ASU – School of Li	fe Sc	iences	s – Pla	ant Biology (Plant Biocl	ien	nistry	& M	olecular Biology)Currio	culu	m Cl	necks	heet 20	004-	2005	
DATE:	ADVIS	OR:													
NAME (Last, First MI):				ASU ID:				MIN							
UNIVERSITY GENERAL STUDIES (* indicates C minimum required)				COLLEGE GRADUATION REQUIREMENTS Cannot also count for University HU or SB				MAJOR REQUIREMENTS Minimum C (2.00) or above				MAJOR RELATED FIELDS Minimum C (2.00) or above (Crosslist w/ Natural Sciences)			
Course Prefix & No.	$\sqrt{}$	HRS	UD	Course Prefix & No.	$\sqrt{}$	HRS	UD	Course Prefix & No.	$\sqrt{}$	HRS	UD	Course Prefix & No.	$\sqrt{}$	HRS	UD
First-Year Composition			Second Language (4th semester requires C minimum)			Cell Biology BIO353		3	no	BCH 361, 367		4	4		
*ENG 101			no	101		4	no	Celluar & Molecular Biolohy MBB245, 246		4	no	BCH 461,462, and 467		9	9
*ENG 102			no	102/111		4	no	Plant Physiology PLB308		4	no	Biochemistry Total Hours	4 - 9		
				201		4	no	Applied Genetics PLB/MBB350		4	4	Chm 113		4	no
Literacy and Critical Inquir	y (3 hours	s must be up	pper div)	202		4	no	Plant&Growth Dev. PLB444		3	3	Chm 115		5	no
L				Bridge Course (3 hours, see list of	n bad	ck)	•	Internship PLB484 or 3 3 Indiv. Instruction PLB499		3	Chm 231, 235		4	no	
L			3					mary instruction 1 LB+))				Mat 251		3	no
Numeracy (CLAS majors require a	C minimu	m in the MA	A area)	Humanities 6 hours must be upper divisi	ion	1	1	Core Totals: 21 hours	I	ı		Phy111,113 / 112,114		8	no
MA *MAT251						3	3	2-7 hours of Advisor Approved Li Science electives	urs of Advisor Approved Life or Physical e electives Major Totals: 56			Major Totals: 56			
CS: See department option	column	I	1			3	3								
Humanities and Fine Art (6 hours)			Social and Behavioral Sciences 6 hours must be upper div.							CS course options, one of the following:					
HU						3	3					PLB432		3	3
HU						3	3					MAT 351		3	3
Social and Behavioral Sciences (6 hours)			Natural Sciences and Mathematics							BIO 415		4	4		
SB			(Satisfied by Major Requirements)							BIO406		3	3		
SB															
Upper Division HU or SB (3 hours)			COLLEGE TOTALS												
		Electives													
Sciences (8 hours)												SEMESTER HOUR TALLY	1	HRS	UE
(Satisfied by Major Requirements)											UNIVERSITY TOTAL				
											COLLEGE TOTAL				
Awareness Areas (can double count)											MAJOR TOTAL				
☐ Cultural Diversity – C											ELECTIVE TOTAL				
☐ Global - G											Column Total				
☐ Historical – H							required)			Totals hours (120 hrs. required) (Add C and NC columns)			45 UD hrs.		
UNIVERSITY TOTALS				ELECTIVE TOTALS								,			

 $[\]sqrt{\ }$ = Course has been completed UD = Upper division con

Key:

This check sheet is only a guide. Check with the General Catalog for the official requirements and print a DARS report each semester to make sure you are completing the appropriate requirements toward graduation.

Double Counting Restrictions: The following are the ONLY cases in which a student can double count courses:

Literacy courses can also count for all other requirements, except University HU or SB courses.

University HU and SB courses can only also count for Awareness Areas and major requirements.

Awareness Areas can also count for any other requirements (and one course can count for up to two Awareness Areas).

Language courses at the 201 and 202 level can also count for the Global Awareness requirement.

Bridge courses can also count for Literacy, Awareness Areas, and major requirements.

CLAS Humanities and CLAS Social/Behavioral Sciences can also double count for Literacy, Awareness Areas, and major requirements.

Math and CS (Statistics) courses can also count for major requirements.

Courses taken for Upper Division lab credit can also count for other major requirements.

You <u>CANNOT</u> double count courses from the College Graduation requirements, including the Bridge course, with the University General Studies HU or SB.

<u>University General Studies Requirements:</u> Please see the current catalog or schedule of classes for a listing of courses that qualify for General Studies credit (i.e., L, MA, CS, HU, SB, C, G, H). Note: University General Studies HU and SB courses are not the same as CLAS Humanities and Social and Behavioral Science credits. See below.

<u>Major Requirements</u>: A minimum grade of C (2.00) is required for all course work in the major and related fields. At least one Upper Division PLB or MIC course required. Transfer courses subject to departmental approval.

College of Liberal Arts & Sciences Graduation Requirements:

CLAS Humanities: A total of 6 Upper Division hours only from the following departmental prefixes: AFH, CSH, ENG, HPS, HUM, PHI, REL, WSH, Department of Languages and Literatures – any upper division literature or civilization course (e.g., SPA 325).

CLAS Social/Behavioral Sciences: A total of 6 Upper Division hours only from the following departmental prefixes: AFS, ASB, CSS, ECN, GCU, HST, POS, PGS, SOC, WST (except for WST 413, 464, and 470).

<u>CLAS Bridge courses</u>: See below for a list of Bridge courses. New courses are periodically added; please see the "Bridge Course" flyer in Foundation 1120 for an updated list or on the web at http://clas.asu.edu/students/roadmap/degreerequirements/bridge.htm. Unless otherwise noted only the main campus courses listed below will fulfill the bridge course requirement. Courses in **bold** *may* count toward the major.

M ASB 240	Introduction to Southeast Asia	M GCU 344	Geography of Hispanic Americans	M PLB 422	Plant Geography
	Cross-listed as GCU 240 / HIS 240 / HUM 294	M GPH 210	Society and Environment	M POS 305	Politics and Film
	ST: / POS 240 / REL 240	M GPH 314	Global Change	M PSY 424	Genetic Psychology
M ASB 326	Human Impacts on Ancient Environments	M GPH 405	Energy and Environment	M PSY 425	Biological Bases of Behavior
M ASB 350	Anthropology and Art	M GPH 422 /	PLB 422 Plant Geography	M PSY 426	Neuroanatomy
M ASB 353	Death and Dying in Cross-Cultural Persp.	M HPS 322	History of Science	M PSY 470	Psychopharmacology
E ASB 353	Death and Dying in Cross-Cultural Persp.	M HPS 330 /	BIO 316 Hist. of Biology: Conflicts and Controversies	M REL 379	Religion, Nationalism / Ethnic Conflict
M ASB 462	Medical Anthropology: Culture and Health	M HPS 331 /	BIO 318 History of Medicine	M REL 382	Religion, Magic, and Science
M ASM 248	Bioarchaeology of Cannibalism, Violence and	M HPS 340 /	BIO 311 Biology and Society	M REL 390 /	WST 394 Women and Religion
	Social Pathology	M HST 436	The Soviet Experiment	M REL 480	Religion and Global Politics
M ASM 345	Disease and Human Evolution	M HST 460	History of Fire	M SCA 250	Introduction to Scandinavian Culture
M BIO 311	Biology and Society	M HUM 420	Interpreting Latin America	M SHS 394	ST: Brain, Memory, and Language
M BIO 316	History of Biology	M KIN 422 /	(EPE 494 ST:) Motor Control in Special Populations	M SOC 334	Technology and Society
M BIO 318 /	HPS 331 History of Medicine	M KIN 452 /	EPE 452 Exercise Psychology	M SOC 420	Sociology of Religion
M BIO 319 /	PLB 320 Environmental Science (non-major)	M MIC 394	ST: Disease & AIDS in America	M SOC 451	Comparative Sociology
M BIO 427	Fire	M PGS 394	ST: Disease & AIDS in America	M SOC 483	History of Social Thought
M ENG 312	English in Its Social Setting	M PLB 320 /	BIO 319 Environmental Science (non-major)	M WST 394	Women and Religion
M ENG 494	Science and Literature	M PLB 322	Environmental Science (majors only)		-