

NAME _____

LBCC Graduation Worksheet 2005-2006

I D. NO. _____

Associate Of Science
Engineering Emphasis

AS 4975

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

WRITING I		Credits	
WR 121	English Composition	3 cr	_____
WRITING II			
WR 227	Technical Writing	3 cr	_____
SPEECH (select one)			
SP 111	Fundamentals of Speech		
SP 112	Introduction to Persuasion	3 cr	_____
MATHEMATICS			
MTH 251	Differential Calculus.....	5 cr	_____
HEALTH & PE			
PE 231	Lifetime Health & Fitness.....	3 cr	_____
PERSPECTIVES	(no more than 2 courses with the same prefix may be used by a student to satisfy the Perspectives category)		
	Biological Science (see catalog page 186).....	4 cr	_____
	Physical Science		
	CH 201 Chemistry for Engineering Majors I.....	5 cr	_____
	Biological or Physical Science		
	CH 202 Chemistry for Engineering Majors II.....	5 cr	_____
	Cultural Diversity (see catalog page 187).....	3 cr	_____
	Difference, Power & Discrimination (see catalog page 187)....	3 cr	_____
	Literature and the Arts (see catalog page 187)	3 cr	_____
	Social Processes and Institutions (see catalog page 187).....	3 cr	_____
	Western Culture (see catalog page 187)	3 cr	_____

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 _____

FOR OFFICE USE ONLY

Credit Toward This Degree

Total Cr. _____ LBCC Cr. _____ GPA _____ Approved Denied

Registrar _____

Date _____

AS 4975 EI

PRO&RAM REQUIREMENTS LISTED ON REVERSE SIDE

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

	Credits	Waivers/ Substitutions	Advisor Initials	Date Approved
CH 150 Preparatory Chemistry I	3 q			
ENGR 111 Engineering Orientation I.....	4 q			
ENGR 112 Engineering Orientation II.....	4 q			
ENGR 201 Electrical Fundamentals: DC Circuits	4 q			
ENGR 211 Statics	4 q			
ENGR 212 Dynamics	4 q			
MTH 252 Integral Calculus	5 q			
MTH 253 Calculus	4 q			
MTH 254 Calculus	4 q			
MTH 256 Applied Differential Equations	4 q			
PH 211 General Physics/Calculus	5 q			
PH 212 General Physics/Calculus	5 q			
PH 213 General Physics/Calculus (or CH 223)	5 q			
Engineering Electives (See page 66 of current catalog)	8 q			

CHANGES MUST ALSO BE APPROVED BY
DIVISION DIRECTOR OR DEAN

The following course substitutions will be made for students intending to major in Construction Engineering Management at OSU:

- BA 211 for MTH 253
- BA 213 for ENGR 212
- BA 230 for MTH 254
- BA 275 for MTH 256
- CEM 263 for ENGR 201
- ENGR 245 for CH 222
- PH 201, 202, 203 for PH 211, 212, 213

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 and initialed 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