

Purdue University Global Program Pathway

Ivy Tech Community College
Associate of Science in Software Development

Purdue University Global
Bachelor of Science in Analytics

For information about transferring to Purdue University Global, call 844-PURDUE-G to speak with an advisor.

Associate's Degree Courses

Completed Course	Credit	PG Equivalent	Applies Toward	Completed Course	Credit	PG Equivalent	Applies Toward
ICC: Written Communication	3	ICC	ICC	DBMS110 or CSCI210	3	IT234	IT234 Database Concepts
ICC: Speaking and Listening	3	ICC	ICC	INFM109 Informatics Fundamentals	3	IT4.5L	Open Elective
ICC: Quantitative Reasoning (MATH200)	3	MM207	MM207 Statistics	SDEV120 Computing Logic	3	IT213	Open Elective
ICC: Quantitative Reasoning (MATH136)	3	MM212	MM212 College Algebra	SDEV140 or CSCI101	3	IT4.5L	Open Elective
ICC: Quantitative Reasoning	0–6	ICC	ICC	SDEV153 Website Development	3	IT117	Open Elective
ICC: Scientific Ways of Knowing	6–12	ICC	ICC	SDEV265 or CPIN269	3	IT4.5L	Open Elective
ICC: Social and Behavioral Ways of Knowing	3–6	ICC	ICC	Transfer Cluster	3	IT4.5L	Open Elective
ICC: Humanistic and Artistic Ways of Knowing	3	ICC	ICC	Transfer Cluster (CSCI105)	3	MM250	MM250 Discrete Mathematics
IVYT111 Student Success in University Transfer	1	CS1.5L	Open Elective	Transfer Cluster	4	IT6L	Open Elective
CPIN279 Information Technology Capstone	1	CS210	Open Elective				

Total Transferable Associate's Degree Credits

60 semester (90 quarter)

Bachelor's Degree Requirements Remaining

Purdue Global Course	Quarter Credits	Purdue Global Course	Quarter Credits
SS290 Data in Our World—Introduction to Data Literacy	5	IT350 Advanced Database Concepts	6
IT153 Spreadsheet Applications	5	IN400 Artificial Intelligence (AI)—Deep Learning and Machine Learning	6
IT163 Database Concepts Using Microsoft Access	5	IN401 Data Curation Concepts	6
IN200 Data Governance—Policy and Ethics	5	IN402 Modeling and Predictive Analysis	6
IT286 Network Security Concepts	5	MM325 Statistical Data Analysis	5
IN300 Programming for Data Analysis (Python, R, and Java)	5	IN498 Bachelor's Capstone in Analytics or IN489 Bachelor's Level Analytics Internship	5
IN301 Securing Data	5	100–400 Level Open Electives	16
IN302 Reporting and Visualization	5		

Total Bachelor's Degree Credits Remaining

90 quarter (60 semester)

Worksheet Notes: Students must earn a grade of C- or better for course transfer. [Date: 9/11/2023] [v01]

Purdue University Global is accredited by the Higher Learning Commission (HLC).

This worksheet does not constitute an official evaluation of a student's prior learning. All students who possess transfer credit and prior learning are encouraged to submit evidence of such and apply for credit evaluations. All credit is reviewed on a case-by-case basis, and is awarded ultimately at the discretion of the University. To be considered, official transcripts must be sent to the University Office of the Registrar for evaluation.