

NAME	ASU ID	ADVISOR
MAJOR <b>PLANT BIOLOGY MINOR</b>		This checksheet is a 1-page summary of your necessary minor coursework only. You will need to obtain a complete checksheet from your major advisor.

Plant Biology Option				Environmental Science & Ecology Option				Molecular Biosciences / Biotechnology Option				Urban Horticulture Option			
Course Prefix & No.	Sem Hrs.	Term Done	Up. Div.	Course Prefix & No.	Sem Hrs.	Term Done	Up. Div.	Course Prefix & No.	Sem Hrs.	Term Done	Up. Div.	Course Prefix & No.	Sem Hrs.	Term Done	Up. Div.
PLB 200	3			PLB 200	3			MBB 245	3			PLB 200	3		
PLB 201	1			PLB 201	1			MBB 246	1			PLB 201	1		
And at least 1 of the following:				And at least 1 of the following:				And at least 1 of the following:				And at least 1 of the following:			
PLB 306	4		4	PLB 306	4		4	BIO 353	3		3	PLB 306	4		4
PLB 308	4		4	PLB 308	4		4	PLB 308	4		4	PLB 308	4		4
PLB 310	4		4	PLB 310	4		4	PLB 350	4		4	PLB 310	4		4
+16 hours of elective credit in the life sciences or other advisor-approved area (8 hours must be Upper Division)				+16 hours of elective credit in the life sciences or other advisor-approved area (8 hours must be Upper Division)				+16 hours of elective credit in the life sciences or other advisor-approved area (8 hours must be Upper Division)				+16 hours of elective credit in the life sciences or other advisor-approved area (8 hours must be Upper Division)			
Minor Totals: 24 hours min				Minor Totals: 24 hours min				Minor Totals: 24 hours min				Minor Totals: 24 hours min			
<b>Suggested elective courses include:</b>				<b>Suggested elective courses include:</b>				<b>Suggested elective courses include:</b>				<b>Suggested elective courses include:</b>			
BIO 320 Fundamentals of Ecology BIO 353 Cell Biology PLB 300 Comparative Plant Diversity PLB 302 Plants and Civilization PLB 304 Biology of Algae & Fungi PLB 305 Desert Annuals & Cacti PLB 306 Plant Anatomy PLB 308 Plant Physiology PLB 310 Flora of Arizona PLB 400 Lichenology PLB 402 Mycology PLB 404 Phycology PLB 406 Vascular Plant Structure PLB 407 Plant Fossils PLB 408 Pollen and Spores PLB 410 Angiosperm Taxonomy PLB 411 Trees & Shrubs of Arizona PLB 412 Cytogenetics PLB 413 Cytogenetics Laboratory PLB 414 Plant Pathology PLB 416 Medical Botany				BIO 320 Fundamentals of Ecology GLG 101/103 Intro to Geology I OR GLG 110/111 Environmental Geology PLB 310 Flora of Arizona PLB 322 Environmental Science PLB 420 Plant Ecology: Organisms/Populations PLB 421 Plant Ecology: Communities/Ecosystems PLB 422 Plant Geography PLB 430 Statistical Analysis PLB 432 Computer App. Env. Sci. PLB 434 Ecological Modeling				MBB 343 Genetic Engineering & Society PLB/MBB 350 Applied Genetics MBB 445 Techniques in Molecular Biology/Genetics MBB 446 Techniques in Molecular Biology/Genetics Lab PLB 340 Plant Cell Physiology PLB 440 Photobiology PLB 442 Algal & Fungal Physiology PLB 444 Plant Growth & Development				BIO 320 Fundamentals of Ecology ERS 130 Soils & Environmental Quality OR ERS 225/226 Soils PLB 260 Plants in Cities: Intro to Urban Horticulture PLB 306 Plant Anatomy PLB 308 Plant Physiology PLB 362 Landscape Plants I PLB 363 Landscape Plants II PLB 364 Urban Forestry PLB 366 Interiors cape PLB 370 Landscape Practices PLB 372 Turf Management PLB 472 Greenhouse/Nursery Mgmt.			