



**Bachelor of Science in Information Systems
With a Minor in Military Studies Plan File (PPF)**

Category I = CCAF graduates earn no more than 60 SH for degree completion

Degree Requirement	Required Semester Credits	CCAF Transfer Credits	Course Credits to take at Park University
Core/Area of Focus	33	-	33
CS 151, Introduction to Programming, or CS 152, Introduction to Python Programming (pre-requisite: Grade of C or better in any math course equal to or higher than Intermediate Algebra, MA 125, or a grade of C or better in CS 144, CS 145, or CS 147, or an ACT math score \geq 23, or an SAT math score \geq 510, or College Success Algebra test score of \geq 110)	3	-	3
MA/CS 208, Discrete Mathematics	3	-	3*
CS 240, Web Programming I	3	-	3
CS 300, Technologies in a Global Society	3	-	3*
CS 365, Computer Networking	3	-	3
IS 205, Managing Information Systems	3	-	3
IS 315, Computer Systems Analysis and Design I	3	-	3
IS 316, Computer Systems Analysis and Design II	3	-	3
IS 361, Data Management Concepts	3	-	3
IS 370, Information Security	3	-	3
MA 120, Basic Concepts of Statistics*	3	-	3
Minor in Military Studies	18	6	12
HIS 211, The Great War, 1914-1918	3	-	3
HIS 332, World War II	3	-	3
HIS 330, US Military History	3	-	3
PO 320, American Foreign Policy	3	-	3*
Military Service Credit (MI 399)	6	6	-
Liberal (General) Education and Graduation Requirements	46	22	15
CCAF General Education College Composition Course	3	3	-
Second CCAF General Education College Composition Course (Non-Duplicative) or EN 106, First Year Writing Seminar II	3	3/-	3/-
CCAF General Education Oral Communication Course or choice of one (1) course from the following list: CA 103, Public Speaking or CA 105, Intro to Human Communication	3	3/-	3/-
MA 120, Basic Concepts of Statistics, MA 135, College Algebra, or higher MA course (fulfilled by taking MA 120 of degree core)	3	-	-*



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CS 140, Introduction to Computers(^)	3	3	-
One (1) Lab Science course(^)	4	4	-
EN 306a, Professional Writing in the Disciplines: Scientific and Technical Writing or EN 306b, Business Communications	3	-	3
Two (2) Social Science Liberal Education Courses (#)	6	6	-
Two (2) Humanities Liberal Education Courses (One (1) Humanities course must be in Art or English)	6	3	3
One (1) Natural and Applied Science Liberal Education Course	3	-	3
One (1) Community and Civic Engagement Liberal Education Course (satisfied by PO 320 taken as part of the minor core requirements – AU-ABC-only approved course substitution)	3	-	-*
One (1) Ethics and Values Liberal Education Course (satisfied by CS 300 taken as part of the major core requirements)	3	-	-*
LE 300, Seminar in Integrative and Interdisciplinary Learning	3	-	3
Electives	32	32	-
Lower-division elective credit accepted via A.A.S.	32	32	-
Total Credits Required Bachelor of ---- Degree	120	60	60

Note: The 2017-2019 CCAF Catalog general education requirements allow students the choice of taking two, non-duplicative college composition courses (6 credit hours) or one college composition course and one oral communication course (6 credit hours). Accordingly, the Liberal (General) Education Area on this PPF reflects that students who transfer in with two college composition course are required to complete Park’s oral communication requirement (CA 103 or CA 105). Alternatively, students who transfer in one college composition course and one oral communication course are required to take a second, non-duplicative college composition course at Park University (EN 106).

(*) Courses that concurrently satisfy both a general education or graduation requirement *and* a requirement within the core.

(^) The CCAF A.A.S. degree requires 24 credits of ‘technical education’. This requirement, combined with the technical nature of the degree itself, satisfies Park University’s learning outcomes for CS 140, Introduction to Computers, and the four-hour liberal (general) education lab science course.

(#) The CCAF A.A.S. degree requires six credits of ‘leadership, management, and military studies,’ which articulates to Park as satisfying one, three-hour social science general education (i.e., MG 271, Principles of Supervision or MI 126, Basic Leadership). This, combined with the general education social science course CCAF students are required to take for their degree program, is considered to satisfy Park University’s liberal (general) education requirement for social sciences.