



**Program: General Science
(Dual Major: Biology and
Secondary Education)**

Total Hours: **146+**

CLASS B EDUCATION PROGRAM CHECKLIST

Institution: ALABAMA STATE UNIVERSITY

Date Approved: 9/5/08
Date Expires: 5/31/15
Revisions: _____

General Studies 51

Shall include courses and /or experiences in the humanities, Social science, mathematics, and science.

Humanities: 18

ENG 131-132 English Composition OR	6
ENG 140-141 Honors English	
ENG 209 Intro to Literature	3
CMS 200 Voice and Diction or	3
CMS 205 Public Speaking	3
*HUM 103 Hum thru the Afro-Amer Exp	3
HUM 101 Humanities or	
HUM 102 Humanities or	
ART 131 Art Appreciation or	
MUS 121 Music Appreciation	

* Student originating at ASU requirement.

Social Science: 12

ECO 254 Intro to Economics	3
HIS 131 World History	3
HIS 132 World History	3
PSY 251 General Psychology	3

Science: 8

BIO 127-128 General Biology OR	8
CHE 141-142 Gen College Chemistry I, II	8

Mathematics: 9

MAT 165 Precalculus Trigonometry	5
MAT 265 Calculus	4

Other: 4

HEA 100 Personal Health	2
PE Activities	1
ORI 100 Orientation	1

Professional Studies 39+

The following courses **MAY** be taken prior to admission to TEP

EDU 100 Prep for Admission to TEP	0-1
EDU 300 Foundations of Education	3
EDU 321 Instr Tech for Educators	3
EDU 400 Psychology of Learning	3
SED 170 Diverse Students in Inclusive Sch	3

The following courses **may NOT** be taken prior to admission to TEP

EDU 099 Admission to TEP	0
EDU 200 Orientation to Education	0-3
EDU 301 Meas and Eval in Education	3
EDU 485 Comm Skills for Educators	3
EDU 486 Classroom Management in Sec	3
EDU 490 Methods of Teaching Science	3
REA 478 Reading in the Content Areas	3

Internship: EDU 482 Professional Internship in the Secondary School 12

Teaching Field 56

Biology (24)

BIO 240 General Zoology	4
BIO 241 Botany	4
BIO 305 Population Biology & Evolution	3
BIO 310 Introductory Ecology	4
BIO 337 Cell Biology	4
BIO 420 Molecular Biology & Genetics	4
BIO 450 Senior Seminar	1

Chemistry (10) CHE 211-212 Org Chem 10

Physics (14)

PHY 206-207 College Physics I, II	8
PHY 308-309 Modern Physics	6

Earth & Space Science (8)

PSC 231-232 Physical Science Survey I, II	8
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OPTIONAL COURSES

FLS 161-162 Spanish I, II	0-6
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Dean of Education: *Kate R. Beall*

Date: March 3, 2008