

Bachelor of Applied Science Degree

SEMICONDUCTOR TECHNOLOGY
2005-2006 Curriculum Check Sheet

College of Technology and Applied Sciences

Student Name _____	ID. Number _____
A.A.S. Degree _____	Date A.A.S. Degree Granted _____
A.A.S. Degree Granting Institution _____ ASU Catalog Year _____	
B.A.S. Academic Department: _____	Advisor _____
Number of Upper Division Transfer Credits _____	Expected Graduation Date _____
Institution of Transfer Course Work (Upper Division Only) _____	

General Studies Sequence (19 Hours)

	ASU	Transfer	Transfer From	Grade
Numeracy - ASC 315	3			
Science - ASC 325	4			
Literacy [L1] ENG 301	3			
Humanities [HU] REL 321 [H] [C]	3			
Social Science [SB] POS 310	3			
General Studies [HU or SB] REL 379 [G]	3			

(Suggested courses are tinted) Sub Total 19 Hrs. ____

**BAS Degree
Summary**
**Credit
Hours**

A.A.S. Degree Block Transfer	60
General Studies	
B.A.S. Area Core	
Digital Media Management	
Assignable Credits	

Total (120 Hours Minimum) ____

B.A.S. Area Core (15 Hours)

	ASU	Transfer	Transfer From	Grade
IMC 346 Management Dynamics	3			
GIT 352 Technical Presentations	3			
TWC 400 Technical Communications [L2]	3			
APM 301 Intro to Applied Statistics [N2]	3			
EET 203 PLC's Sensors and Actuators	3			

Sub Total 15 Hrs. ____

Advisor Comments

Concentration (20 Hours)

	ASU	Transfer	Transfer From	Grade
UET 305 Introduction to Microelectronics	3			
UET 331 Electronic Materials	3			
UET 411 Layer Deposition Technology	3			
UET 416 Dopant Control Technology	3			
UET 418 Systems on Silicon	4			
UET 4xx or EET 4xx Technical Elective	4			

Sub Total 20 Hrs. ____

Total Upper Division Hours ____

Assignable Credits (6 Hours)

	ASU	Transfer	Transfer From	Grade
	3			
	3			

Sub Total 6 Hrs. ____

Total ASU Resident Hours ____

_____ Student Signature	_____ Date	_____ Dean Signature	_____ Date
_____ Advisor/Chair Signature	_____ Date	_____ University Signature	_____ Date