

NAME _____

LBCC Graduation Worksheet 2008 - 2009 ID.NO. _____

**Associate of Applied Science
Mechatronics/Industrial Maintenance**

AAS 5329

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

Composition Credits
WR 121 English Composition 3 _____

Speech (select one)
SP 111 Fundamentals of Speech
SP 112 Introduction to Persuasion 3 _____

Mathematics
MTH 095 Intermediate Algebra 4 _____

Health & PE (Select 3 credits)
HE 252 First Aid 3 _____

Perspectives
Science Technology & Society (see catalog page 170) 3 _____
Cultural Div & Global Awareness (see catalog page 170) 3 _____

Degree Evaluator

Date

FOR OFFICE USE ONLY				
Credit Toward This Degree				
Total Cr. _____	LBCC Cr _____	GPA _____	Approved <input type="checkbox"/>	Denied <input type="checkbox"/>
Registrar		Date		AP 5329 EI

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. CHANGES MUST ALSO BE APPROVED BY DIVISION DIRECTOR OR DEAN

		Credits	Waivers/ Substitutions	Advisor Initials	Date Approved
HV3.134	Basic Hydraulics	3 <input type="checkbox"/>	_____	_____	_____
HV3.643	Customer Service	2 <input type="checkbox"/>	_____	_____	_____
MA3.405	Inspection I	2 <input type="checkbox"/>	_____	_____	_____
MA3.427	Solid Works I	3 <input type="checkbox"/>	_____	_____	_____
MT3.801	Effective Troubleshooting	2 <input type="checkbox"/>	_____	_____	_____
MT3.803	Industrial Safety	3 <input type="checkbox"/>	_____	_____	_____
MT3.805	Computer Aided Maintenance Management	2 <input type="checkbox"/>	_____	_____	_____
MT3.809	Successful Learning in the Workplace	2 <input type="checkbox"/>	_____	_____	_____
MT3.812	Mechanical Systems	3 <input type="checkbox"/>	_____	_____	_____
MT3.813	Mechanical Sys Troubleshooting & Maintenance	3 <input type="checkbox"/>	_____	_____	_____
MT3.817	Drive Systems	3 <input type="checkbox"/>	_____	_____	_____
MT3.819	Bearings & Lubrication Systems	3 <input type="checkbox"/>	_____	_____	_____
MT3.821	Electrical Troubleshooting Theory	3 <input type="checkbox"/>	_____	_____	_____
MT3.822	Troubleshooting Motors & Motor Controls	3 <input type="checkbox"/>	_____	_____	_____
MT3.823	Industrial Sensors & Control Systems	3 <input type="checkbox"/>	_____	_____	_____
MT3.824	Programmable Logic Controllers	3 <input type="checkbox"/>	_____	_____	_____
MT3.825	Industrial Process Control & Calibration	3 <input type="checkbox"/>	_____	_____	_____
MT3.826	Advanced PLC Troubleshooting & Programming	3 <input type="checkbox"/>	_____	_____	_____
MT3.827	Automated Material Handling	3 <input type="checkbox"/>	_____	_____	_____
MT3.830	Industrial Pneumatics	3 <input type="checkbox"/>	_____	_____	_____
MT3.833	Principles of Technology	4 <input type="checkbox"/>	_____	_____	_____
MT8.844	Industrial Boiler Operation	2 <input type="checkbox"/>	_____	_____	_____
MT3.846	Pumps & Valves	3 <input type="checkbox"/>	_____	_____	_____
MT3.899	Capstone Project & Assessment	4 <input type="checkbox"/>	_____	_____	_____

Technical Electives (see page 77) of the current college

catalog for a list of approved courses)1-4 _____

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