



## **SystemsGo Costs**

**School Year 2017 - 2018**

### **Annual Licensing Fees:**

- 1) Freshman – Principles of Applied Engineering level **only**: \$500
- 2) Sophomore – Engineering Design & Presentation level **only**: \$1,000
- 3) Freshman **and** Sophomore levels combined: \$1,000
- 4) Junior (Tsiolkovsky) – Advanced Engineering Design & Presentation/Scientific Research & Design level **only**: \$4,000
- 5) Senior (Oberth/Goddard) – Engineering Design & Problem Solving/Scientific Research & Design level **only**: \$4,000
- 6) Junior **and** Senior levels combined: \$4,000
- 7) All levels – Freshman, Sophomore, Junior **and** Senior levels combined: \$4,000

### **Annual Launch Fees:**

- 1) Rocket Launch Fee: \$450 per rocket over three rockets (Annual Licensing Fee includes a maximum of three rocket launches per school with a recommended student to rocket ratio of 8 – 12 students per rocket)
- 2) Goddard Launch Fee: \$1,500 per vehicle for Goddard level launching at the White Sands Missile Range

### **Estimated Annual Consumable Costs:**

- 1) Freshman – Principles of Applied Engineering: \$500
- 2) Sophomore – Engineering Design & Presentation: \$300
- 3) Junior – Tsiolkovsky Level: \$2,000
- 4) Junior/Senior – Oberth Level: \$750
- 5) Senior – Goddard Level: \$7,500

### **Estimated One Time Start-up/Classroom Equipment Costs:**

- 1) Freshman – Principles of Applied Engineering: \$2,000 (includes optional reference material)
- 2) Sophomore – Engineering Design & Presentation: \$750 + Computer Lab
- 3) Junior – Tsiolkovsky Level: \$1,800

### **Teacher Training Costs:**

- 1) Freshman – Principles of Applied Engineering: \$500 (2-hour webinar)
- 2) Sophomore – Engineering Design & Presentation: \$ 1,500 + travel + 5 days meals/room
- 3) Junior – Tsiolkovsky Level: \$1,500 + travel + 5 days meals/room
- 4) Senior – Oberth Level: \$750 + travel + 2 ½ days meals/room
- 5) Senior – Goddard Level: \$1,500 + travel + 5 days meals/room

### **Annual Transportation Costs:**

- 1) For Tsiolkovsky and Oberth Levels: transportation, meals, and rooms (if staying overnight) to travel to Central Texas Launch Site or Southeast Texas Launch Site.
- 2) For Goddard Level: transportation, meals, and rooms to travel to White Sands Missile Range in New Mexico.