

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

### INDUSTRIAL TECHNOLOGY

<b>Student Name</b>	<b>ID #</b>	<b>Advisor</b>	<b>Major Code: AAS.INDST</b>
			<b>Credits: 64</b>

For maximum flexibility, this program allows the student to develop a technical sequence of courses in cooperation with an Academic Advisor to achieve a specific employment objective.

Required Major Courses (18 Credits)		Cr	Gr	Sem	App*	Notes
DFT 100	AutoCAD 1 - Drafting	3				
ECT 105	Basic Electricity	3				
ENG 110	Technical Writing	3				
TEC 165	Employee and Occupational Safety	3				
WLD 104	Techniques in Flux Core Arc Welding	3				

Select at least one course from the Automotive area. (3 credits)						

Other Departmental Requirements - Technology Electives (18 Credits)		Cr	Gr	Sem	App*	Notes
Technology Electives (Choose any courses from the following prefixes: ACR, ARC, AUT, CET, CTM, DFT, ECT, MFG, PCT, SLR, TEC, WLD)						

General Education Requirements (21 Credits)		Cr	Gr	Sem	App*	Notes
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See the AAS GE course list in the current catalog for selection of courses.

English Composition (6 credits)						
ENG 100	Introduction to Composition <b>OR</b>	3				
ENG 101/107	Freshman Composition  / First-Year Composition I (for Multilingual Writers) <b>OR</b>	3				
ENG 102/108	Freshman Composition  / First-Year Composition II (for Multilingual Writers)					

Mathematics (3 credits)						
MAT 105	Mathematics for the Applied Sciences <b>OR</b> 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)						

General Electives (7 Credits)		Cr	Gr	Sem	App*	Notes

**\*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 application:		Cr	Gr	Sem	App*	Notes