

2026-2027 ASSOCIATE IN APPLIED SCIENCE (A.A.S) AWC ADVISEMENT CHECK SHEET

To help you decide upon which courses to include in both the major and elective blocks, you and your advisor should consult university requirements (aztransfer.com) for specific required and recommended courses. Sign in to your [Self-Service Student Planning](#) account to load the recommended program map and to track your academic progress.

| PLUMBING | | | |
|---------------------|-------------|----------------|---|
| Student Name | ID # | Advisor | Major Code: AAS.PLMB Credits: 60 |

Provides the student with the essential skills required of an entry-level employee in the plumbing industry. Program curriculum is aligned with National Center for Construction Education Research standardized national skills standards for the construction trades.

| Required Major Courses (14 Credits) | | Cr | Sem | Notes |
|--|--|----|-----|-------|
| PCT 105 | Intro to Plumbing Technology | 3 | | |
| PCT 115 | Plumbing Drain, Waste and Venting Systems | 3 | | |
| PCT 205 | Plumbing Water Supply and Distribution Systems | 4 | | |
| PCT 210 | Plumbing Fixture and Appliance Installation | 4 | | |
| Other Departmental Requirements (21 Credits) | | Cr | Sem | Notes |
| ACR 101 | Air Conditioning and Refrigeration 1 | 3 | | |
| CTM 110 | Construction Estimating | 3 | | |
| <i>CTM 110 prerequisite: CTM 105</i> | | | | |
| CTM 230 | Construction Management Field Operations | 3 | | |
| <i>CTM 230 prerequisite: CTM 105</i> | | | | |
| DFT 100 | AutoCAD 1 - Drafting | 3 | | |
| ECT 105 | Basic Electricity | 3 | | |
| ENT 100 | Introduction to Entrepreneurship | 3 | | |
| TEC 165 | Employee and Occupational Safety | 3 | | |
| General Education Requirements (22 Credits) | | Cr | Sem | Notes |
| See the AAS GE course list in the current catalog for selection of courses. | | | | |
| Written and Oral Communication (6 credits) | | | | |
| ENG 101 or 107 | Freshman Composition | 3 | | |
| Select one more course from the AAS GE Written and Oral Communication categories- consult your advisor or see requirements in Self-Service | | | | |
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| Arts & Humanities (3 credits) | | | | |
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| Quantitative Reasoning (3 credits) | | | | |
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| Natural Sciences (4 credits) | | | | |
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| Social & Behavioral Sciences (3 credits) | | | | |
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| Institutions of the Americas (3 credits) | | | | |
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| General Electives (enough to meet total credits) | | Cr | Sem | Notes |
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*Dual Application of Courses is the sharing of coursework between the AGEC and major or program requirements which allows the student to meet both requirements with a single course. Students must still meet the required number of credits to satisfy the program or degree.

| List any courses used to satisfy program or degree credits due to dual application and or courses that satisfy the Cultural (C) and Global (G) or Historical (H), or Writing Intensive (WI) awareness areas. | |
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| | Dual App |
| | Dual App |