



Information Technology and Informatics TSAP

Upon completion of an Information Technology and Informatics TSAP program, you are eligible to enter directly into advanced bachelor's degree coursework in the Purdue Global **Bachelor of Science in Analytics** program. Please consult the course guide below to review the courses that will remain once transfer credit from your completed associate's degree has been awarded toward your Purdue Global bachelor's degree. See the university catalog for more information about concentration options offered for this program.

Courses to be Completed at Purdue Global

Third-Year Courses

Term 1	Quarter Credits
IT153 Spreadsheet Applications	5
IN300 Programming for Data Analysis (Python, R, and Java)	5

Term 2	Quarter Credits
IN200 Data Governance –Policy and Ethics	5
IT350 Advanced Database Concepts	6

Term 3	Quarter Credits
MM207 Statistics	5
IN301 Securing Data	5

Term 4	Quarter Credits
MM325 Statistical Data Analysis	5
IN302 Reporting and Visualization	5

* Purdue Global operates on a quarter-credit system with 10-week undergraduate terms. In general, 1 semester credit is equal to 1.5 quarter credits. A Purdue Global bachelor's degree requires 180 quarter credits.

Fourth-Year Courses

Term 5	Quarter Credits
IN400 Artificial Intelligence (AI) –Deep Learning and Machine Learning	6
IN401 Data Curation Concepts	6

Term 6	Quarter Credits
IN402 Modeling and Predictive Analysis	6
Open Elective	6

Term 7	Quarter Credits
Open Elective	6
Open Elective	6

Term 8	Quarter Credits
Open Elective	6
Open Elective	2
IN489 Bachelor's-Level Analytics Internship or IN498 Bachelor's Capstone in Analytics	5