

**Associate of Science  
General Science Emphasis**

**AS 4955**

**Instructions:** Use this Worksheet to track your progress toward graduation. You must be able to check off all the boxes on each page to receive this degree. The college catalog and your advisor are two resources you can turn to if you need help. When you are within two terms of completion, meet with your advisor and have him or her sign this form. You should apply for graduation one term prior to the term you and your advisor determine you will meet all the requirements for completion. **When you apply for graduation you must attach this form to your application. Your application is incomplete without this form signed by your advisor.**

**General Education Requirements are Approved by the Admissions & Records Office**

<b>WRITING I</b>	<b>Credits</b>
WR 121 English Composition .....	3 <input type="checkbox"/> _____
<b>WRITING II)</b>	
WR 227 Technical Writing .....	3 <input type="checkbox"/> _____
<b>SPEECH</b> (select one)	
SP 111 Fundamentals of Speech	
SP 112 Introduction to Persuasion.....	3 <input type="checkbox"/> _____
<b>MATHEMATICS</b>	
MTH 111 College Algebra .....	5 <input type="checkbox"/> _____
<b>HEALTH &amp; PHYSICAL EDUCATION</b>	
PE 231 Lifetime Health & Fitness .....	3 <input type="checkbox"/> _____
<b>PERSPECTIVES</b> (no more than two courses with the same prefix may be used by a student to satisfy the Perspectives category)	
Physical Science	
PH 201 General Physics .....	5 <input type="checkbox"/> _____
Biological Science	
BI 101 or BI 211 .....	4 <input type="checkbox"/> _____
Biological or Physical Science	
PH 202 General Physics .....	5 <input type="checkbox"/> _____
Cultural Diversity (see catalog page 174-175).....	3 <input type="checkbox"/> _____
Dif, Power & Discrimination (see catalog page 175) .....	3 <input type="checkbox"/> _____
Literature and the Arts (see catalog page 175) .....	3 <input type="checkbox"/> _____
Social Processes & Institutions (see catalog page 175).....	3 <input type="checkbox"/> _____
Western Culture (see catalog page 175) .....	3 <input type="checkbox"/> _____

**Even though the theme of a Biology Course may be different, a Biology Course number may only be used once to satisfy the graduation requirements.**

Degree Evaluator \_\_\_\_\_

Date \_\_\_\_\_

<b>FOR OFFICE USE ONLY</b>		
<b>Credit Toward This Degree</b>		
Total Cr. _____	LBCC Cr _____	GPA _____
		Approved <input type="checkbox"/> Denied <input type="checkbox"/>
Registrar _____	Date _____	AS 4955 MS

## PROGRAM REQUIREMENTS

**Advisor Instructions:** This is the student's official record of their progress. The student must present this form to the Admissions Office when they apply for graduation. Please address each requirement by checking off completed courses, indicating which courses the student plans to take, and clearly documenting substitutions or waivers.

### PROGRAM REQUIREMENTS ARE APPROVED BY THE DEPARTMENT & ADVISOR

Courses may not be used to meet more than one requirement unless a specified under the particular option.

		Credits	Waivers/ Substitutions	Advisor Initials	Date Approved
G 101	Intro to Geology.....	4	<input type="checkbox"/>	_____	_____
G 102	Intro to Geology.....	4	<input type="checkbox"/>	_____	_____
G 103	Intro to Geology.....	4	<input type="checkbox"/>	_____	_____
PH 203	General Physics .....	5	<input type="checkbox"/>	_____	_____
Select one Sequence					
CH 121	College Chemistry .....	5	<input type="checkbox"/>	_____	_____
CH 122	College Chemistry .....	5	<input type="checkbox"/>	_____	_____
CH 123	College Chemistry .....	5	<input type="checkbox"/>	_____	_____
	or				
CH 221	General Chemistry .....	5	<input type="checkbox"/>	_____	_____
CH 222	General Chemistry .....	5	<input type="checkbox"/>	_____	_____
CH 223	General Chemistry .....	5	<input type="checkbox"/>	_____	_____
Select one Sequence					
BI 102	General Biology.....	4	<input type="checkbox"/>	_____	_____
BI 103	General Biology.....	4	<input type="checkbox"/>	_____	_____
	or				
BI 212	Principles of Biology.....	4	<input type="checkbox"/>	_____	_____
BI 213	Principles of Biology.....	4	<input type="checkbox"/>	_____	_____
Select two courses					
MTH 112	Trigonometry.....	5	<input type="checkbox"/>	_____	_____
	or				
MTH 241	Calculus for Biological/Mngt/Social Sci	4	<input type="checkbox"/>	_____	_____
	and				
MTH 251	Differential Calculus .....	5	<input type="checkbox"/>	_____	_____
	or				
MTH 245	Math for Biological/Mngt/Social Sci.....	4	<input type="checkbox"/>	_____	_____

### CHANGES MUST ALSO BE APPROVED BY DIVISION DIRECTOR OR DEAN

Admissions & Records will perform a final evaluation to ensure all courses have been completed with appropriate grades before this degree is awarded to the student. Requirements such as general education, total credits and grade point average must be approved by the Registrar.

#### DEPARTMENT ADVISOR

Program requirements/proposed substitutions and waivers meet with my approval. Reasons for any changes are indicated on the appropriate line above.

#### DIVISION DIRECTOR or DEAN

Changes and/or substitutions in the program requirements have my approval.

\_\_\_\_\_  
Program Advisor Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Division Director or Dean Signature

\_\_\_\_\_  
Date