

|         |               |   |
|---------|---------------|---|
| Outcome | PC_BSSP_PO_01 | Current knowledge in Space Physics. Graduates will have an informed, professional understanding of the current state of knowledge of the physical universe.   |
| Outcome | PC_BSSP_PO_02 | Space Physics students will acquire life-long learning skills. The Space Physics program will instill a desire among its students to disseminate their knowledge and continue to acquire knowledge and expertise in physics and related fields.   |
| Outcome | PC_BSSP_PO_03 | The Space Physics program will prepare students for careers in space sciences. The program will prepare students for entry into (a) physics and astronomy graduate programs, (b) industry and laboratory positions in physics and related areas and (c) physical science education.                           |
| Outcome | PC_BSSP_PO_04 | Space Physics students will have the skills to test physical models. Graduates will have (a) the technical expertise required for developing new physical models, (b) the knowledge of the prevailing models in the primary areas of physics, and (c) the ability to test models using laboratory techniques. |
| Outcome | PC_BSSP_PO_05 | Students will make contributions to the field of Space Physics. Students will interact and contribute to the physics community at appropriate levels and will be motivated to continue their involvement after graduation.  |