

Biosystems Analytics & Technology

1st Semester

Maricopa CC Transfer Course

ENGL 101
BIO 181 or AGS 164
SPA 101, FRE 101, etc.
AGEC-S

University of Arizona Course

ENGL 101 First Year Composition
MCB 181R & MCB 181L General Biology I or PLS 240 Plant Biology
Second Language
Tier I General Education

2nd Semester

Maricopa CC Transfer Course

ENGL 102
SPA 102, FRE 102, etc.
AGEC-S
BIO 182 or BIO 201 or BIO 205IN

University of Arizona Course

ENGL 102 First Year Composition
Second Semester Proficiency in Second Language
Tier I General Education
ECOL 182R & ECOL 182L General Biology II or PSIO 201 Human Anatomy & Physiology I or MIC 205A &

3rd Semester

Maricopa CC Transfer Course

CHM 151 & CHM 151LL
AGEC-S
AGEC-S
MAT 220 or MAT 221

University of Arizona Course

CHEM 151 General Chemistry I
Tier I General Education
Tier I General Education
MATH 122A/MATH 122B Calculus I

4th Semester

Maricopa CC Transfer Course

PHY 121IN or any physics I course
AGEC-S
CHM 152IN
AGEC-S

University of Arizona Course

PHYS 102 & PHYS 181 General Physics I
Tier I General Education
CHEM 152 General Chemistry II
Tier I General Education

Statistics (MATH 263 or BIOS 376 or AREC 239)

Data Science

Intro programming class courses?

Technical Writing courses?

MIC 205L Microbiology

