



# Transfer Guide 3+1

## Jackson College

### Bachelor of Science - Information Technology and Security (Concentration in Information Assurance and Cybersecurity)

This Transfer Guide is designed to provide a seamless transition between an **Associate in Applied Science in Cloud Networking** degree at Jackson College and the **Bachelor of Science in Information Technology and Security with concentration in Information Assurance and Cybersecurity** degree at Baker College.

For additional information about Baker College’s transfer process and available scholarships, please visit our Transfer Students page at [baker.edu/transfer](http://baker.edu/transfer).

#### PROGRAM REQUIREMENTS

##### TRANSFER CREDITS FROM JACKSON COLLEGE

Degree Program	Credit Hours
Associate in Applied Science in Cloud Networking	67

##### ADDITIONAL COURSES THAT MAY BE COMPLETED WITH JACKSON COLLEGE

Course	Number	Course Title	Credit Hours
CIS	158	Programming Logic	03
CNS	128	PowerShell Scripting for Network Administrators	03
CNS	132	Linux Administration II	03
CNS	210	Python Scripting for Security	03
CNS	221	Securing Microsoft Networks	03
CNS	232	Computer Forensics	03
CNS	233	Hacker Techniques and Incident Handling	03
CNS	234	Ethical Hacking	03
XXX	XXX	General Education Elective	03

**TOTAL CREDITS TRANSFERRED FROM JACKSON COLLEGE** **90**

##### COURSES TO BE COMPLETED WITH BAKER COLLEGE – BS INFORMATION TECHNOLOGY AND SECURITY, CONCENTRATION IN INFORMATION ASSURANCE AND CYBERSECURITY

Course	Number	Course Title	Credit Hours
HUM	3910	Integrated Seminar	03
ITS	3050	Security Policies and Auditing	03
ITS	3210	Legal and Ethical Issues in Information Technology	03
ITS	3520	Ethical Hacking II	03
ITS	4010	Malware and Reverse Engineering	03
ITS	4050	Internet and Web Security	03
ITS	4110	Network Defense	03
ITS	4310	Network Intrusion	03
ITS	4350	Disaster Recovery	03
ITS	4910A	Senior Project	03
MTH	1120	College Algebra II	03

**TOTAL CREDIT HOURS REMAINING AT BAKER COLLEGE** **33**

**PROGRAM TOTAL** **120**

#### ARTICULATION AGREEMENT

This transfer guide is part of a formal articulation agreement between Baker College and Jackson College. The complete, signed document is kept on file at both Jackson College and Baker College.

**Effective Date:** January 1, 2021—December 31, 2023

**Academic Catalog:** Jackson College (2020-2021) and Baker College (2020-2021)