

Hall at Patriot Place Presented by Raytheon

May 24, 2017 – 4-6:30PM

- Find out how performance nutrition impacts sports teams. Tour the facility and see the relationship between jobs at Patriot Place and STEM majors.
- Learn about educational modules that engage students in activities with real-world application.

4 p.m. Welcome - Bryan Morry, Executive Director
4:10 p.m. Ted Harper, Team Sports Dietician
4:40 p.m. Richard Miller, Research Director
5:05 p.m. Leave the Hall to go to 100 level stadium seating
5:10 p.m. Woody Benisek-Beal, Construction Management
5:30 p.m. Return to the Hall
5:35 p.m. Katie Cross, Hall Education Coordinator
6 p.m. Discussion
6:30 p.m. End of program

PRESENTERS: The Hall at Patriot Place Presented by Raytheon

Bryan Morry-Executive Director, Ted Harper-Team Sports Dietician, Richard Miller-Research Director, Woody Benisek-Beal, Construction Management, Katie Cross, Education Coordinator.

6-6:30PM – DISCUSSION

- How can what you learned be applied to the development of educational experiences that foster the development of skill sets of PreK-12 students need to succeed in college and in the workplace.
- **Integrating MA STE Practices – to which STE Practice(s) does the seminar most relate?**
Practices: 1. Asking questions (for science) and defining problems (for engineering). 2. Developing and using models. 3. Planning and carrying out investigations. 4. Analyzing and interpreting data. 5. Using mathematics and computational thinking. 6. Constructing explanations (for science) and designing solutions (for engineering). 7. Engaging in argument from evidence. 8. Obtaining, evaluating, and communicating information.
- **How does the seminar link to one or more STEM majors?**
Agriculture & Natural Resources · Architecture · Biological & Biomedical Sciences · Computer & Information Science · Engineering & Engineering Technology/Technicians · Health Professions & Clinical Science - Mathematics & Statistics · Mechanic/Repair Technician · Military Technology · Physical Sciences · Precision Manufacturing.

For more information, contact Katherine Honey, SE MA STEM Network Coordinator at khoney@comcast.net.