Assessment of Student Learning for CY 2019 - Space and Planetary Sciences (SPAC).

Direct Methods

- 1. Successful completion of doctoral qualifying exams (4 students).
- 2. Presentation and defense of thesis at the Masters level (1 student) and dissertation at the doctoral level (2 students).
- 3. Submission of completed theses (1 student) and doctoral dissertations (2 students) to the Graduate School.

Indirect Methods

- 1. Placement rates of graduates into appropriate career positions: 1 student.
- 2. Placement rates of graduates into post-doctoral positions: 1 student.
- 3. Student presentations at conferences and workshops: 20 oral presentations (2 invited), 37 poster presentations (5 invited).
- 4. Publication of student research in peer reviewed scientific journals: 7 articles by 4 students.
- 5. Honors awards, Fellowships, Scholarships: 9 students, 9 total awards.
- 6. Research Grants awarded to students: 2