consist of five members
- An indicator will be tied to the middle of the rope
- The winning team will be determined the moment the indicator crosses a team's designated side

E-Week 2021 Reception

Time: *Thursday, March 11th 6:15-7:15 pm*

Location: *Stonecipher Hall Room 126*

Join us on Thursday evening for the announcement of the E-Week 2021 results!

Unfortunately due to COVID-19, we are not able to host a banquet as we have previously, however we hope to make this reception just as special! Packed food and refreshments will be available to take, as well as a photographer for any photos. We will be crowning the winning department's representatives for Mr. and Miss Engineer, and finally, announcing who will hold the title of "Best Darn Major!" We look forward to seeing you all there--good luck!

Social distancing must be maintained, and properly worn masks are required.