Title: CTE Marketable Skills Certificate	Date of completion: 6-30-15	
Please circle or highlight: Assessment Activity	Report Both	
<b>Highlights of data:</b> THECB defines marketable ski 15-16 marketable skills certificates for the genera	ills as 9-14 SCH or 144-359 CE hours. Attached is the al catalog as approved by Academic Council.	
<b>Use of data:</b> Data will be used for reporting or our data to the THECB reports.	n the CBM00M to the THECB and for comparing	
How associated to Student Success? Marketable skills are a way of capturing students who may have not completed an entire certificate or degree program but has still attained enough skills to get a job in the career field.		
Where the report can be found: Associate Dean of Instructional Services		
Submitted by: Shana Drury (Responsible Party)	Date: <u>6-30-15</u>	
Received by Office of Quality Enhancement:	July 1, 2015 (Date)	
Presented to SSBTN Committee*:	July 2, 2015 (Date)	

### Vernon College Assessment Activity/Report Communication Form 2014-2015 Credit Marketable Skills Achievement (MSA) Awards for 2015-16

(9-14 Semester Hours; 144-359 Clock Hours)

	Sem. Hrs
Administration Office Technology	CIP 52.0407
ITSW 1401 Introduction to Word Processing	4
POFT 1309 Administrative Office Procedures I	3
POFT 1429 Beginning Keyboarding	<u>4</u>
Total Hours	11
Automotive Technology AUMT 1407 Automotive Electrical Systems AUMT 1410 Automotive Brake Systems	<b>CIP 47.0604</b> 4 4
AUMT 1419 Automotive Engine Repair	<u>4</u>
Total Hours	12
Business Management BMGT 1327 Principles of Management	CIP 52.0101 3
BUSI 1301 Business Principles	3
BUSI 2304 Business Report Writing and Correspondence	3
HRPO 2307 Organizational Behavior	<u>3</u>
Total Hours	12
Computer & Information Sciences-Networking ITNW 1325 Fundamentals of Networking Technologies	CIP 11.0101 3
ITNW 2312 Routers	3
ITNW 2321 Networking with TCP/IP	3
ITNW 2353 Advanced Routing and Switching	<u>3</u>
Total Hours	12
	12

Computer & Information Sciences-Comp TIA A+ Certification CPMT 1451 IT Essentials I: PC Hardware and Software	<b>CIP 11.0101</b> 4
ITNW 1325 Fundamentals of Networking Technologies	3
ITNW 2435 Network Troubleshooting and Support	<u>4</u>
Total Hours	11
Computer & Information Sciences-Comp TIA Security+ Certification	CIP 11.0101
ITNW 1325 Fundamentals of Networking Technologies	3
ITNW 2312 Routers	3
ITCC 2443 Network Security	_4

Total Hours

10

Computer & Information Sciences-Comp TIA Network+ Certification	CIP 11.0101
ITNW 1325 Fundamentals of Networking Technologies	3
ITNW 2312 Routers	3
ITNW 2435 Network Troubleshooting and Support	_4
Total Hours	10

Farm and Ranch Management	CIP 01.0104
AGAH 1453 Beef Cattle Production	4
AGCR 1407 Range Management	4
AGMG 1311 Introduction to Agribusiness	<u>3</u>
Total Hours	11

Basic Heat, Ventilation, and Air Conditioning	CIP 15.0501
HART 1401 Basic Electricity for HVAC	4
Or CETT 1402 Electricity Principles	
HART 1403 Air Conditioning Control Principles	4
HART 1407 Refrigeration Principles	<u>4</u>
Total Hours	12

Industrial Automation Systems	CIP 15.0303
CETT 1402 Electricity Principles	4
Or HART 1401 Basic Electricity for HVAC	
ELPT 1441 Motor Control	4
ELPT 1457 Industrial Wiring	<u>4</u>
Total Hours	12

Machining	CIP 48.0501	
MCHN 1426 Introduction to Computer-Aided Manufacturing (CAM)	4	

2014-2015	
MCHN 1438 Basic Machine Shop I	4
MCHN 2403 Fundamentals of Computer Numerical Controlled (CNC) Mach	ine
Controls	<u>4</u>
Total Hours	12
AAS Nursing Nurse Aide*	CIP 51.3801
BIOL 1322 Nutrition & Diet Therapy I	3
RNSG 1105 Nursing Skills I	1
RNSG 1115 Health Assessment	1
RNSG 1209 Introduction to Nursing	2
RNSG 1246 Legal and Ethical Issues in Nursing	2
RNSG 1166 Practicum (or Field Experience)-Nursing-Registered Nurse Tng	<u>1</u>
Total Hours	10

\* Additionally, to become a Certified Nurse Aide (CNA), students must take an 8-hour CNA review course before taking the skills and practical CNA exams.

Vocational Nursing Nurse Aide*	CIP 51.3901
VNSG 1423 Basic Nursing Skills	4
VNSG 2431 Advanced Nursing Skills	4
VNSG 1163 Clinical-Licensed Vocational Nursing (LVN) Training	
or any VNSG Clinical	<u>1</u>
Total Hours	9

\*Additionally, to become a Certified Nurse Aide (CNA), students must take an 8-hour CNA review course before taking the skills and practical CNA exams.

Welding		CIP 48.0508
WLDG 1413 Introduction Blueprint Reading for Welders		4
WLDG 1428 Introduction to Shielded Metal Arc Welding (SMA)	₩)	4
WLDG 1430 Introduction to Gas Metal Arc Welding (GMAW)	<u>4</u>	
Total Hours		12

Continuing Education Marketable Skills Achievement (MSA) Awards for 2015-16

#### (144-359 Contact Hours)

Contact		
Certified Nurse Aid (CNA)*	CIP 51.3902	108
Child Development Associate (CDA)	CIP 19.0709	168
Dental Assisting	CIP 51.0601	306
Medication Aide	CIP 51.2603	144
Phlebotomy	CIP 51.1009	208
Psychiatric Nursing Assistant (PNA)*	CIP 51.1502	32
Medical Assisting	CIP 51.0801	312
Drilling Fluid Technician	CIP 15.0903	200

\*Although CNA and PNA do not meet the minimum required hours (144) required for a Marketable Skills Achievement Award (MSA), they prepare students for a specific occupation and should be reviewed the same as MSA awards. Completers from these two programs will not be submitted on the CBM-00M report for MSA award completers.