2013-2014 Catalog Year - MAPP
Health Sciences (Pre-professional) BS

ASU Major
Health Sciences (Pre-professional), BS - [College of Health Solutions]

Special Requirements
Completion of the MAPP and all special requirements satisfies the requirements for MCCCD Associate in Science degree and AGEC-S, meets major map requirements at ASU, and guarantees admission to the Health Sciences (Pre-professional) B.S. degree program. Special Requirements: 2.0 GPA in coursework used to satisfy MAPP requirements. All courses must be completed with a grade of "C" or better.

Maricopa Community College District Course Requirements

<table>
<thead>
<tr>
<th>Required Courses</th>
<th>Pathway</th>
<th>AGEC-S Program</th>
<th>ASU</th>
<th>ASU Trk</th>
<th>Min. LD</th>
<th>Grade</th>
<th>Notes</th>
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<tr>
<td><strong>First Year Composition</strong></td>
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<tr>
<td>ENG 101: First Year Composition</td>
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<td>ENG 1101 OR ENG 107: First Year Composition for ESL</td>
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<tr>
<td>ENG 102: First Year Composition</td>
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<td>ENG 102: First Year Composition for ESL</td>
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<tr>
<td>Lower Division Literacy and Critical Inquiry</td>
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<td>0-3</td>
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<td>For Lower Division Literacy and Critical Inquiry: Select a course which satisfies L (Literacy and Critical Inquiry) and SB (Social &amp; Behavioral Sciences) OR L and HU (Humanities and Fine Arts) OR L</td>
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</tbody>
</table>
and COM OR L
and CRE 101
requirements
simultaneously.

Mathematical Studies
MAT 221: 4
Calculus with
Analytic Geometry
MAT 2220

Humanities and Fine Arts
PHI 101: 3
Introduction to
Philosophy
PHI 1101

Lower Division
Humanities and
Fine Arts

Social and Behavioral Science
Lower Division 6
Social and
Behavioral
Sciences

Natural Science
BIO 181: General 4
Biology (Majors) I
BIO 1181

BIO 182: General 4
Biology (Majors) II
BIO 1182

Subject Options
CHM 151: General 4
Chemistry I CHM 1151 AND
CHM 151LL:
General Chemistry I Laboratory
CHM 1151

CHM 152: General 4
Chemistry II CHM 1152 AND
CHM 152LL:
General Chemistry II Laboratory
CHM 1152
General Education - AGEC-S Awareness Areas

Lower Division 0-3  C
Cultural Diversity in the US [C]

Lower Division 0-3  C
Historical or Global [H] or [G]

MCCCD Additional Requirements

COM 100: 0-3  C
Introduction to Human Communication

COM 1100

OR

COM 110: Interpersonal Communication

COM 225: Public Speaking OR

COM 230: Small Group Communication

CRE 101: College Critical Reading 0-3  C

Additional Lower Division Requirements

BIO 201: Human Anatomy and Physiology I 4  C

BIO 2201

BIO 202: Human Anatomy and Physiology II 4  C

BIO 2202

CHM 235: General Organic Chemistry I 4  C

CHM 2235 AND

CHM 235LL: General Organic Chemistry I Laboratory CHM 2235

CHM 2235

CHM 236: General Organic Chemistry II 4  C

CHM 2236 AND
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Grade</th>
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</thead>
<tbody>
<tr>
<td>CHM 236LL</td>
<td>General Organic Chemistry II Laboratory</td>
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<td>CHM 2236</td>
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<tr>
<td>FON 241</td>
<td>Principles of Human Nutrition</td>
<td>3</td>
<td>C</td>
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<tr>
<td>MAT 206</td>
<td>Elements of Statistics OR</td>
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<tr>
<td>GBS 221</td>
<td>Business Statistics OR</td>
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<tr>
<td>PSY 230</td>
<td>Introduction to Statistics OR</td>
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<tr>
<td>JAS 225</td>
<td>Statistics for Social Research/Justice and Government OR</td>
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<tr>
<td>SWU 225</td>
<td>Statistics for Social Research/Justice and Government OR</td>
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<tr>
<td>MAT 1160</td>
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</table>

**Required Credits 60**

ASU will accept transfer credit for traditional course work you have successfully completed at regionally accredited institutions of higher education. The applicability of the specific course toward a degree depends on the requirements of the department, division, college or school in which you are enrolled at ASU. Students are responsible for working with their advisor to confirm all transfer transcripts are on file with ASU. For more information: [https://transfer.asu.edu/credits](https://transfer.asu.edu/credits)