

Associate of Arts to Bachelor of Science in Information Technology

This is an articulation agreement between Prairie State College (PSC) and Governors State University (GSU) for the Information Technology degree based upon the current catalogs of both schools. Students would receive an Associate in Arts (AA) Degree from PSC and a Bachelor of Science (BS) Degree in Information Technology from GSU.

I. TRANSFERRABLE GENERAL EDUCATION CORE CURRICULUM (37-38 Hours)

Area A: Communications (9 hours)

- ENG 101 - Composition I (3)
- ENG 102 - Composition II (3)
- COMM 101 - Principles of Communication (3)

**Must have a "C" or better in ENG 101 & 102 to receive credit for the degree.*

Area B: Humanities and Fine Arts (9 hours)

- Humanities Course (3)
- Fine Arts Course (3)*
- Humanities/Fine Arts Course (3)*

Area C: Mathematics (3 hours)

- IAI approved Mathematics course (3)*

Area D: Physical and Life Sciences (7-8 hours)

Select one life science course and one physical science course. One course must have a lab component.

- Life Science Course (3-4)*
- Physical Science Course (3-4)*

Area E: Social and Behavioral Sciences (9 hours)

- Social/Behavioral Science courses from at least two different disciplines (9)*

II. AREA OF CONCENTRATION/MAJOR FIELD (6 Hours)

- ITAPP 101 - Introduction to Computers (3) (Meets CPSC 2005)
- ITNET 165 - Introduction to Networking (3) (Meets CPSC 4342)

III. ELECTIVES (18-19 Hours)

- ITNET 160 - Computer Repair (3) (Meets IT 3110)
- ITNET 250 - Introduction to LAN Administration (3) (Meets CPSC 4570)
- ITNET 260^ - Network Security Fundamentals (3) (Meets CPSC 4580)
- Free Electives (9-10)*

REQUIRED A.A. DEGREE PROGRAM TOTAL: 62 Hours

^Per PSC policy, ITNET 260 can be counted towards your AA/AS degree only with documentation that it will transfer to your bachelor degree. Please see your advisor.

* Refer to the PSC A.A. guidelines for a list of course choices in Section I and III.

Students are strongly encouraged to complete up to 80 hours at PSC by taking additional electives which will reduce the GSU Electives.

IV. TO BE TAKEN AT GSU (58 Hours)

Core Courses (9 Hours)

- IT 3099 - Junior IT Seminar (3)
- IT 3310 - IT Project Management (3)
- IT 4810 - IT Senior Projects and Seminars (3)

General Selectives (6 Hours)

15 required hours will be met by completing courses recommended in Section III in addition to 6 hours of courses selected below.

- IT 3210 - Introduction to Scripting Languages (3)
- IT 3520 - Cisco CCNA I (3)
- IT 3521 - Cisco CCNA II (3)
- IT 4210 - Wireless Networking and Security (3)

Concentration Courses (27 Hours)

The following courses must be taken at the upper-division level. Students must take 27 credit hours of concentration courses from the following. Students may also take courses in different concentrations.

- A. *Operating Systems*
- B. *Information Security*
- C. *Network Infrastructure*
- D. *Ethical Hacking*
- E. *Digital Forensics*
- F. *Virtualization and Cloud Computing*

Electives (16 Hours)

Minimum Required for BS in Information Technology: 120 Hours

For Additional Information:
Governors State University
[Visit the College of Arts and Sciences](http://www.govst.edu/cas)
[at www.govst.edu/cas](http://www.govst.edu/cas)
Office of Admission
(708) 534-4490
TransferGuide@govst.edu

Prairie State College
[Visit Prairie State College at](http://www.prairiestate.edu)
www.prairiestate.edu
Sarah Hein, LPC
Transfer Counseling, Room 2261
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GSU Transfer Guide 8.23.2018