Illinois Space Society Membership Application

Please print legibly to ensure your information is properly documented

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Membership is one thing, but in order to gain anything out of any organization it is imperative that you get involved and begin making tangible contributions! Not only will it be a learning experience, but also an experience that will help bolster your resume to look good for future employers. Illinois Space Society (ISS) offers a wide variety of action teams that are driving innovation, leadership, learning, and outreach across the University of Illinois and surrounding community. There is no shortage of things to be done. Please check anything that interests you below to be added to the respective email lists!

### Educational Outreach
Coordinate events that help foster education on space exploration to young children, middle school students, and even fellow UIUC students. Events include trips to schools, educational projects, and planning events.

- Enrichment class development
- Illinois Space Day planning committee

### Technical Projects
Participate in technical projects for hands-on experience with the design and building process. Technical projects offer highly sought after experience in rocket design, structure analysis, computer programming, electrical component design, budgeting, technical presentation, and proposal writing. There will also be opportunities to go on trips for rocket launches and competitions!

- NASA Student Launch competition
- RASC-AL aerospace design competition
- Robo-Ops joint team with IRIS [Illinois Robotics in Space]
- Hybrid rocket engine
- Minnesota Space Grant high-power rocketry competition
- Can-Sat
- Micro-g NExT competition
- Mini-Projects/Other

### Freshman Executive Board Positions
Designed to give freshman an early and quick introduction to the inner workings of a student organization. An application and interview process will follow for all those interested in these positions. Applications due Tuesday, 9/1/15, 11:59 pm.

- SEDS Representative [Students for the Exploration and Development of Space]
- EC Representative [Engineering Council]
- AEUAB Representative [Aerospace Engineering Undergraduate Advisory Board]