

Transfer Guide between Maricopa Community Colleges and Walden University

Recommended MCCCDC Degree Program: Associate in Applied Science (AAS) in Information Technology-- Major Code 3023, **Offered at Chandler-Gilbert Community College**

TRANSFERRING TO

Recommended Walden Program: Bachelor of Science in Information Technology; Self-Designed

Maricopa County Community College District (MCCCDC) students who successfully complete courses listed in this guide with a grade of 'C' or better *and* meet the requirements for admission to the respective Walden Bachelor degree program may receive credit. **All credits will be converted to the equivalent value for Walden credit.** Students are urged to refer to their associate's degree checksheet and seek academic advisement to ensure associate's degree requirements are met.

Important Note: Courses indicated on these tables will be fulfilled, but there may be outstanding credit. Walden requires that 45 of the last 90 quarter credits (30 of the last 60 semester credits) earned for a bachelor's degree be earned at Walden University. Transfer of credit is subject to change based on curriculum updates by academic leadership.

The following tables outline the requirements needed to receive an Associate of Applied Science Information Technology at Chandler-Gilbert Community College. Within the table we have identified preferred courses from Maricopa Community Colleges that will be applicable toward Walden's Bachelor of Science in Information Technology; Self-Designed.

MCCCDC Course # or General Education Category*	Title or General Education Category*	Semester Credits	Equivalent Walden Course #	Title	Applied Quarter Credits
General Education Requirements: 22 Semester Credits					
ENG 101 & ENG 102	First-Year Composition	6	ENGL 1010	Writing with Confidence and Purpose (Either course will fulfill this requirement)	5
ENG 101 or ENG 102	First-Year Composition	3	Additional General Education Course	<i>Any Additional Unused General Education Course from the groups in this section will fulfill this requirement</i>	5



MCCCD Course # or General Education Category*	Title or General Education Category*	Semester Credits	Equivalent Walden Course #	Title	Applied Quarter Credits
General Education Requirements: 22 Semester Credits					
MAT 120 or MAT 121 or MAT 122 or or Higher level math	Intermediate Algebra or Intermediate Algebra or Intermediate Algebra or or Higher level mathematics course	3-5	MATH 1030 or MATH 1025	College Math or Exploring Mathematics in the Everyday World	5
Humanities, Arts & Design Course*	Any approved General Education course from the Humanities, Arts & Design area	3	AHTR XXXX	Arts/Humanities	5
PSY101	Introduction to Psychology	3	PSYC 1001	Introduction to Psychology (Social Science)	5
Natural Sciences Course*	Any approved General Education course from the Natural Sciences area	4	MNTR XXXX	Math/Science	5
Oral Communication Course*	Any approved General Education course from the Communication area	3	COTR XXXX	Written/Oral Communications	5
CRE 101 (<i>May be waived through approved MCCCD placement test score</i>)	College Critical Reading	3	<i>May fall under the general electives section.</i>		



MCCCD Course # or General Education Category*	Title or General Education Category*	Semester Credits	Equivalent Walden Course #	Title	Applied Quarter Credits
Required Courses: 14-27 Semester Credits					
<p>MCCCD Students must complete one of the certificate options toward the AAS degree. Please refer to the AAS checksheet at https://aztransmac2.asu.edu/cgi-bin/WebObjects/acres.woa/wa/freeForm3?id=81458 and corresponding certificate of completion checksheets by entering the four digit program code on this search tool: https://asa.maricopa.edu/departments/center-for-curriculum-transfer-articulation</p> <p>Walden recommends the following course work as part of, or in addition to the AAS requirements to maximize applicability toward the BS degree:</p>					
CNT 140	Cisco Networking Basics	4	ITEC 1020	Networking Fundamentals	5
CIS 163AA or CSC 100	Java Programming: Level I or Introduction to Computer Science (Java)	3-4	ITEC 1030	Intro to Programming	5
CSC 205AA	Object-Oriented Programming and Data Structures	4	ITEC 2010	Data Structures	5
MAT 227	Discrete Mathematical Structures	4	ITEC 2020	IT Theory Fundamentals	5
CIS 126DL and CIS 238DL	Linux Operating System and Linux System Administration	6	ITEC 2030	Operating Systems Fund & Administration	5
CIS 119DO and CIS 164AG	Introduction to Oracle: SQL and PL/SQL and Oracle: Data Modeling and Relational Database Design	8	ITEC 2060	Database Mgmt Systems	5

Self-Designed (20 credits – Select four specialization courses)					
	4 Unused IT Specialization Courses	12-16		Self-Designed Requirement	20
Restricted Electives: 9-27					
<i>MCCCD students must choose specific IT elective credits approved by the division chair. Selected courses will not apply in both Required Courses and Restricted Electives area; as long as maximum transfer of credit (135 quarter/90 semester credits) is not exceeded.</i>					
Total Semester Credits Completed at MCCCD					60
Total Quarter Credits Applied to Walden University's Bachelor of Science in Information Technology					Up to 90 (60 semester credits)
Total Credits Left to Complete at Walden					91 (61 semester credits)
Total Minimum Credits Required for Degree					181 quarter credits (121 semester credits)

Students may have credits to make up in their general elective requirement if courses transfer in for less than 5 quarter credit hours (3.3 semester credits). Different Concentrations may have specific program requirements. Additional information on course transferability, minimum upper level course requirements, and additional program requirements can be found in the Walden Student Handbook.

Link for Walden's Program Curriculum and Degree Completion Requirements:

<http://www.waldenu.edu/bachelors/bs-in-information-technology>

* Refer to <https://asa.maricopa.edu/sites/default/files/15-16-AAS-GE.pdf> for a current list of approved Maricopa Community Colleges Associate in Applied Science (AAS) general education courses.