

Associate in Science, Chemistry (8603)
 (Includes AGECS: Arizona General Education Curriculum - Science)
Official MCCCAD Advisement Checksheet* - 2019-2020 Catalog Year - Effective Fall 2019
 Field of Interest: Science, Technology, Engineering and Mathematics

Student Name	Student ID	Advisor/ College	Date

General Education AGECS Core Requirements (36+ Credits)**				
Value	Course	Credits	Grade	Term
First-Year Composition (6 Credits)				
FYC	ENG101 or 107	3		
FYC	ENG102 or 108	3		
Literacy & Critical Inquiry (0-3 Credits)				
L	Recommend selecting a course that satisfies [L] and [SB] or [L] and [HU] or [L] and [COM] or [L] and CRE101 requirements.	0-3		
Mathematical Applications (4-5 Credits)				
MAT	MAT220 or 221 or higher [MA]-approved course	4-5		
Humanities, Arts & Design (6 Credits)				
HU	any HU course	3		
HU	any HU course	3		
Social-Behavioral Sciences (6 Credits)				
SB	any SB course (COM230 recommended)	3		
SB	any SB course	3		
Natural Sciences (8 Credits)				
SQ	(CHM 151/151LL) or (CHM150/CHM151LL) or (CHM150AA) or (CHM151AA)	4		
SQ/SG	(CHM152/CHM152LL) or (CHM152AA)	4		
Subject Options (6-8 Credits) See Additional Lower Division Requirements for options.				
	See Additional Lower Division Requirements for options.	3-4		
	See Additional Lower Division Requirements for options.	3-4		
Awareness Areas (0-6 Credits) May be shared with core.				
C	any Cultural Diversity in the U.S. [C] course	0-3		
G/H	any Historical [H] or Global Awareness [G] course	0-3		
Sub-Total:				

MCCCAD Additional Requirements (0-6 credits) May be shared with core.				
Value	Course	Credits	Grade	Term
COM	COM100 or 110 or 225 or 230 (COM230 recommended, may be shared with SB)	0-3		
CRE	CRE101 or exempt	0-3		
Sub-Total:				

Additional Lower-Division Requirements May be shared with core.				
Value	Course	Credits	Grade	Term
	CHM235 and 235LL	0-4		
	CHM236 and 236LL	0-4		
	MAT230 or MAT231	0-5		
	MAT240 or MAT241	0-5		
	MAT276 or MAT277	0-4		
	PHY115 or PHY121	0-5		
	PHY116 or PHY131	0-5		
Sub-Total:				

Restricted Electives (0-3 Credits)				
Value	Course	Credits	Grade	Term
Note: Complete all courses in the transfer option (see below) that best aligns with your academic and professional goals. If your intended transfer institution is not listed, then select a combination of courses from the transfer options listed in order to meet the minimum credits required in the Restricted Electives section. Consult with an academic, faculty, or program advisor to prevent exceeding your university transfer program's maximum transferable credits (typically 64).				
Sub-Total:				

General Electives				
Value	Course	Credits	Grade	Term
Note: Select courses according to your transfer goal and/or select courses 100-level or higher courses to meet the 60 credit minimum. Consult with Academic Advisor.				
	ASB100 or ASM/FOR275 or GPH210 or GPH211	3-4		
Additional General Electives:				
Sub-Total:				

Graduation Check	Credits
AGECS:	
MCCCAD Additional Requirements:	
Additional Lower-Division Requirements:	
Restricted and/or General Electives:	
TOTAL CREDITS (60 credit minimum):	
Other Graduation Requirements	
College of Attendance Met:	<input type="checkbox"/>
GPA (2.0 minimum):	<input type="checkbox"/>

Notes/Additional Reminders

Restricted Electives (0-3 Credits)	
Transfer Options	Credits
Option 1: ASU, Chemistry, BS (3 Credits)	
MAT225	3
Option 2: NAU, Chemistry (Chemistry or Adv Chemistry Emphasis), BS (0 Credits)	
<i>no additional coursework</i>	0
Option 3: GCU, Chemistry, BS (0 Credits)	
<i>no additional coursework</i>	0
Sub- Total:	

*The academic policies governing this degree can be seen at the following link:

<https://curriculum.maricopa.edu/curriculum/degrees-certificates/associate-degrees/academic-policies>

**For a list of approved Arizona General Education Curriculum (AGEC) courses use the following link:

http://aztransfer.com/mccd_matrix

General education values are based on the semester in which the student is awarded credit on the transcript. Students are responsible for proper selection of courses and verification of coursework applicability with their transfer university.

All information published is subject to change without notice. Every effort has been made to ensure the accuracy of information presented. Based on the dynamic nature of the curricular process, course and program information is subject to change in order to reflect the most current information available.