

Bachelor of Applied Science (BAS) Operations Management Ira A. Fulton Schools of Engineering | 2016-2017

Name:			ASU ID: AAS degree date: Catalog year: Expected Graduation Semester:								
AAS Degree: AAS Institution: Number of upper division transfer credits:											
						Institution of transfer work (upper division only):					
						Course Subject and Title	Hrs.	Upper	Transfer	Minimum	Additional Notes
		Division	Course/Grade	Grade if Required							
GENERAL STUDIES SEQUENCE: 19 CREDIT HOURS											
ASC 315 Numeracy in Technology (MA) OR Mathematics (MA)	3				Students must also satisfy general studies awareness areas either through completed transfer work or by sharing with L, HU, or SB courses at ASU: Cultural Diversity in the U.S. (C) Global Awareness (G) Historical Awareness (H)						
ASC 325 Physical Sciences in Technology (SQ) OR	1										
Natural Science - Quantitative (SQ)	4										
Humanities, Arts and Design (HU)	3										
Upper Division Humanities, Arts and Design (HU) OR Upper Division Social-Behavioral Sciences (SB)	3	\boxtimes									
Upper Division Literacy and Critical Inquiry (L)	3										
Social-Behavioral Sciences (SB)	3										
BAS CORE: 15 CREDIT HOURS											
GIT 335 Computer Systems Technology	3	\boxtimes									
STS 401 Statistics in Science and Technology Studies (CS)	3										
TMC 330 Leading the Enterprise	3										
TMC 470 Enterprise Planning and Implementation TWC Upper Division Elective AND Literacy and Critical	3										
Inquiry (L)	3										
CONCENTRATION: 21 CREDIT HOURS				······	.i						
OMT 430 Ethical Issues in Technology OR											
OMT 402 Legal Issues for Technologists OR	3										
LES 305 Business Law and Ethics for Managers OR BIS 345 Organizational Ethics (L or HU)											
OMT 452 Industrial Human Resource Management OR	2										
OMT 480 Organizational Effectiveness	3										
TEM 330 Systems Innovation	3										
TMC 331 Quality Assurance	3										
TMC 420 Enterprise Operations	3										
TMC 430 Enterprise Strategy and Innovation TMC 480 Senior Project	3										
ASSIGNABLE CREDITS: 5 CREDIT HOURS											
TEM 431 Innovation Management	3	\boxtimes			Consult with your advisor on assignable						
OMT OR TEM OR TMC Elective	2				credit course selections						
Diagonal Date of G			~								
BAS Graduation Requirements Summary: This program allows students who have earned an Associate of A	nnlied S		General Universi	-	•						
from a regionally accredited institution to transfer 60 or 75 credit hours toward a Bachelor of Applied Science at ASU. Students may opt to complete additional general studies coursework at a community college to be eligible to transfer up to 75 credits towards the BAS.			General Studies Core Requirements: A Control of C								
			0	Literacy and Critical Inquiry (L)							
			0	Mathematical Studies (MA)							
			0	Computer/Statistics/Quantitative Applications (CS)							
Total hours: 120 minimum			0								
ASU hours: 30 minimum			0	 Social-Behavioral Sciences (SB) Natural Science - Quantitative (SQ) 							
4-year institution hours: 45-60 minimum			Natural Science - General (SG)								
· .			General Studies Awareness Requirements								
Upper division hours: 45 minimum			Cultural Diversity in the US (C)								
Academic Recognition: 56 minimum			0	Global Awareness (G)Historical Awareness (H)							
GPA: 2.00 minimum			First-Year Composition								
☐ Total hours transferred from community college: 60-75 ma	ximum			-							