## ASSOCIATE IN APPLIED SCIENCE (A.A.S) AWC ADVISEMENT CHECK SHEET

## PLUMBING

| Student Name | ID \# | Advisor | Major Code: AAS.PLMB <br> Credits: 60 |
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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.

| For a recommended sequence of courses, view the program map in Self-Service or contact an Advisor. |  |  |  |  |  |  |
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| Required | d Major Courses (14 Credits) | Cr | Gr | Sem | App* | 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 | Gr | Sem | App* | Notes |
| ACR 101 | Air Conditioning and Refrigeration 1 | 3 |  |  |  |  |
| CTM 110 | Construction Estimating | 3 |  |  |  |  |
| CTM 110 prerequisite: CTM 105 |  |  |  |  |  |  |
| CTM 230 | Construction Management Field Operations | 3 |  |  |  |  |
| CTM 230 prerequisite: CTM 105 |  |  |  |  |  |  |
| 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 (21 Credits) | Cr | Gr | Sem | App* | Notes |
| See the AAS GE course list in the current catalog for selection of courses. |  |  |  |  |  |  |
| English Composition (6 credits) |  |  |  |  |  |  |
| ENG 100 | Introduction to Composition OR | 3 |  |  |  |  |
| ENG 101 | Freshman Composition OR | 3 |  |  |  |  |
| ENG 102 | Freshman Composition | 3 |  |  |  |  |
| Mathematics (3 credits) |  |  |  |  |  |  |
| MAT 105 | Mathematics for the Applied Sciences OR approved higher level math | 3 |  |  |  |  |
|  |  |  |  |  |  |  |
| Arts/Humanities (3 credits) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Social and Behavioral Sciences (3 credits) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Physical and Biological Sciences (4 credits) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Additional Courses (2 credits) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Electives (enough to meet program credit requirements) |  | Cr | Gr | Sem | App* | 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. This dual application of courses gives students the opportunity to include additional course work under general electives.

| List any courses used to satisfy program or degree credits due to dual applicat | Cr | Gr | Sem | App* | Notes |  |
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