

## UNC-ASHEVILLE GRADUATION CHECKSHEET

Name: \_\_\_\_\_ 2009-10 Catalog for Major Requirements  
 SID#: \_\_\_\_\_ Date Major Declared  
 Major: **Chemistry (Biochemistry-BS)** \_\_\_\_\_ Catalog for ILS Requirements  
 Major Advisor: \_\_\_\_\_ Minor: \_\_\_\_\_ Date: \_\_\_\_\_

INTEGRATIVE LIBERAL STUDIES	ELECTIVES	TEACHER LICENSURE
___ LS 179/379 _____ 3 _____ ___ ARTS Req _____ 3 _____ ___ HUM 124 _____ 4 _____ ___ HUM 214 _____ 4 _____ ___ HUM 324 _____ 4 _____ ___ LS 479 or HUM 414 ___ 3-4 _____ ___ LANG 120 _____ 4 _____ ___ HWP 152 _____ 2 _____ (or HWP 153/154/155; EDUC 319) ___ Lab Science _____ # _____ For Lang I _____ 3 _____ For Lang II _____ 3 _____ ___ Math Req _____ # _____ Topical Cluster: _____ ___ Natural Science _____ 3 _____ ___ Social Science _____ 3 _____ ___ Elective _____ 3 _____ (or ARTS course as part of the Cluster) ___ Writing Intensives _____ ___ Information Literacy Intensives _____ ___ Quantitative Intensive _____ ___ Diversity Intensive _____	List electives not in major dept:  _____ _____ _____ _____ _____ _____ _____ _____ _____ _____	Not Applicable.
REQUIRED FOR MAJOR WITHIN MAJOR DEPARTMENT	REQUIRED OUTSIDE MAJOR (CORRELATE)	<b>TOTALS</b>
<u>Core Requirements for Chemistry:</u> ___ CHEM 145 _____ 1 _____ ___ CHEM 222 _____ 2 _____ ___ CHEM 231 _____ 3 _____ ___ CHEM 232 _____ 3 _____ ___ CHEM 236 _____ 3 _____ ___ CHEM 237 _____ 2 _____ ___ CHEM 314 _____ 1 _____ ___ CHEM 328 _____ 3 _____ ___ CHEM 332 _____ 2 _____ ___ CHEM 334 _____ 3 _____ ___ CHEM 336 _____ 3 _____ ___ CHEM 380 _____ 1 _____ ___ CHEM 415 _____ 1 _____ ___ CHEM 436 _____ 3 _____  <u>Requirements for Concentration:</u> ___ CHEM 315 _____ 1 _____ ___ CHEM 335 _____ 3 _____ ___ CHEM 416 _____ 1 _____ ___ CHEM 417 _____ 1 _____ ___ CHEM 418® _____ 1 _____ ___ CHEM 428 _____ 3 _____ ___ CHEM 435 _____ 2 _____ ___ CHEM 437 _____ 3 _____ ___ CHEM 440 _____ 3 _____  ___ Major Competency _____	___ BIOL 116 _____ 4 _____ ___ One 3-4 hr upper level BIOL, approved by Chair of Chem: _____ 3-4 _____  ___ MATH 191 _____ 4 _____ ___ MATH 192 _____ 4 _____  ___ PHYS 221 _____ 4 _____ ___ PHYS 222 or 231 _____ 4 _____  ===== Electives in major dept: _____ _____ _____ _____  @Must have "C" or better # Listed elsewhere  <i>University Requirements:</i> Apply to graduate by published deadlines. Minimum of 30 hrs at 300-400 level. 2.00 gpa in major and overall. Must have 60 hrs from 4-yr schools. Last 30 hrs must be taken at UNCA. Demonstration of major competency. Demonstration of computer/ oral competency	Thru:  _____ Fall _____ Spring _____ Summer  <b>GPA</b> _____  <b>Gen Ed</b> _____ <b>Electives</b> _____ <b>Major</b> _____ <b>Correlate</b> _____  <b>TOTAL:</b> _____  Minimum numbers of hours required to graduate _____  Hrs at 300-400 level: _____ of 30 Date sent _____