EAST CENTRAL UNIVERSITY

HOURS

LAGI GLITTI	AL ONIVERSIT		me
PHYSICS - B.S. 0350/UG14-UG15		Advisor	
		ID No	
ENROLLMENT			
Work in progress2.0 minimum required areas: ECU Avg Rtn A Major Overall Avg Major ECU Avg Minor Overall Avg Minor ECU Avg Minor ECU Avg Minor ECU Avg	I in the following Avg	Work lacking: Major (inc A/C and Related Minor (incl Rel Wk) Prof Educ General Educ Comp Prof met not met Serv Lrng met not met	Work)
RS_	<u>RI</u>	EQUIREMENTS HOURS	
TH 1513) counted 35	MATH 1713 T MATH 2825 C MATH 3025 C MATH 3033 C	General Chemistry II	20-23
32 IV. Minor (1)		equired)	
	V. Electives		21-27
	VI. Total Hours F	Required	124
Chaorry	VII.Special Requi "Teachers" or "methods	rements " courses do not count in the major.	
Γheory	With departmental appr begin with MATH 2825	oval, students may omit MATH 1513 and M	ATH 1713 and
3	The OSRHE computer proficiency graduation requirement will be met through completion of CMPSC 1113 (including equated or substituted courses), or testing out of the challenge exam for this course, <u>OR</u> successful completion of an associate of arts or associate of science degree at an Oklahoma two-year college in which the		

10 hours (CMPSC 1113, CHEM 1114, and MATH 1513) counted in the Major 35 Other hours needed II. Major in Physics 35 A. Required in the Physics Major 32 PHYS 2115 Engineering Physics I PHYS 2225 Engineering Physics II PHYS 3013 Modern Physics PHYS 3113 Mechanics I PHYS 3411 Junior Physics Laboratory PHYS 3713 Thermodynamics PHYS 3813 Optics PHYS 4113 Electricity & Magnetism-Field Theory PHYS 4313 Introduction to Nuclear Physics PHYS 4513 Quantum Mechanics **B.** Required Electives 3

DEGREE CHECK INCLUDES CURRENT ENROLLMENT

_ completed

27-33 III. Related Work A. Required Electives 7-10

CHEM 1114 General Chemistry I

CMPSC 1113 Computer Programming I

Three hours Physics electives (3000-4000)

MATH 1513 College Algebra

Student's Name

Required:

Checked by ____ Date _

30 hrs @ ECU____ completed

60 hrs @ Sr College ____ completed 40 hrs upper level ____ completed HS Curricular Req _ met _ not met

REQUIREMENTS

General Education (45 HOURS)

(15 of last 30 must be at ECU)

124 total hours ____

or remove any program requirements. Students beginning at East Central University in the fall 2007 semester or later who have earned less than sixty-four semester hours are required to take two classes with designated service-learning component. Students transferring to ECU for the first time in the fall 2007 semester or later with sixty-four or more semester hours will be required to take one class with a service-learning component.

computer skills requirement was met. Satisfaction of this requirement may not reduce