

**Rensselaer Polytechnic Institute**

**NROTC Athletics Competition**

From: MIDN 2/C Dorn

To: All MEC Team Commanders

Subj: 2018 RPIAC SOP

1. The RPI NROTC Athletics Competition (RPIAC) will be held on 24 March 2018. The Air Force ROTC Drill Meet will be held in conjunction with this meet. The events planned for this year are as follows:
  - a. 4 x 100 IM Swim Relay
  - b. 4 x 100 Swim Relay
  - c. Wet T-Shirt Swim Relay
  - d. 4 x 100 Relay
  - e. 4 x 400 Relay
  - f. Basketball Tournament
  - g. Air Rifle Competition
  - h. Endurance Challenge
  - i. 5K Run
2. There will be a team captain briefing in AR209 at 0645. Shower facilities will be available for competitors. There will be a Midshipman Duty Officer in the Pavilion to provide assistance.
3. Any further questions should be directed to the Athletics Competition Officer, MIDN 2/C Dorn at 636-577-6697 or dornc3@rpi.edu.

Very Respectfully,  
C. Dorn  
MIDN 2/C, USNR

I.                   **4 x 100 IM Swim Relay:**

A.    Location: Robison Pool.

B.    Event Rules:

1.    Each team member will swim four lengths (25 yards) of the pool. The first leg will use the butterfly stroke, the second using the back-stroke, the third using the breast-stroke, and the final leg will be done freestyle.
2.    The fastest total time will determine the overall place.

II.                  **4 x 100 Swim Relay:**

A.    Location: Robison Pool.

B.    Event Rules:

1.    Each team member will swim one length (25 yards) of the pool, using the stroke of their choice.
2.    The fastest total time will determine the overall place.

III.                 **Wet T-Shirt Swim Relay:**

A.    Location: Robison Pool.

B.    Event Rules:

1.    The T-Shirt relay will consist of six competitors using the stroke of their choice. The competitors will each swim 25 yards with a shirt on (provided by RPI), get out and pass the T-shirt on to the next competitor who will also swim 25 yards. The T-shirt must be worn completely, with both arms through arm holes and head through the head hole.

2. The fastest total time will determine the overall place.
3. If a relay is timed as a tie, then the teams will remain as a tie. If two teams are tied in the overall standings, they will remain tied.
4. Final scores will be documented at the end of the meet. This scoring matrix will be utilized for all events. The scoring will be recorded as follows:

Place	Points
1st	6
2nd	4
3rd	3
4th	2
5th	1
6th +...	0

IV.                    **4 x 100, 4 x 400 Relays:**

- A. Location: Track in Armory.
- B. Event Rules:
  1. Four (4) member teams.
  2. Teams will be assigned lanes before the race. In the event of four or more teams, there will be multiple heats.
  3. The team with the fastest time wins.
  4. There will be a 5 minute break between the relay events for recovery.
  5. Batons will be provided by RPI NROTC.
  6. Track spikes are NOT allowed.

V.                    **Basketball Tournament**

- A. Location: East Campus Athletic Village

B. Event Rules:

1. Each team will consist of 5 players.
2. Teams will play in a double-elimination tournament with 8 minute halves and a 3 minute half time.
3. The winning team will be the team that wins the championship game.

VI.

**Air Rifle**

A. Location: Armory Basement Rifle Range.

B. Event Rules:

1. This is an individual competition.
2. Competitors will be issued an air rifle on site.
3. Competitors will be briefed prior to the start on firing positions and rifle safety rules.
4. Each participant will be given six NRA AR-5/10 target sheets, and will write their name and school/unit in the upper right-hand corner of each sheet.
5. Each participant will label two of their target sheets with a "P," two with a "K," and two with an "S" at the top next to their name. These will correspond to the Prone, Kneeling, and Standing events, respectively.
6. The range facilitator will allow time for the participants to place their targets in their respective slots.
7. Prone will be the first event. Slings are allowed, boxes and other supports are not. The

participants will be given 3 minutes to sight in their rifles using the two indicated bull's-eyes in the center of their targets. Once the 3 minutes have elapsed, the participants will be given 20 minutes to shoot ONE shot in each bull's-eye. The Prone event will end once 20 minutes have elapsed or when all participants have finished shooting, whichever comes first.

8. The range facilitator will call "Cease Fire" upon the end of the Prone event, all participants will secure their rifles as described in the safety brief, and the facilitator will collect the targets. Participants will then be allowed to place their new targets in their respective slots.
9. Kneeling will be the second event. Slings are allowed, boxes and other supports are not. The participants will be given 3 minutes to sight in their rifles using the two indicated bull's-eyes in the center of their targets. Once the 3 minutes have elapsed, the participants will be given 30 minutes to shoot ONE shot in each bull's-eye. The Kneeling event will end once 30 minutes have elapsed or when all participants have finished shooting, whichever comes first.
10. The range facilitator will call "Cease Fire" upon the end of the Kneeling event, all participants will secure their rifles as described in the safety brief, and the facilitator will collect the targets. Participants will then be allowed to place their new targets in their respective slots.
11. Standing will be the third event. Slings, boxes, and other supports are not allowed. The participants will be given 3 minutes to sight in their rifles using the two indicated bull's-eyes in the center of their targets. Once the 3 minutes have elapsed, the participants will be

given 40 minutes to shoot ONE shot in each bull's-eye. The Standing event will end once 40 minutes have elapsed or when all participants have finished shooting, whichever comes first.

12. The range facilitator will call "Cease Fire" upon the end of the Standing event, all participants will secure their rifles as described in the safety brief, and the facilitator will collect the targets.
13. Participants will leave the air rifles on the ground with barrel pointed downrange and the bolt open.
14. The targets will be collected by a range facilitator and scored.

#### C. Scoring:

1. Scoring will be done by an NRA-certified scorer.
2. Shots will be scored in the full ring value in which they hit.
3. Torn shots will be scored by the scorer's discretion on where the bead hit.
4. Shots landing in the border of two rings will take the value of the higher ring
5. Ties will be given the competitor with the most number of inner tens, if both have the same number of inner tens, then it will be determined by number of eights, and then back.

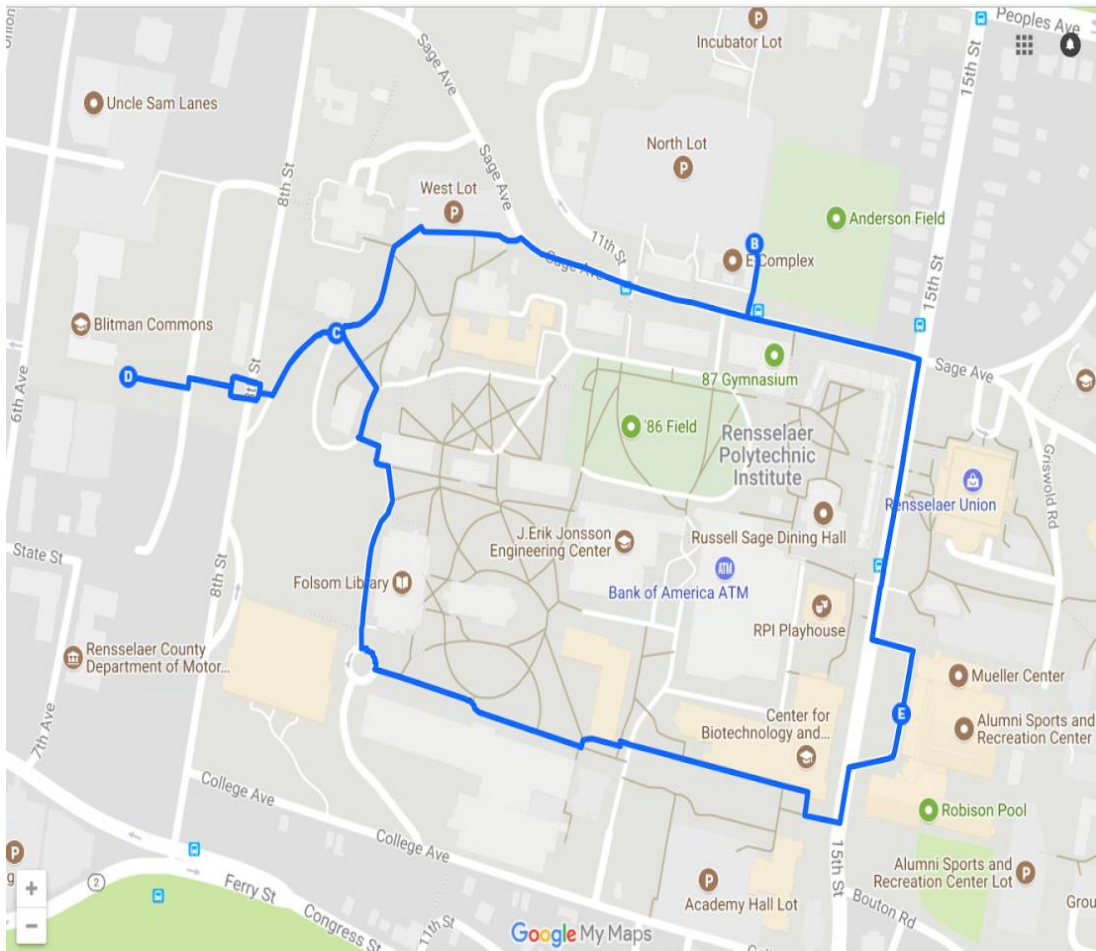
6. All scores are final.

VII. **Endurance Challenge:**

A. Location: RPI Campus.

B. Event Rules:

1. Two (2) member teams.
2. Pre-competition brief will include course and event details.
3. Teams will be assigned start order before the event. Start times will be five (5) minutes apart.
4. The team with the fastest time and that completes all events, wins.
5. A team that completes all events will automatically beat a team that has not, regardless of their time.
6. RPI NROTC will supply ammo cans, grenades, rubber rifles, and weighted sea bags.
7. Any deviation from the course will result in disqualification.
8. RPI NROTC personnel will be stationed at each event to facilitate the competition. Lifeguards will be stationed at the Robison pool. The number of lifeguards will be equivalent to the number of competitors in the water.
9. Below is a map of the route.



## II. 5K Run:

A. Location: RPI Campus

B. Event Rules:

1. Each school will register competitors as individuals.
2. Course will explained and clearly marked. RPI NROTC personnel will be at various points in the race to guide runners.
3. Any deviation from the course will result in disqualification.



