Note: When viewing on-line, click any underlined course prefix to view current course descriptions.

AVIATION STUDIES PROGRAM
COLLEGE OF TECHNOLOGY
AVIATION MANAGEMENT AND OPERATIONS (AMO)

2006-2007 **B.S. In Technology**

Courses Required For Major

	Cooperative Education	12 HRS
	TECH 289 +	**4**
	TECH 389	4
	TECH 489	4
	Concentration - Aviation ∞	**24 HRS**
	AERT 224 ATC and NAS	**3**
	AERT 240 Air Transportation	**3**
	AERT 348 Airport Operations	3
	AERT 349 Aviation Law	3
	AERT 352 Aviation Safety	3
	AERT 354 Aviation Management	3
	AERT 456 Airport Planning/Desn	3
	AERT 490 Problems in Aviation	3
	Concentration - Technology	**24 HRS**
	TECH 101 Technology I	**3**
	DESN 104 Design Graphics	**3**
	DESN 131 Basic CAD	3
	ARCH 236 Building Systems	3
	CONS 235 Intro to Construction	3
	CONS 442 Cons Scheduling	3
	ECT 191 or 196	3
	TECH 302 Tech Sys in Society**	3
	Upon Advisement	
	Electives - Technology	**6 HRS**
	ELECTIVE @	3
	ELECTIVE @	3

@ AERT 200 and above; CONS 337, 440; DESN 200 and above; MFG 112; ECT 191, 196; QS 326 TECH 223, 303, 323, 428, 489; TE 252

\+ AERT 240 must be taken prior to TECH 289

Matriculation courses are shown in **BOLD PRINT**.

Other Required Courses

	University	36-40 HRS
	BA 203 Written Comm Bus	**3**
	ENG 112 Varieties of Writing	**3**
	MATH 122&129 or 128 or 130	**3-6**
	MIS 200 Mgmt Info Sys	**3**
	STAT 200 or 211 Statistics	**3**
	IPC 102 Speech Communication	5
	IPC 201, 207 or 306 Comm	3
	SOC 101 Principles of Sociology**	3
	JOUR 341 Prin of Pub Relations	3
	ACCT 200 or 221 Accounting	3
	MGMT 305 or AERT 311 Mgmt	3
	ECON 200 or 202 Economics**	3
	Upon Advisement	
	Supplemental Focus ◊	**9 HRS**
	AERT 200-400, ___, ___, ___	3-9
	ACCT or ACT 200-300, ___, ___, ___	3-9
	CS OR CST 200-400, ___, ___, ___	3-9
	ECON 200-300, ___, ___, ___	3-9
	ENVH 306,307, ___, ___	3-6
	ENVS 401,402,403#	3-9
	ENVS 403 or GEOG 424	3
	FIN 300-400, ___, ___, ___	3-9
	LEGS 300-400, ___, ___, ___	3-9
	MKT 300-400, ___, ___, ___	3-9
	IPC 200-400, ___, ___, ___	3-9
	PHIL 218	3
	POLS 110**,303,331,430, ___, ___	3-9
	PSYC 101**, ___ 311, ___ 350	3-9
	MGMT 300-400, ___, ___, ___	3-9
	MSL 302, ___401, ___402	3-9
	AERO 312, ___411, ___412	3-9

◊ Supplemental focus courses are in addition to those specifically listed on the sheet.

∞ All AERT courses must be completed with a grade of C or higher.

BG Perspective Core Courses* 24 HRS

Natural Sciences #

___ ___ 3

___ ___ 3

Humanities & Arts #

___ ___ 3

___ ___ 3

Social & Behavioral Sciences #

___ ___ 3

___ ___ 3

Cultural Diversity in U.S. #

___ ___ 3

Core Elective #

___ ___ 3

* One selected course must have an international perspective as designated in the approved courses.

See undergraduate catalog, www.bgsu.edu/catalog

** These courses may be used to meet the BG Perspective courses requirement.

Summary

Major	66 HRS
Other required courses	45 HRS
BG Perspective Core	24 HRS
Total Minimum Program Hours	125 HRS
Penalty Hours	___ HRS
Articulation Penalty	___ HRS