Name

EAST CENTRAL UNIVERSITY

BIOLOGY - B.S.
MEDICAL BOTANY CONCENTRATION
004D/UG21

Advisor _____

Student's Name_____ **ID No.** _____

DEGREE CHECK INCLUDES CURRENT ENROLLMENT

Checked by _____ **Date** _____

Required:
124 total hours _____ **completed**
30 hrs @ ECU_____ **completed**
(15 of last 30 must be at ECU) _____
60 hrs @ Sr College _____ **completed**
40 hrs upper level _____ **completed**
HS Curricular Req __ **met** __ **not met**

Work in progress_____

2.0 minimum required in the following areas:
ECU Avg _____ **Rtn Avg** _____
Major Overall Avg _____
Major ECU Avg_____
Minor Overall Avg _____

Work lacking:
Major ____ **(inc A/C and Related Work)**
Minor ____ **(incl Rel Wk)**
Prof Educ _____
General Educ ____
Comp Prof ___ **met** ___ **not met**

REQUIREMENTS	HOURS
I. General Education (44 HOURS) *17 hours (BIOL 1114, CHEM 1114, HHFS 1515, and MATH 1513 or 2825 and MIS 1903) counted in the Major*	
Other hours needed	**27**
II. Major in Medical Botany	**60**
A. Required General Education	4
__ BIOL 1114 General Biology	
B. Required in the Biology Core	16
__ BIOL 1214 General Botany	
__ BIOL 1314 General Zoology	
__ BIOL 3434 Genetics	
__ BIOL 3514 General Physiology **OR**	
__ BIOL 3634 Human Physiology	
C. Required in the Medical Botany Major	16
__ BIOL 2344 Microbiology	
__ BIOL 3034 Medical Botany	
__ BIOL 3234 General Entomology	
__ BIOL 3674 Plant Ecophysiology	
D. Required Electives	24
Select 12 hours from the following:	
__ ACCT 2103 Financial Accounting	
__ ACCT 2203 Managerial Accounting	
__ ANTH 2003 Introduction to Cultural Resource Management	
__ ANTH 2713 Introduction to Cultural Anthropology	
__ BUCOM 3133 Business Communication and Report Writing	
__ BUS 1113 Foundations of Business	
__ BUSLW 3213 The Legal Environment of Business	
__ BUSLW 3253 Business Law	
__ ECON 2013 Principles of Microeconomics	
__ EHS 4013 Native American Environmental & Health Issues	
__ LS 4143 Introduction to Native American Law	
__ LSPS 2153 Introduction to Law	
__ NAS 3003 Tribal Sovereignty and Federal Indian Policy	
__ SOC 3003 Native American Sociology	

REQUIREMENTS	HOURS
Select 12 hours from the following:	12
__ BIOL 2103 Horticulture	
__ BIOL 3143 Ethnobotany	
__ BIOL 3524 Mycology	
__ BIOL 4014 Integrated Pest Management	
__ BIOL 4123 Evolution	
__ BIOL 4553 Pathogenic Microbiology	
__ CHEM 3124 Chemistry of Food	
__ CHEM 3214 Quantitative Analysis I	
__ CHEM 3484 Instrumental Analysis	
__ EHS 4143 Food Hygiene and Consumer Protection	
__ HHFS 3114 Food Science: Service, Safety & Sanitation	
__ HHFS 3514 Food Distribution Management	
__ PSYCH 1113 General Psychology	
__ PSYCH 4133 Abnormal Psychology	
III. Related Work	**21-23**
A. Required General Education	13-15
__ CHEM 1114 General Chemistry	
__ HHFS 1513 Basic Nutrition	
__ MATH 1513 College Algebra **OR**	
__ MATH 2825 Calculus and Analytic Geometry I	
__ MIS 1903 Computer Business Applications	
B. Related Work Required	8
__ CHEM 1114 General Chemistry I	
__ CHEM 3114 Organic Chemistry I	
IV. Minor (Not Required)	
V. Electives	**14-16**
VI. Total Hours Required	**124**

VII. Special Requirements

"Teachers" or "methods" courses do not count in major.

The OSRHE computer proficiency graduation requirement will be met through completion of one of the courses in the institution's general education computer literacy option (including equated or substituted courses), or testing out of the challenge exam for one of these courses (all courses may not have challenge exams), **OR** successful completion of an Associate of Arts or Associate of Science degree at an Oklahoma two-year college in which the computer skills requirement was met. Satisfaction of this requirement may not reduce or remove any program requirements.