

**Catalog Year 2019-2020**

ITC, Welder General

A Major Academic Plan (MAP) is one way to complete a degree in a set number of semesters. The *example* below is an efficient strategy only. Actual plans for individual students will vary based on advisor recommendations and academic needs. Official Program Requirements including Major, General Education, Elective, and university requirements (see pg.2) are based on Catalog Year.

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| --- | --- | --- | --- | --- | --- | --- |
| **Course Subject and Title** | **Cr.** | **Min.**  **Grade** | **\*GE,**  **UU or UM** | **\*\*Sem. Offered** | **Prerequisite** | **Co Requisite** |
| Semester One | | | | | | |
| WELD 0130: Safety and Leadership | 2 | C |  | F,S |  |  |
| WELD 0131: Welding Practice I OR  WELD 0131A: Shielded Metal Arc Welding And  WELD 0131B: Gas Metal Arc Welding And  WELD 0131C: Flux Cored Arc Welding | 12 | C |  | F,S | Instructor Permission | WELD 0131A and 0131B |
| WELD 0140: Welding Theory | 2 | C |  | F |  |  |
| WELD 0143: Shop Math I | 2 | C |  | F |  |  |
| Total | **18** |  |  |  |  |  |
| Semester Two | | | | | | |
| WELD 0132: Welding Practice II | 12 | C |  | F,S | WELD 0131 |  |
| WELD 0141: Mechanical Drawing | 2 | C |  | S |  |  |
| WELD 0142: Blue Print Reading for Welders | 2 | C |  | S |  |  |
|  |  |  |  |  |  |  |
| Total | **16** |  |  |  |  |  |
| Semester Three | | | | | | |
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| Total |  |  |  |  |  |  |
| Semester Four | | | | | | |
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|  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |
| \*GE=General Education Objective, UU=Upper Division University, UM= Upper Division Major  \*\*See Course Schedule section of Course Policies page in the e-catalog (or input F, S, Su, etc.) | | | | | | |

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| **2018-2019 Major Requirements** | **CR** | **GENERAL EDUCATION OBJECTIVES**  **\* General Ed Objectives not Required** | | | | | | **0 Cr.**  **Min** |
| **WELD, ITC - MAJOR REQUIREMENTS** | **34** |  | | | | | |  |
| WELD 0130 Safety and Leadership | 2 |  | | | | | |  |
| WELD 0131 Welding Practice I OR  WELD 0131A Shielded Metal Arc Welding And  WELD 0131B Gas Metal Arc Welding And  WELD 0131C Flux Cored Arc Welding | 12 |  | | | | | |  |
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| WELD 0132 Welding Practice II | 12 |  | | | | | |  |
| WELD 0140 Welding Theory | 2 |  | | | | | | |
| WELD 0141 Mechanical Drawing | 2 |  | | | | | |  |
| WELD 0142 Blueprint Reading for Welders | 2 |  | | | | | |  |
| WELD 0143 Shop Math I | 2 |  | | | | | | |
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|  |  | **Total GE** | | | | | | **0** |
|  |  | Undergraduate Catalog and GE Objectives by [Catalog Year](https://www.isu.edu/advising/academic-support/general-education/) | | | | | | |
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|  |  | **MAP Credit Summary** | | | | | **CR** | |
|  |  | Major | | | | | 34 | |
|  |  | General Education | | | | | 0 | |
|  |  | Free Electives to reach 60 | | | | | 0 | |
|  |  | TOTAL | | | | | 34 | |
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|  |  | **Graduation Requirement Minimum Credit Checklist** | | | **Confirmed** | | | |
|  |  | Minimum 34 cr. Total | | |  |  | | |
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| **Advising Notes** | | ***MAP Completion Status (for internal use only)*** | | | | | | |
|  | |  | *Date* | | | | | |
|  | | *Department:* |  | | | | | |
|  | | *CAA or COT:* | TIM 06/11/2019 | | | | | |
|  | | *Registrar:* |  | | | | | |
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Form Revised 1.24.2018