

A.A.S./BPS Degree

Harper College, A.A.S. in Computers in Business, Network Administration Roosevelt University, Bachelor of Professional Studies Degree Major in Network Computing & Security

The following academic agreement program helps graduates of Harper College students who are 24 years of age or older transfer to Roosevelt University to complete their bachelor's degree. Students can finish the Harper College Associate in Applied Sciences in Computers in Business, Network Administration degree and transfer to Roosevelt to finish a Roosevelt Bachelor of Professional Studies degree with a major in Network Computing & Security in a total of four years.

Harper College: A.A.S. Computers in Business, Network Administration

Course Number	<u>Course Title</u>	Semester Hours
ENG 101 ₁	Composition I	3
ENG 102 ₁	Composition II	3
SPE 101	Fundamentals of Speech	3
MTH 103	College Algebra	3
CAS 160	Intro to Business Software Packages	3
CIS 101	Intro to Computer Information Systems	3
NET 101 <i>or</i> NET 106	Windows or Introduction to Linux	3
NET 111 ₂	A+ Hardware	3
NET 112 ₂	A+ Operating Systems Technologies	3
NET 121	Introduction to Networking	3
NET 122	Internet Protocols	3
NET 141	Linux Administration	3
NET 201	Help Desk/Soft Skills	3
NET 221 or 222	Wireless Networking or Communications Technologies	3
NET 231 or 236	Windows Scripting or Linux Shell Scripting	3
NET 270	Cisco Networking (CCNA)	3
NET 280	Network Security Fundamentals	3
NET 299	Networking Capstone	3
Humanities Electives		6
Social Science or Natural Science Elective		<u>3</u>
Harper Total:		63

₁Grade of C or better required

2Does not transfer to Roosevelt University

Roosevelt University: Bachelor of Professional Studies Degree, Major in Network Computing & Security/

Course Number	<u>Course Title</u>	Semester Hours
PLS 201	Pro-Seminar in Critical Skills	6
CST 150 ₁	Computer Science I – Introduction to C++	3
CST 318 ₁	Introduction to Unix	3
CST 333 ₁	Database Systems	3
CST 352 ₁	Network Design	3
CST 354 ₁	Local Area Networks	3
CST 365 ₁	Network Applications Development	3
CST 368 ₁	Internet Security	3
CST 3xx ₁ , ₂	Three 300-level CST courses	9
MATH 217 ₁	Intro to Probability and Statistics	3
PLS 390	Seminar in Social Sciences	6
PLS 391	Seminar in Natural Sciences	6
PLS 399 ₁	Senior Thesis	<u>3</u>
Roosevelt Total		54

₁Grade of C- or better required



About Harper College

Harper College in Palatine, Illinois, a public community college, is an integral part of the Illinois community college system. Established in 1965, Harper serves Palatine, Barrington, Schaumburg, Elk Grove, Wheeling and portions of Cuba and Ela Townships. The college schedules day and evening credit and non-credit classes for both full-time and part-time students. Since 1967, the Harper College transfer program has provided the opportunity for thousands of area students to complete the first two years of study toward their bachelor's degrees. A strong academic program, and the educational planning support of a knowledgeable counseling staff, help ensure the transfer of credit to senior institutions such as Roosevelt University. New students should contact the Center for New Students at (847) 925-6208. Current or previously enrolled students should contact the Academic Advising and Counseling Centers. Call (847) 925-6393 (for D142) and (847) 925-6522 (for I117).

About Roosevelt University

Roosevelt University is non-profit, private university named in honor of Franklin D. and Eleanor Roosevelt with campuses in downtown Chicago and suburban Schaumburg, Illinois, along with online programs. Roosevelt's award-winning faculty and dedicated staff take pride in pushing Roosevelt's diverse students to the limits of achievement, inspiring the transformation of lives and communities through the principles of social justice and inclusion. Academic programs are offered in the humanities, sciences, social sciences, business, education, music, theatre, pharmacy and professional studies. Roosevelt is one of the Midwest's most diverse private universities. The student/faculty ratio is 12:1, average high school GPA of new students is 3.1 and average ACT is 22.6. Roosevelt's new 32-story "vertical campus" downtown features student housing, science labs, classrooms, and a fitness center. The Schaumburg Campus, a state-of-the-art facility near Woodfield Mall, is a fully commuter campus with ample free parking.

Roosevelt University's admission counselors are available to discuss transfer credits. Please call 877- APPLY RU (877-277-5978) to schedule an appointment.

Roosevelt University Office of Admission Chicago Campus 430 S. Michigan Ave. Chicago, IL 60605

www.roosevelt.edu/admission 877-277-5978 applyRU@roosevelt.edu Schaumburg Campus 1400 N. Roosevelt Blvd. Schaumburg, IL 60173