#### PROGRAM CHANGE OR DISCONTINUATION FORM

Program Code: CTENTI	Program Name: Entrepreneurship	o and Innovation Effect	tive 1 erm: W/13
<b>Division Code:</b> BCT	Department: BUSD		
Directions:			
1. Attach the current progr	am listing from the WCC catalog or V	Web site and indicate any changes to be	e made.
<ol><li>Draw lines through any t a separate sheet.</li></ol>	ext that should be deleted and write i	n additions. Extensive narrative chang	ges can be included on
new courses as part of th	for each type of change being propose e proposed program change, must be ne same time as the program change f	ed. Changes to courses, discontinuing approved separately using a Master Sorm.	a course, or adding yllabus form, but
Requested Changes:			
Add course(s): _general Program title (title was _Description Type of award Advisors Articulation information Show all changes on the attace Rationale for proposed company students at WCC maself-employment by connections (BMG) courses .	hed page from the catalog.  hanges or discontinuation:  ay have a desire to start their own bus	Program admission requirement Continuing eligibility requirement Program outcomes Accreditation information Discontinuation (attach program plan that includes transition of for phasing out courses) Other  Siness. The change in courses reflects a purses with all WCC certificate programments.	ents  am discontinuation  students and timetable
-	ve been consulted regarding their	use of this program.	
Signatures: Reviewer	Print Name	Signature	Date
		Organiture 1	
Initiator	Cheryl Byrne		10-9-2012
Department Chair	Colette Young	Later / Res	10/25/12
Division Dean/Administrate	or Rosemary Wilson	Trumany Sea	1/12/12
Vice President for Instruction	on Stuart Blacklaw	Stand	12/20/1.
President			
		Board Approva	

Ju logged 11/14/125/8

#### **Program Information Report**

# School of Business and Entrepreneurial Studies

Learn the fundamentals you will need to become a business leader or entrepreneur. These programs help you develop entry-level skills in various aspects of business. Whether your goal is to make your place in an existing industry or branch out on your own, these programs can provide the foundation for success.

Washtenaw Community College offers programs at several levels for students who want to begin new careers, or advance in their existing careers. The first level is the certificate, which can vary from nine to thirty-six credits, depending on the field. Certificates generally prepare students for entry-level jobs.

After completing a certificate, students can progress to the next level, the advanced certificate. The credit hours required for these programs also vary. This type of certificate provides a more specialized level of skill development, and often allows students to upgrade their positions at their places of employment.

The next level, an Associate in Applied Science, is available for some programs. For some career fields, it is possible to earn a certificate, an advanced certificate, and an Associate in Applied Science degree in the same field. In these cases, the credit hours from the certificate and advanced certificate can be applied to the credit hours needed for the Associate in Applied Science degree.

Alternatively, students can earn an AAS in Occupational Studies by completing a certificate, advanced certificate (if one exists) and General Education requirements.

#### Entrepreneurship

Learn how to recognize market opportunities and plan a small business through completion of this certificate program.

# Entrepreneurship and Innovation (CTENTI)

#### Certificate

Program Effective Term: Fall 2013

This certificate provides students with the ability to continuously learn and adapt the business knowledge, skills and attitudes needed to succeed in business, whether as an entrepreneur starting and operating a small business or as an intrapreneur within an organization. Students learn to recognize market opportunities within an industry, plan a business initiative to develop their big idea, and evaluate its profit potential. This certificate is appropriate for students who wish to be self-employed.

# Major/Area RequirementsBMG 101Entrepreneurship I: Finding Your Opportunity3BMG 109Entrepreneurship II: Starting Your Business3BMG 209Entrepreneurship III - Running and Growing Your Business3ElectiveSelect 9 credits from any WCC certificate program.9

#### Minimum Credits Required for the Program:

18

# Entrepreneurship and Innovation (CTENTI)

# **Description**

This certificate provides students with the ability to continuously learn and adapt the business knowledge, skills and attitudes needed to succeed in business, whether as an entrepreneur starting and operating a small business or as an intrapreneur within an organization. Students learn to recognize market opportunities within an industry, plan a business initiative to develop their that opportunity, and evaluate its profit potential. This certificate is appropriate for students who wish to start their own business or improve their chances for finding employment and success at any business enterprise.

but Self-employed.

Contact Information

Division: Business/Computer Technologies

**Department:** Business Department

Advisors: Cheryl Byrne

## Requirements

#### Major/Area Requirements

Class	Title	Credits
<u>BMG</u> 101	Entrepreneurship I: Finding Your Opportunity	3
BMG 109	Entrepreneurship II: Starting Your Business	3
BMG 209	Entrepreneurship III - Running and Growing Your Business	3
	Select a minimum of 9 credits from the following: ACC 100, ACC 131, BMG 111, BMG 155, BMG 160, BMG 205, BMG 207, BMG 240, BMG 250, BMG 273, BMG 291	9
Total		18
	Total Credits Required	18

3D Animation CTANI

Accounting for Business CTACCB

Administrative Assistant I CTADA

Administrative Assistant II CVAAST

Apprentice Completion CTAC

Auto Body Repair CTAUBR

Automotive Services Technician CTASVT

Baking and Pastry CTBAKP

Business Sales and Marketing CTBSLM

C++ Programming CVCPGM

Cabinetmaking/Millwork Technology CVCMT

Child Care and Education CVCCE

Child Development CTCDA

Collision Repair Refinish Technician CVCRRT

Collision Repair Technician CVCLRT

Commercial Building Facility Maintenance CTCBFM

Commercial Property Maintenance Technology CVCPMT

Computed Tomography CPCTO

Computer Networking Academy I CVCNA1

Computer Networking Operating Systems I CVCNO

Computer Software Applications CTCSSC

Computer Systems Technology CTCSTC

Construction Supervision CTCNS

Construction Technology I CTCON1

Construction Technology II CVCON2

Culinary Arts CFCULC

Custom Auto Body Technician CVCABT

Custom Fabrication and Chassis Design CVCFCD

Dental Assisting CFDAC

Digital Video Production CTDVPC

Entrepreneurship and Innovation CTENTI

Fluid Power CTFPOW

Foundations of Computer Security CTFCS

Foundations of Information Systems CTFIS

Graphic Design CFGDTC

Health Care Foundations CTHCF

Heating, Ventilation, Air Conditioning and Refrigeration - Commercial Trade CVHVCT

Heating, Ventilation, Air Conditioning and Refrigeration - Industrial Trade CVHVIT

Heating, Ventilation, Air Conditioning, and Refrigeration - Residential CTHVRR

Hospitality Management CFHMC

Human Resource Management (HRM) CTHRMG

Industrial Electronics Technology CFIET

Industrial Electronics Technology II CVIET2

Linux/UNIX Systems I CTLUX1

Machine Tool Technology CTMTTC

Management CVMNGA

Medical Office Assistant (Clinical) CTMOS

Motorcycle Service Technology I CTMST1

Motorcycle Service Technology II CVMST2

Music Production/Engineering CTMPRO

**Network Security CVNS** 

Numerical Control Programming CTNCPC

Pharmacy Technology CTPHAR

Photographic Imaging CTPHOI

Police Academy CTPA

Programming in Java CVJAV

Retail and Business Operations CTRBUS

Supply Chain Operations CTSCO

Sustainable Building Practices CTSBP

**Technical Communications CTTC** 

Web Application Development CVWBDV

Web Database Programming CVWDPR

Web Graphic Design CTWBGC

Web Technology CTWBTC

Welding CTWLDC

Welding Mechanics CVWLDA

## PROGRAM CHANGE OR DISCONTINUATION FORM

CTENT Program Code: CTENT	am Name: Entrepreneurship 👍	Innovation	ive 1 erm: F 2012
Division Code: BCT Depart	ment: School of Business & Entre	epreneurial Studies	
Directions:			
1. Attach the current program listin	g from the WCC catalog or Web	site and indicate any changes to be	made.
2. Draw lines through any text that a separate sheet.	should be deleted and write in a	dditions. Extensive narrative change	es can be included on
3. Check the boxes below for each new courses as part of the proposition should be submitted at the same	sed program change, must be ap	Changes to courses, discontinuing a proved separately using a Master Syln.	course, or adding labus form, but
Requested Changes:		10 To	
designed so that students can custo	from the catalog.  or discontinuation: sed self-employment or successformize the program based on skil courses. In keeping with the exis	Program admission requirement Continuing eligibility requirement XX Program outcomes Accreditation information Discontinuation (attach program plan that includes transition of s for phasing out courses) XX Other: Changes to Course Coorganized and more student central employment within an organization of sets most needed by choosing from ting focus on skill-based certificates	n discontinuation students and timetable curriculum—better atered
Financial/staffing/equipment/s None	pace implications:		
List departments that have been OccEd, Culinary, Child Care	consulted regarding their use	of this program.	
Signatures:			
Reviewer	Print Name	Signature	Date
Initiator	Cheryl S. Byrne	Cheryl S. Byrne (electronic)	Feb 13, 201 <b>3</b>
Department Chair	Colette M. Young	Welth Myring	2/15/12
Division Dean/Administrator	Josemary Wilson	Josemany & la	a/5/a
Vice President for Instruction	Shrart Black law	S.X.	4/5/12
President  Do not write in shaded area. Entered in:	Banner C&A Database 42	5 Log File 425 Board Approval	
	''	ssment and email an electronic copy	to sjohn@wccnet.edu fo

Office of Curriculum & Assessment

posting on the website.

#### **Program Information Report**

#### School of Business and Entrepreneurial Studies

Learn the fundamentals you will need to become a business leader or entrepreneur. These programs help you develop entry-level skills in various aspects of business. Whether your goal is to make your place in an existing industry or branch out on your own, these programs can provide the foundation for success.

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After completing a certificate, students can progress to the next level, the advanced certificate. The credit hours required for these programs also vary. This type of certificate provides a more specialized level of skill development, and often allows students to upgrade their positions at their places of employment.

The next level, an Associate in Applied Science, is available for some programs. For some career fields, it is possible to earn a certificate, advanced certificate, and an Associate in Applied Science degree in the same field. In these cases, the credit hours from the certificate and advanced certificate can be applied to the credit hours needed for the Associate in Applied Science degree.

Alternatively, students can earn an AAS in Occupational Studies by completing a certificate, advanced certificate and General Education requirements.

#### Entrepreneurship

Learn how to recognize market opportunities and plan a small business through completion of this certificate program.

# Entrepreneurship and Innovation (CTENTI) Certificate

#### Program Effective Term: Fall 2012

This certificate provides students with the ability to continuously learn and adapt the business knowledge, skills and attitudes needed to succeed in business, whether as an entrepreneur starting and operating a small business or as an intrapreneur within an organization. Students learn to recognize market opportunities within an industry, plan a business initiative to develop that opportunity, and evaluate its profit potential. This certificate is appropriate for students who wish to start their own business or improve their chances for finding employment and success at any business enterprise.

11 .		35.
BMG 101	Entrepreneurship I: Finding Your Opportunity	3
BMG 109	Entrepreneurship II: Starting Your Business	3
BMG 209	Entrepreneurship III - Running and Growing Your Business	3
Elective	Select a minimum of 9 credits from the following: ACC 100, ACC 131, BMG 111, BMG 155, BMG 160, BMG	9
	ି 205, BMG 207, BMG 240, BMG 250, BMG 273, BMG 291	

#### Minimum Credits Required for the Program:

18

# PROGRAM CHANGE OR DISCONTINUATION FORM

Program Code: CTENT	Program Name:	Entrepreneurship	, E	ffective Term: W 2007
<b>Division Code:</b> BUS	Department: BM	G		
<ul><li>2. Draw lines through an a separate sheet.</li><li>3. Check the boxes below</li></ul>	y text that should be w for each type of cha the proposed progra	deleted and write in ange being proposed m change, must be a	eb site and indicate any changes to additions. Extensive narrative of the Changes to courses, discontinupproved separately using a Mastern.	hanges can be included on
Requested Changes:		F - 8		
Review Remove course(s): XAdd course(s): BMG 1 Program title (title was xDescription Type of award Advisors Articulation informati	on	)	xProgram admission requirem  Continuing eligibility requirem xProgram outcomes  Accreditation information Discontinuation (attach proplan that includes transition for phasing out courses)  Other	rements ogram discontinuation n of students and timetable
acquire in BMG 101. W	o not enter the progra TMC, a major marke previously defined an	am with the required et for this program, is d those that were de	industry knowledge and work pl ndicates that 12 credits would im veloped now reflect the recent re	prove its attractiveness.
Financial/staffing/equ No change. The courses ne mail, Internet browsers.			to the Internet and standard word p	- processing, spreadsheet, e-
List departments that h None need be consulted	nave been consulted	regarding their us	e of this program.	
Signatures:				
Reviewer		Print Name	Signature	Date
Initiator		RYL GRACI <u>F</u>		11/09/06
Department Chair	STEV	en Ennes	Steventina	11/09/06
Division Dean/Administra	ator TaseM	1006 11) 11 5xx	turn 200	11/20/21

				1
Vice President for Instruction		Maxes)	n. Pelas.	3/280
President	CARRY WHITWORTH	Mary	Mitworth	3/29/07
Do not write in shaded area. Entered in: B	Banner 3/20 C&A Database 3/30	Log File	Board Approval	

Please submit completed form to the Office of Curriculum and Assessment and email an electronic copy to sjohn@wccnet.edu for posting on the website.

#### **Program Information Report**

#### 

#### **Entrepreneurship (CTENT)**

#### Certificate

Program Effective Term: Fall 2007

This certificate provides students with the business knowledge, skills and attitudes that are needed to start and operate a small business. Students learn to recognize market opportunities within an industry of their choice, plan a business initiative to develop that opportunity, and evaluate its profit potential. This certificate is appropriate for students who wish to start their own business or improve their chances for finding employment at a small business enterprise.

#### **Program Admission Requirements:**

Basic computing skills including use of the Internet, CIS 099 or equivalent experience.

Minimum Credi	ts Required for the Program:	12
BMG 201	Entrepreneurship II - Market Planning	3
BMG 109	Entrepreneurship I - The Essentials	3
BMG 102	The Student Enterprise Zone	ă
BMG 101	The Business of Your Career	3
Major/Area Re	quirements	(12 credits)

# PROGRAM CHANGE FORM

Program Code:	Program Name:	Effective Term:
<u>CTENT</u>	Entreprenuership	<u>F2005</u> W2006
Directions:		
1. Attach the current progr	cam listing from the WCC catalog and is	ndicate any changes to be made.
2. Draw lines through any	text that should be deleted and write in	additions. Extensive narrative changes can be included on
a separate sheet.		
3. Check the boxes below	for each type of change being proposed	. Changes to courses, discontinuing a course, or adding
		pproved separately using a Master Syllabus form, but
should be submitted at t	he same time as the program change fo	·m.
Requested Changes:		
Remove	course(s)	Advisors
Add course(s)		Articulation information
	Current credits After changes	
Description		Program outcomes
Type of award		Other Change courses to reflect number and
Show all changes on the attac	thed page from the catalog	name changes to BMG 209
Rationale for proposed of		CM City / Avec Description
• Reflects change of	f BMG 209 to BMG 102 in description	of Major/ Area Requirements
Program description	on re-worded and condensed without n	najor change.
		, .
Financial/staffing/equit	oment/space implications:	
none		
	we been consulted regarding their u	
BMG, INP, CIS, MUS,	and othersbut only BMG for this p	articular change.
		<
Signatures:		Date
Reviewer	Print Name	
Program Change Initiator	Cheryl Gracie	Cent 8 a 4/25/2005
Department Chair	Steve Ennes	Steven Comes 4/25/2005
Division Dean/Administrat		70 1 1 1 5/5/ps
		11 pe de 11 / de 8/4/05
Vice President of Instructio	n	x land 11 ( very 10)
Please submit completed	I form to the Office of Curriculum as	nd Assessment.
		V
Q1.		Paralal Les
Access Program File	Log 8/17 , N	Copied and Returned Scal 9/4/05
1		
	yr	

# **Business**

# Entrepreneurship (CTENT) Certificate

#### Program Effective Term: Fall 2005

This certificate provides students with the business knowledge, skills, and attitudes they need to start and operate a small business. Students learn to prepare an in-depth evaluation of a business initiative that will allow them to develop the profit potential of a particular market. Studies include hands-on experience in running a business as well as networking with community agencies such as the local Small Business and Technology Development Center (SBTDC). This certificate is appropriate for students who wish to become self-employed or simply become more effective as an employee at a small business enterprise.

#### **Program Admission Requirements:**

A high school course in basic computing skills including use of the Internet or INP 099 or CIS 099. BMG 101: The Business of Your Career or equivalent work experience.

Major/A	(9 credits)	
BMG 102	The Student Enterprise Zone	3
BMG 109	Entrepreneurship I - The Essentials	3
BMG 201	Entrepreneurship II - Market Planning	3

**Minimum Credits Required for the Program** 

# WASHTENAW COMMUNITY COLLEGE PROGRAM AUTHORIZATION FORM [PAF]

1. Program Title	: Small Business	and Entrepreneurship				2, Program Code: SB	4
3. Division: B	BUS	4. Department: BUS			5. CIP C	ode: 52.0701	
6. Type of Prog	ram:	A.A.		A.A	s.	A.T.S.	
Advanc	 ced Certificate	Mastery Certificate	X	Achieve	ment Certif	icate Certificate	of Completion
7. Will this prog	ram be Perkins fund	led? X yes	no	8. Effec	ive Term:	Fall 1998	
<u>-</u>	scription (for Catalo						
This Achieve	ement Certificate Pr I manage a home-ba	ogram offers learners the opposed small business. Instruction	ortunity to on in acco	explore to	he knowled d business	ige, skills and attitudes nec computer systems provides	essary to start, important skills for
the small bu	siness owner, while	building the foundation for fu	irther work	k toward	a mastery o	certificate.	·
10. Advisors:	Granville Lee						
1. Admissions	Criteria/ Program P	rerequisites:	1	2. Criteria	for Contin	uing Program Eligibility:	
-1. High Sc	hool diplome or GED	certificate or MTH 163					
3. ASSET	writing score of 37 or	above	A io				
4. One sen recomm		keyboarding or BOS 101, or 101.	A IS				
IS Course Bo							
13. Course Red Course	Title			Sem.	Credits	Pre-requisites	
3MG 109	Introduction to Hor	ne/Small Business Management	t	1	3	None	
ACC 111	Principles of Acco	=		1 1	3	MTH 163, 181, or higher	ommended
CIS 110	Business Compute	r Systems		1	4	Keyboarding proficiency rec	ommended
			Total	Credits:	10		
						l	
A Attach a Pro	ogram Approval Do	cument (PAD), which includes ti	ne tollowing	3.			
A. Program (	Description	curnent [PAD], which includes the E. Program (	Cost Analys	si <b>s</b>		H. Analysis of Affected I	nstructional Units
A. Program C B. Program C C. Needs As	Description Objectives sessment	curnent (PAD), which includes the E. Program C F. Program F. Program F G. Course De	Cost Analys Requiremer	sis nts		H. Analysis of Affected II. Articulations J. Licensure/Accreditati	
A. Program C B. Program C	Description Objectives sessment	E. Program C F. Program F	Cost Analys Requiremer	sis nts	`)	I. Articulations	on
A. Program C B. Program C C. Needs As D. Enrollmen  15. Signatures:	Description Objectives sessment at Projections	E. Program C F. Program F	Cost Analys Requiremer	sis nts		I. Articulations	
A. Program C B. Program C C. Needs As D. Enrollmen 15. Signatures: Program Initiato	Description Objectives isessment it Projections :	E. Program C FA Program F G. Course De	Cost Analys Requiremer	sis nts		I. Articulations	on
A. Program C B. Program C C. Needs As D. Enrollmen  15. Signatures:  Program Initiato	Description Objectives sessment at Projections	E. Program C FA Program F G. Course De	Cost Analys Requiremer	sis nts		I. Articulations	on
A. Program C B. Program C C. Needs As D. Enrollmen  15. Signatures:  Program Initiate  Department Cha	Description Objectives isessment it Projections :	E. Program C F. Program G G. Course De  Print Name  Granville Lee	Cost Analys Requiremer	sis nts		I. Articulations	on
A. Program C B. Program C C. Needs As D. Enrollmen  15. Signatures:  Program Initiate  Department Characters	Description Objectives isessment it Projections :	E. Program C F. Program G G. Course De  Print Name  Granville Lee  Cheryl Gracie	Cost Analys Requiremer	sis nts		I. Articulations	on
A. Program C B. Program C C. Needs As D. Enrollmen  15. Signatures:  Program Initiate  Department Characters	Description Objectives Issessment It Projections It projections It projections It projections It projections It projections	E. Program C F. Program G G. Course De  Print Name  Granville Lee	Cost Analys Requiremer	sis nts		I. Articulations	on

# WASHTENAW COMMUNITY COLLEGE PROGRAM AUTHORIZATION FORM [PAF]

1. Program Title	: Small Business	and Entrepreneurship	2. Program Gode: SBEC			
3. Division B	US	4. Department BUS	5, CIP Code 52.0701			
6. Type of Progr	am:	A.A.		_ A.S.	☐ A.T.S.	
		Name of the same	LL	mant Carti	fines Considerate of Completion	
Advanc	ed Certificate	X Mastery Certificate	Achieve	ment Certi	ficate Certificate of Completion	
7. Will this progr	ram be Perkins fund	ed? X yes no	8. Effec	tive Term	Fall 1998	
9. Program Des	cription (for Catalog	, brochures, etc.: to the acl	i enent	certilic	a de	
By completin a focused me family busine business plar changing tec	ng <u>an additional</u> 24 - enu of proven busin ess marketplace. The n development, mar	- 25 credits,\students earn the Sn ess courses that build knowledge, ne program provides business skill keting, operations and financial m onomy. Most of the courses in th	nall Business ai , skill, and attit is training for e anagement, leç	nd Entrepre udes that e ntrepreneul gal and tax	neurship Mastery Certificate. The program offers inhance success in the small, home-based, and rial opportunities in small business, related to preparation, and survival in a continuously ard an Associate in Applied Science Degree in	
10. Advisors:	Granville Lee					
11. Admissions (	Criteria/ Program Pr	erequisites:	12. Criteria	a for Contir	nuing Program Eligibility:	
2. One year 3. ASSET v	writing score of 37 or a nester of high school k	ra or MTH 097, or MTH 163		n of Work a dit hours of	pproved by program advisor by completion of first 10 program.	
13. Course Req	uirements:			T	T	
Course	Title		Sem.	Credits	Pre-requisites	
BMG 109	Introduction to Hom	ne/Small Business Management	1	3	None	
ACC 111	Principles of Accou	unting	1	3	MTH 163, 181, or higher	
CIS 110	Business Compute	r Systems	1	4	Keyboarding proficiency recommended	
BMG 209	Home/Small Busine	ess Management Planning	2	2	BMG 109	
BMG 174	Business Co-op Ed	ducation I	2	1	Consent	
ENG/COM Elec	Restricted Commu	nications Elective (ENG 091 or highe	r,	1		
	COM 101 or 102)		2	3-4	ASSET writing score of 37 or ENG 051	
ACC 131	Computerized Acco	ounti <b>ng</b>	2	3	ACC 111	
BMG 111	Business Law I		3	3	None	
BMG 200	Human Relations in	n Business and Industry	3	3	None	
BMG 250	Principles of Marke	iting	3	3	None	
TAX 101	Federal Income Tax	xes for Individuals and Small Busine	SS			
	Owners	•••	3	3	MTH 163	
BMG Elective	Restricted Busines	s Elective	3	3		
14. Attach a Pro A. Program D B. Program C C. Needs Ass D. Enrollment	escription bjectives lessment	sument [PAD], which includes the fole.  E. Program Cost F. Program Requi G. Course Descri	Analysis irements	34-36	H. Analysis of Affected Instructional Units I. Articulations J. Licensure/Accreditation	
15. Signatures:		Print Name	Signato	A	Date	
Program Initiato	r	Granville Lee	X-41	4/1/	4/7/98	
Department Cha	ir/Area Director	Cheryl Gracie	1/N	ar .	9/2/98	
Dean		72	Alla	M. J	Miller 14/7/98	
VP, instruction/8	Student Services		[/		1, 1	
President	32	Counder Myran /	Lemil	w(I	Myran 4/21/98	
Date of Board A	pproval	,			'   '//24/98	

Curriculum and Articulation Services PAF.DOC 4/6/1998

Document Code:SBEC.DOC

# **Small Business and Entrepreneurship**

Achievement Certificate Program: Code SBEA (three courses) Mastery Certificate Program Code: SBEC (two semesters)

#### Advisor: Granville Lee

The Small Business and Entrepreneurship Certificate programs offer students the opportunity to explore the knowledge, skills and attitudes necessary to start, operate and manage a home-based or small business. Individuals working within a large corporate environment may also apply these skills. The Achievement Certificate provides instruction in accounting and business computer systems for the small business owner, while building the foundation for further work toward a Mastery Certificate. Competency in keyboarding is necessary to be successful in this program. Students who need to improve their keyboarding skills should take BOS 101 or BOS 101A before beginning the program.

# Admissions Criteria: (for the Achievement Certificate)

- 1. One year of high school algebra or MTH 097 or MTH 163
- 2. ASSET writing score of 37 or above

#### First Semester

	•	
ACC 111	Principles of Accounting	3
BMG 109	Introduction to Home/Small Business	
-,,,,	Management	3
CIS 110	Business Computer Systems	_
		10

#### Total credit hours for the Achievement Certificate: 10

By completing 24 - 25 credits in addition to the Achievement Certificate, students earn the Small Business and Entrepreneurship Mastery Certificate. The program offers a focused menu of proven business courses that build knowledge, skills and attitudes that enhance success in the small, home-based and family business marketplace. The program provides skills training in business plan development, marketing, operations and financial management, legal and tax preparation, and survival in a continuously changing technological global economy. Most of the courses in this program will apply toward an Associate in Applied Science Degree in Business Management or Marketing.

#### Admissions Criteria for the Mastery Certificate:

- 1. Students must have a plan of work approved by the program advisor.
- 2. One year of high school algebra or MTH 097 or MTH 163
- 3. ASSET writing score of 37 or above

#### First Semester

ACC 111	Principles of Accounting3	
BMG 109	Introduction to Home/Small Business	
	Management3	
BMG 111	Business Law I3	
CIS 110	Business Computer Systems4	
ENG/COM	Restricted Communications Elective	
	(ENG 091 or higher, COM 101 or 102)3-4	
	16-17	
Second Sem	nester	
ACC 131	Computerized Accounting3	
BMG 174	Business Co-op Education1	
BMG 200	Human Relations in Business and Industry3	
BMG 209	Home/Small Business	
	Management Planning2	
BMG 250	Principles of Marketing3	
*BMG	Restricted Business Elective3	
TAX 101	Federal Income Taxes for Individuals	
	and Small Business Owners3	
	18	

#### Total credit hours for Mastery Certificate program: 34 - 35

#### \*Restricted Business Electives

BMG 100	Investments	1
BMG 122	Business Law II	_
BMG 140	Introduction to Business	3
BMG 150	Labor Management Relations	3
BMG 160	Principles of Sales	3
BMG 170	Introduction to International Business	

BMG 208	Principles of Management	3
BMG 220	Principles of Finance	3
BMG 230	Supervisory Management	3
BMG 235	Women in Management	3
BMG 240	Human Resources Management	3
BMG 270	Advertising Principles	3
BMG 274	Business Co-op II	1-3
RES 100	Real Estate Principles and Prelicensure	4
TAX 121	Business Income Tax Basics	2