

Timing and Scoring Sheet - 2023 Michelin Formula SAE Shootout

| Event          | Maximum Points |
|----------------|----------------|
| Acceleration   | 100            |
| Skidpad        | 75             |
| Autocross      | 125            |
| Endurance      | 275            |
| # IC Cars      | 6              |
| # EV Cars      | 3              |
| Number of cars | 9              |
| Most # Laps    | 30             |

Penalty (# laps) 0.5  
Penalty (# laps) 0.05

|          |       |                                     |                                | Acceleration |       | Skidpad   |                          |       | Autocross |       | Endurance  |            |       |                     |       | Overall Score |
|----------|-------|-------------------------------------|--------------------------------|--------------|-------|-----------|--------------------------|-------|-----------|-------|------------|------------|-------|---------------------|-------|---------------|
| EV or IC | Car # | University                          | Team Name                      | Best Time    | Place | Best Time | Adjusted Time (time/4.5) | Place | Best Time | Place | Raw # Laps | Off-course | Cones | # Laps w/ Penalties | Place |               |
| IC       | 56    | Clemson University                  | Clemson Formula SAE            | 3.901        | 1     | 24.364    | 5.414                    | 1     | 29.510    | 1     | 28         | 0          | 1     | 27.95               | 2     | 556           |
| IC       | 14    | North Carolina State Univ - Raleigh | Pack Motorsports IC            | 3.967        | 2     | 24.407    | 5.424                    | 2     | 30.651    | 2     | 30         | 1          | 1     | 29.45               | 1     | 520           |
| IC       | 142   | Duke University                     | Duke Motorsports               | 4.575        | 5     | 24.854    | 5.523                    | 3     | 33.217    | 5     | 29         | 3          | 3     | 27.35               | 3     | 376           |
| IC       | 61    | Kennesaw State University           | Kennesaw State University IC   | 4.258        | 3     | 26.521    | 5.894                    | 4     | 31.302    | 3     | 18         | 1          | 6     | 17.2                | 5     | 345           |
| IC       | 55    | Univ of North Carolina - Charlotte  | 49ers Racing                   | 4.505        | 4     | 30.733    | 6.830                    | 6     | 31.361    | 4     | 21         | 1          | 1     | 20.45               | 4     | 312           |
| IC       | 107   | Virginia Tech                       | Virginia Tech Motorsports      | 4.585        | 6     | 27.942    | 6.209                    | 5     | 34.708    | 6     | 11         | 3          | 0     | 9.5                 | 6     | 150           |
| EV       | 277   | Georgia Institute of Technology     | HyTech Racing                  | 3.754        | 1     | 24.640    | 5.476                    | 1     | 29.746    | 1     | 30         | 1          | 0     | 29.5                | 1     | 570           |
| EV       | 227   | Auburn University                   | War Eagle Motorsports Electric | 4.407        | 3     | 30.851    | 6.856                    | 2     | 32.491    | 2     | 25         | 0          | 0     | 25                  | 3     | 463           |
| EV       | 256   | Virginia Tech                       | Virginia Tech Motorsports      | 4.164        | 2     | 35.205    | 7.823                    | 3     | 35.783    | 3     | 27         | 1          | 0     | 26.5                | 2     | 460           |

SCORED SEPARATELY

| EV or IC | Car # | University                          | Team Name                      | Adjusted Time |       |           |            | Raw # |           |       |      | Off-<br>course | Cones | # Laps w/<br>Penalties |   | Overall Score |  |
|----------|-------|-------------------------------------|--------------------------------|---------------|-------|-----------|------------|-------|-----------|-------|------|----------------|-------|------------------------|---|---------------|--|
|          |       |                                     |                                | Best Time     | Place | Best Time | (time/4.5) | Place | Best Time | Place | Laps |                |       |                        |   |               |  |
| IC       | 56    | Clemson University                  | Clemson Formula SAE            | 3.901         | 2     | 24.364    | 5.414      | 1     | 29.510    | 1     | 28   | 0              | 1     | 27.95                  | 3 | 545           |  |
| EV       | 277   | Georgia Institute of Technology     | HyTech Racing                  | 3.754         | 1     | 24.640    | 5.476      | 3     | 29.746    | 2     | 30   | 1              | 0     | 29.5                   | 1 | 540           |  |
| IC       | 14    | North Carolina State Univ - Raleigh | Pack Motorsports IC            | 3.967         | 3     | 24.407    | 5.424      | 2     | 30.651    | 3     | 30   | 1              | 1     | 29.45                  | 2 | 512           |  |
| IC       | 142   | Duke University                     | Duke Motorsports               | 4.575         | 8     | 24.854    | 5.523      | 4     | 33.217    | 7     | 29   | 3              | 3     | 27.35                  | 4 | 365           |  |
| EV       | 227   | Auburn University                   | War Eagle Motorsports Electric | 4.407         | 6     | 30.851    | 6.856      | 8     | 32.491    | 6     | 25   | 0              | 0     | 25                     | 6 | 346           |  |
| IC       | 61    | Kennesaw State University           | Kennesaw State University IC   | 4.258         | 5     | 26.521    | 5.894      | 5     | 31.302    | 4     | 18   | 1              | 6     | 17.2                   | 8 | 338           |  |
| EV       | 256   | Virginia Tech                       | Virginia Tech Motorsports      | 4.164         | 4     | 35.205    | 7.823      | 9     | 35.783    | 9     | 27   | 1              | 0     | 26.5                   | 5 | 332           |  |
| IC       | 55    | Univ of North Carolina - Charlotte  | 49ers Racing                   | 4.505         | 7     | 30.733    | 6.830      | 7     | 31.361    | 5     | 21   | 1              | 1     | 20.45                  | 7 | 315           |  |
| IC       | 107   | Virginia Tech                       | Virginia Tech Motorsports      | 4.585         | 9     | 27.942    | 6.209      | 6     | 34.708    | 8     | 11   | 3              | 0     | 9.5                    | 9 | 159           |  |

SCORED TOGETHER