

CALCASIEU PARISH JUMP START PATHWAYS

INTRODUCTION

The CPSB Jump Start Graduation Pathways Guidebook was developed by the Career & Technical Education Department to provide a simple and quick reference tool for administrators, counselors and teachers to aide in developing school level Jump Start Pathways as well as a scheduling resource for students.

This guidebook will continue to be updated as new pathways are developed and/or changes are made to current pathways.

SECTIONS OF A GRADUATION PATHWAY

- 1) **Culminating Credentials** – This is the most important section of every JS pathway, indicating the credentials students will be required to attain in order to graduate with a JS Career Diploma.

Statewide Credentials – Statewide Pathways require a student to attain either an Advanced state credential or a Basic state credential.

Regional and Integrated Credentials – Regional and Integrated Pathways require a student to attain a combination of credentials that will enable them to attain employment in their targeted career field.

Please note that students obtaining a Regional pathway credential must earn the core credential/s and a minimum of two complimentary credentials. Please refer to full pathway for details.

Note the **Credential Rigor Scale** on each pathway (located with the credential information). This scale was developed to provide guidance on student pathway selection based on level of rigor.

- Level 3 – most challenging
- Level 2 – Intermediate
- Level 1 – most attainable

- 2) **Pathway Course Progressions** – This section provides a list of CPSB courses that students can take to fulfill the JS course requirements. A student is required to complete 9 credits, including a Career Readiness course, in order to meet JS Career Diploma graduation requirements.

ACT 833 INFORMATION

ACT 833 students are eligible to complete any pathway as specified by the student’s IEP and strong consideration of the credential and course rigor in consultation with the counselor, teacher, and IEP holder.

NOTE: All SPED students that are pursuing a Jump Start diploma may use up to four (4) Study Skills courses toward the nine (9) credit course requirement.

Study Skills I	500100
Study Skills II	500101
Study Skills III	500102
Study Skills IV	500103

Pathway		Page Number	Barbe	Bell City	College Street Voc. Center	DeQuincy	Iowa	LaGrange	Sam Houston	Starks	Sulphur	Vinton	Washington-Marion	Westlake	Westlake T & I
Statewide	Automobile Service	3			X	X									X
	Carpenter	4			X										X
	Certified Mechanical Drafter	5									X				
	Certified Nursing Assistant	6								X		X			
	Digital Media & Entertainment Tech	7			X						X				
	Electrician	8			X										
	Emergency Medical Responder	9			X										
	Four-Stroke Engine Tech	10			X			X			X				
	HVAC Tech	11			X										
	Information Technology	12			X						X				X
	Pipefitter	13			X										
	Plumber	14			X										
	ProStart	15			X						X				
	Welder	16			X	X					X	X			X
Int.	Agriculture Tech	17		X		X	X		X	X	X	X		X	
	Hospitality, Tourism, Culinary & Retail	18	X	X	X	X	X	X	X	X	X	X	X	X	
	Manufacturing, Constr. Crafts & Logis	19			X	X					X				X
Regional	Business Management	20	X	X		X	X	X	X	X	X	X	X	X	
	Carpenter's Helper	21			X					X		X			X
	Electrician's Helper	22			X										
	Pipefitter's Helper	23			X										X
	STEM	24			X					X		X			X
	Welder's Helper	25			X	X				X	X				X
	Workplace Safety	26		X	X	X	X		X	X	X	X		X	X

Automobile Service (Statewide)

Available at: College St. Vocational Center, DeQuincy High School, Westlake T & I

Advanced State Credential: (Credential Rigor Scale – Level 3)

Automobile Service Excellence (ASE) Student Certificate (note attainment areas in full pathway/3 or more areas)

Basic State Credential: (Credential Rigor Scale – Level 3)

Automobile Service Excellence (ASE) Student Certificate (note attainment areas in full pathway/1 or 2 areas)

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Ag Power Equipment	010446
Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Automotive Technician I**(2 Cr)	310312
Automotive Technician II**(2 Cr)	310322
Automotive Technician III**(2 Cr)	310332
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Drafting & Design Tech I*** (2 Cr)	311302
Drafting & Design Tech II*** (2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Industrial Electronics I*** (1 Cr)	311800
Industrial Electronics II*** (2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I** (2Cr)	313402
NCCER Electrical II** (2Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Pipefitter I** (2 Cr)	313602
NCCER Pipefitter II** (2 Cr)	313612
NCCER Plumbing I** (2Cr)	312502
NCCER Plumbing II** (2Cr)	312512
NCCER Welding Tech I**(2 Cr)	313702
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II*** (1 C)	100916
Process Technician I*** (1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

Pathway-Specific Courses

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Carpenter (Statewide)

Available at: College St. Vocational Center and Westlake T & I

Advanced State Credential: (Credential Rigor Scale – Level 3)

NCCER Carpentry Level II or above

Basic State Credential: (Credential Rigor Scale – Level 2)

NCCER Carpentry Level I

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Ag Power Equipment	010446
Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Drafting & Design Tech I*** (2 Cr)	311302
Drafting & Design Tech II*** (2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Industrial Electronics I*** (1 Cr)	311800
Industrial Electronics II*** (2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I**(2Cr)	313402
NCCER Electrical II**(2Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Pipefitter I** (2 Cr)	313602
NCCER Pipefitter II** (2 Cr)	313612
NCCER Plumbing I**(2Cr)	312502
NCCER Plumbing II**(2Cr)	312512
NCCER Welding Tech I**(2 Cr)	313702
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II*** (1 Cr)	100916
Process Technician I*** (1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Certified Mechanical Drafter (Statewide)

Available at: Sulphur High

Basic State Credential: (Credential Rigor Scale – Level 3)

American Design Drafting Association (ADDA) Apprentice Drafter

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Ag Power Equipment	010446
Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Auto Technician I**(2Cr)	310312
Auto Technician II**(2Cr)	310322
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Drafting & Design Tech I*** (2 Cr)	311302
Drafting & Design Tech II*** (2 Cr)	311312
Geometry*	160323
Industrial Electronics I*** (1 Cr)	311800
Industrial Electronics II*** (2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I** (2Cr)	313402
NCCER Electrical II** (2Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Pipefitter I** (2 Cr)	313602
NCCER Pipefitter II** (2 Cr)	313612
NCCER Plumbing I** (2Cr)	312502
NCCER Plumbing II** (2Cr)	312512
NCCER Welding Tech I**(2 Cr)	313702
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II*** (1 Cr)	100916
Process Technician I*** (1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Certified Nursing Assistant (*Statewide*)

Available at: Sulphur High and Washington-Marion

Basic State Credential: (*Credential Rigor Scale – Level 2*)

Certified Nurse Aide-Louisiana Department of Health and Hospitals, Health standards section

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Adv. Nutrition and Foods (.5 Cr)	100301
AHEC of a Summer Career Exp (.5 Cr)	090016
Allied Health I***	090101
Allied Health II***	090104
Anatomy and Physiology	150306
Chemistry*	150401
Emergency Medical Tech Basic (2 Cr)	090943
Environmental Science*	150310
Geometry*	160323
Health Science I***	090611
Health Science II***	090621
Medical Terminology ***	090151
Nurse Assistant (2 Cr)	090237
Nutrition and Food (.5 Cr)	100300
Psychology	222001
Sports Medicine I*** (.5 Cr)	090720
Sports Medicine II*** (.5 Cr)	090721
Sports Medicine III***	090722

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Digital Media and Entertainment Technology (Statewide)

Available at: College Street Vocational Center and Sulphur High

Advanced State Credential: (Credential Rigor Scale – Level 3)

Adobe Certified Expert

Basic State Credential: (Credential Rigor Scale – Level 2)

Adobe Certified Associate

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Agriscience Leadership	010364
AP Studio Art 3-D Design	030508
Art I	030501
Art II	030502
Chemistry*	150401
Commercial Art I** (2 Cr)	310702
Commercial Art II** (2Cr)	310712
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Desktop Publishing	061114
Digital Media I***	080800
Digital Media II***	080805
Geometry*	160323
NCCER Core	310720
NCCER Electrical I** (2Cr)	313402
NCCER Electrical II** (2Cr)	313412
Physics*	150700
Talented Art I***	600200
Talented Art II***	600201
Television Production I*** (2 Cr)	312802
Television Production II*** (2 Cr)	312812
Theatre I	030700
Web Design I***	040211
Web Design II***	040212

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Electrician (Statewide)

Available at: College Street Vocational Center

Advanced State Credential: (Credential Rigor Scale – Level 3)

NCCER Electrical Level 2 or above

Basic State Credential: (Credential Rigor Scale – Level 2)

NCCER Electrical Level 1

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Ag Power Equipment	010446
Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Automotive Technician I**(2 Cr)	310312
Automotive Technician II**(2 Cr)	310322
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Drafting & Design Tech I***(2 Cr)	311302
Drafting & Design Tech II***(2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Industrial Electronics I***(1 Cr)	311800
Industrial Electronics II***(2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I** (2Cr)	313402
NCCER Electrical II** (2Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Pipefitter I** (2 Cr)	313602
NCCER Pipefitter II** (2 Cr)	313612
NCCER Plumbing I** (2Cr)	312502
NCCER Plumbing II** (2Cr)	312512
NCCER Welding Tech I**(2 Cr)	313702
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II***(1 C)	100916
Process Technician I***(1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Emergency Medical Responder (Statewide)

Available at: College Street Vocational Center

Basic State Credential: (Credential Rigor Scale – Level 2)

Emergency Medical Responder-Louisiana Department of Health and Hospitals-Emergency Medical Services Section

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Adv. Nutrition and Foods (.5 Cr)	100301
AHEC of a Summer Career Exp (.5 Cr)	090016
Allied Health I***	090101
Allied Health II***	090104
Anatomy and Physiology	150306
Chemistry*	150401
Environmental Science*	150310
Geometry*	160323
Health Science I***	090611
Health Science II***	090621
Medical Terminology I***	090151
Nurse Assistant (2 Cr)	090237
Nutrition and Food (.5 Cr)	100300
Psychology	222001
Sports Medicine I*** (.5 Cr)	090720
Sports Medicine II*** (.5 Cr)	090721

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Four-Stroke Engine Tech (*Statewide*)

Available at: College Street Vocational Center, Sam Houston High and Sulphur High

Basic State Credential: (*Credential Rigor Scale – Level 2*)

Equipment and Engine Training Council (EETC) Four-Stroke Gas Engine

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Ag Power Equipment	010446
Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Automotive Technician I**(2 Cr)	310312
Automotive Technician II**(2 Cr)	310322
Automotive Technician III**(2 Cr)	310332
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Drafting & Design Tech I***(2 Cr)	311302
Drafting & Design Tech II***(2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Industrial Electronics I***(1 Cr)	311800
Industrial Electronics II***(2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313212
NCCER Core	311720
NCCER Electrical I** (2Cr)	313402
NCCER Electrical II** (2Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Pipefitter I** (2 Cr)	313602
NCCER Pipefitter II** (2 Cr)	313612
NCCER Plumbing I** (2Cr)	312502
NCCER Plumbing II** (2Cr)	312512
NCCER Welding Tech I**(2 Cr)	313702
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II***(1 Cr)	100916
Process Technician I***(1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

HVAC Tech (Statewide)

Available at: College Street Vocational Center

Advanced State Credential: (Credential Rigor Scale – Level 3)

NCCER HVAC Level 2 or above

Basic State Credential: (Credential Rigor Scale – Level 3)

NCCER HVAC Level 1

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Ag Power Equipment	010446
Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Automotive Technician I**(2 Cr)	310312
Automotive Technician II**(2 Cr)	310322
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Drafting & Design Tech I***(2 Cr)	311302
Drafting & Design Tech II***(2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Industrial Electronics I***(1 Cr)	311800
Industrial Electronics II***(2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I** (2Cr)	313402
NCCER Electrical II** (2Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Welding Tech I**(2 Cr)	313702
NCCER Pipefitter I** (2 Cr)	313602
NCCER Pipefitter II** (2 Cr)	313612
NCCER Plumbing I** (2Cr)	312502
NCCER Plumbing II** (2Cr)	312512
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II***(1 C)	100916
Process Technician I***(1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Information Technology (Statewide)

Available at: College Street Vocational Center, Sulphur High, and Westlake T & I

Advanced State Credential: (Credential Rigor Scale – Level 3)

Adobe Certified Expert

Basic State Credential: (Credential Rigor Scale – Level 2)

Adobe Certified Associate
OR
Comp TIA A+ Certification
OR
Comp TIA IT Fundamentals

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Agriscience Leadership	010364
Art I	030501
Art II	030502
Chemistry*	150401
Commercial Art I**/** (2 Cr)	310702
Commercial Art II**/** (2Cr)	310712
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Desktop Publishing	061114
Comp TIA A+***	061130
Digital Media I***	080800
Digital Media II***	080805
Geometry*	160323
NCCER Core	311720
NCCER Electrical I** (2 Cr)	313402
NCCER Electrical II**(2 Cr)	313412
Physics*	150700
Talented Art I***	600200
Talented Art II***	600201
Television Production I*** (2 Cr)	312802
Television Production II*** (2 Cr)	312812
Theatre I	030700
Web Design I***	040211
Web Design II***	040212

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Pipefitter (Statewide)

Available at: College Street Vocational Center

Advanced State Credential: (Credential Rigor Scale – Level 3)

NCCER Pipefitting Level 2 or above

Basic State Credentials: (Credential Rigor Scale – Level 2)

NCCER Pipefitting Level 1

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Ag Power Equipment	010446
Agriscience II*	010302
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Automotive Technician I**(2 Cr)	310312
Automotive Technician II**(2 Cr)	310322
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Drafting & Design Tech I***(2 Cr)	311302
Drafting & Design Tech II***(2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Industrial Electronics I***(1 Cr)	311800
Industrial Electronics II***(2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I**(2 Cr)	313402
NCCER Electrical II**(2 Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Pipefitter I**(2 Cr)	313602
NCCER Pipefitter II**(2 Cr)	313612
NCCER Plumbing I**(2Cr)	312502
NCCER Plumbing II**(2Cr)	312512
NCCER Welding Tech I**(2 Cr)	313702
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II***(1 C)	100916
Process Technician I***(1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Plumber (Statewide)

Available at: College Street Vocational Center

Advanced State Credential: (Credential Rigor Scale – Level 3)

NCCER Plumber Level 2 or above

Basic State Credential: (Credential Rigor Scale – Level 2)

NCCER Plumber Level 1

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Ag Power Equipment	010446
Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Automotive Technician I**(2 Cr)	310312
Automotive Technician II**(2 Cr)	310322
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Drafting & Design Tech I***(2 Cr)	311302
Drafting & Design Tech II***(2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Industrial Electronics I***(1 Cr)	311800
Industrial Electronics II***(2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I** (2 Cr)	313402
NCCER Electrical II** (2 Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Pipefitter I** (2Cr)	313602
NCCER Pipefitter II** (2Cr)	313612
NCCER Plumbing I** (2Cr)	312502
NCCER Plumbing II** (2Cr)	312512
NCCER Welding Tech I**(2 Cr)	313702
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II***(1 C)	100916
Process Technician I***(1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

ProStart (Statewide)

Available at: Sulphur High and College Street Vocational Center

Basic State Credential: (Credential Rigor Scale – Level 3)

National Restaurant Association Certificate of Achievement

AND

ServSafe Food Protection Manager Certificate

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
CDF-CTE Internship I (1 Cr)	080202
CDF-CTE Internship I (2 Cr)	080200
CDF-CTE Internship II (1 Cr)	080203
CDF-CTE Internship II (2 Cr)	080201
Computer Tech Literacy	040220
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Principles of Marketing I	041025
Principles of Marketing II	041026
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Advanced Nutrition & Food (.5 Cr)	100301
Agriscience Leadership	010364
Baking and Pastry Arts I	100331
Baking and Pastry Arts II	100341
Chemistry*	150401
FACS I	100401
FACS II	100402
Geometry*	160323
Health Science I***	090611
Health Science II***	090621
Nutrition and Food (.5 Cr)	100300
ProStart I** (2 Cr)	100308
ProStart II** (2 Cr)	100322
Web Design I***	040211
Web Design II***	040212

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Welder (Statewide)

Available at: College Street Vocational Center, DeQuincy High School, Starks High School, Sulphur High School, and Westlake T & I

Advanced State Credential: (Credential Rigor Scale – Level 3)

NCCER Welding Level 2 or above

Basic State Credential: (Credential Rigor Scale – Level 3)

NCCER Welding Level 1

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Ag Power Equipment	010446
Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Automotive Technician I**(2 Cr)	310312
Automotive Technician II**(2 Cr)	310322
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Drafting & Design Tech I*** (2 Cr)	311302
Drafting & Design Tech II*** (2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Industrial Electronics I*** (1 Cr)	311800
Industrial Electronics II*** (2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I** (2 Cr)	313402
NCCER Electrical II** (2 Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Pipefitter I** (2 Cr)	313602
NCCER Pipefitter II** (2 Cr)	313612
NCCER Plumbing I** (2 Cr)	312502
NCCER Plumbing II** (2 Cr)	312512
NCCER Welding Tech I**(2 Cr)	313702
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II*** (1 C)	100916
Process Technician I*** (1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Agriculture Tech (Integrated)

Available at: DeQuincy High, Sam Houston High, Vinton High, College Street Vocational Center, Starks High, Westlake T & I and Sulphur High

Advanced State Credential: (Credential Rigor Scale – Level 3)

NCCER Level 2 or above Carpentry, Electrical, HVAC or Welding

Basic State Credential: (Credential Rigor Scale – Level 3)

NCCER Level 1 Carpentry, Electrical, HVAC or Welding

OR

Louisiana Agritechnology

OR

Automobile Service Excellence (ASE) Student Certification–any module (see Automobile Service pathway)

Regional Core Credentials: (CRS – 2)

Complimentary Credentials (Must attain two credentials from the list below)

Certified Nursery and Landscape Professional

OR

Two-Stroke Engine Technician

OR

Welder's Helper Module Completion

See full pathway for additional credentials

First Aid (Health Ed)

OSHA 10 General Industry

WorkKeys Silver

NCCER Core

MOS Excel Specialist

MOS Word Specialist

MOS Office Specialist Other

MOS PowerPoint Specialist

Customer Service & Sales(NFR)

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Automotive Technician I**(2 Cr)	310312
Automotive Technician II**(2 Cr)	310322
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Drafting & Design Tech I*** (2 Cr)	311302
Drafting & Design Tech II*** (2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Horticulture I	010452
Industrial Electronics I*** (1 Cr)	311800
Industrial Electronics II*** (2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I** (2Cr)	313402
NCCER Electrical II** (2 Cr)	313412
NCCER HVAC I** (2 Cr)	310102
NCCER HVAC II** (2 Cr)	310112
NCCER Pipefitter I** (2 Cr)	313602
NCCER Pipefitter II* (2 Cr)	313612
NCCER Plumbing I** (2 Cr)	312502
NCCER Plumbing II** (2 Cr)	312512
NCCER Welding Tech I** (2 Cr)	313702
NCCER Welding Tech II** (2 Cr)	313712
Outdoor Power Eq Tech I** (2 Cr)	312302
Outdoor Power Eq Tech II** (2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II*** (1 C)	100916
Process Technician I*** (1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

Pathway-Specific Courses

Ag Power Equipment	010446
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*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Hospitality, Tourism, Culinary and Retail (Integrated)

Available at: All High Schools and College Street Vocational Center

Basic State Credential: (Credential Rigor Scale – Level 3)

National Restaurant Association ProStart National Certificate of Achievement (ProStart I, II only)

AND

ServSafe Food Protection Manager Certification

Regional Core Credentials: (CRS- Level 1/2) Complimentary Credentials (Must attain two credentials from the list below)

Customer Service and Sales (NRF) (CRS_ Level 1)

OR

ServSafe Food Protection Manager Certification

(CRS – Level 2)

See full pathway for additional credentials

First Aid (Health Ed)

OSHA 10 General Industry

WorkKeys Silver

IC3

MOS Excel Specialist

MOS Word Specialist

MOS Office Specialist Other

MOS PowerPoint Specialist

QuickBooks

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Advanced Nutrition and Food (.5)	100301
Agriscience Leadership	010364
Baking and Pastries Arts I	100331
Chemistry*	150401
Cooperative Marketing I (3 Cr)	041010
Cooperative Marketing II (3 Cr)	041011
Desktop Publishing	040207
Digital Media I***	080800
Digital Media II***	080805
FACS I	100401
FACS II	100402
French I	121001
Nutrition and Food (.5)	100300
Geometry*	160323
Health Science I***	090611
Health Science II***	090621
ProStart I** (2 Cr)	100308
ProStart II** (2 Cr)	100322
Spanish I	122501
Web Design I***	040211
Web Design II***	040212

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Manufacturing, Construction Crafts and Logistics (Integrated)

Available at: College Street Vocational Center, DeQuincy High, Sulphur High and Westlake T & I

Advanced State Credential: (Credential Rigor Scale – Level 3)

NCCER Level 2-Carpentry, Electrical, HVAC, Pipefitting, Welding

Basic Credential(s): (Credential Rigor Scale – Level 1/2/3)

Safety and Pollution Prevention S/P2 (CRS Scale – Level 1)

OR

Automobile Service Excellence (ASE) Student Certificate (note attainment areas in full pathway/1 or 2 areas) (CRS Scale – Level 3)

OR

NCCER Level 1-Carpentry, Electrical, HVAC, Pipefitting, Welding (CRS Scale – Level 2/3)

Regional Core Credential: (Credential Rigor Scale – Level 2)

Complimentary Credentials: (Must attain two credentials from the list below)

NCCER Core and Completion of Designated Helper Modules in the following areas: Carpentry, Electrical, Pipefitter, Welder

OR

Technical Competency Area (TCAs) in the following area:

General Industry Technician-6 college credits: PTEC 1010 and PTEC 2030

Industrial Instrumentation Technology – 16 hours: INST 1111, INST 1010, INST 2722, ELEC 1220

MOS Excel Specialist

MOS Word Specialist

MOS PowerPoint Specialist

MOS Office Specialist Other

WorkKeys Silver

OSHA 10 General Industry

First Aid (Health Ed)

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance*** (.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I** (2 Cr)	310202
Auto Body Repair II** (2 Cr)	310212
Automotive Technician I** (2 Cr)	310312
Automotive Technician II** (2 Cr)	310322
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Drafting & Design Tech I*** (2 Cr)	311302
Drafting & Design Tech II*** (2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Industrial Electronics I*** (1 Cr)	311800
Industrial Electronics II*** (2 Cr)	311805
NCCER Carpentry I** (2 Cr)	313302
NCCER Carpentry II** (2 Cr)	313312
NCCER Core	311720
NCCER Electrical I** (2 Cr)	313402
NCCER Electrical II** (2 Cr)	313412
NCCER HVAC I** (2 Cr)	310102
NCCER HVAC II** (2 Cr)	310112
NCCER Pipefitter I** (2 Cr)	313602
NCCER Pipefitter II** (2 Cr)	313612
NCCER Plumbing I** (2 Cr)	312502
NCCER Plumbing II** (2 Cr)	312512
NCCER Welding Tech I** (2 Cr)	313702
NCCER Welding Tech II** (2 Cr)	313712
Outdoor Power Eq Tech I** (2 Cr)	312302
Outdoor Power Eq Tech II** (2 Cr)	312312
Process Instrumentation I*** (1 Cr)	110915
Process Instrumentation II*** (1 Cr)	100916
Process Tech I*** (1 Cr)	110911
Process Tech II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Business Management (Regional)

Available at: All high schools

Core Credential: (Credential Rigor Scale – Level 1)

Customer Service and Sales (NRF) (Must be 15 years old)

Complimentary Credentials: (Must attain two credentials from the list below)

MOS Excel Specialist MOS Word Specialist MOS PowerPoint Specialist MOS Office Specialist Other QuickBooks	WorkKeys Silver OSHA 10 General Industry OR First Aid (Health Ed) IC3
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Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Administrative Support Occupation	040201
Agriscience Leadership	010364
Cooperative Marketing Edu I (3 Cr)	041010
Cooperative Marketing Edu II (3 Cr)	041011
Desktop Publishing	040207
Digital Media I***	080800
Digital Media II***	080805
Geometry*	160323
Medical Terminology***	090151
NCCER Core	311720
Web Design I***	040211
Web Design II***	040212

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Carpenter's Helper (Regional)

Available at: College Street Vocational Center, Vinton High, Starks High, Westlake T & I

Core Credential: (Credential Rigor Scale – Level 2)

NCCER Core
AND
NCCER Carpenter Level I Modules 1-4 and 6

Complimentary Credentials: (Must attain two credentials from the list below)

MOS Excel Specialist MOS Word Specialist MOS PowerPoint Specialist MOS Office Specialist Other	WorkKeys Silver OSHA 10 General Industry First Aid (Health Ed)
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Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Ag Power Equipment	010446
Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Drafting & Design Tech I*** (2 Cr)	311302
Drafting & Design Tech II*** (2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Industrial Electronics I*** (1 Cr)	311800
Industrial Electronics II*** (2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I**(2Cr)	313402
NCCER Electrical II**(2Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Pipefitter I** (2 Cr)	313602
NCCER Pipefitter II** (2 Cr)	313612
NCCER Plumbing I**(2Cr)	312502
NCCER Plumbing II**(2Cr)	312512
NCCER Welding Tech I**(2 Cr)	313702
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I (1 Cr)	312300
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II*** (1 C)	100916
Process Technician I*** (1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Electrician's Helper (Regional)

Available at: College Street Vocational Center

Core Credential: (Credential Rigor Scale – Level 2)

NCCER Core
AND
NCCER Electrician Level I Modules 1-3, 6-8 and 12

Complimentary Credentials: (Must attain two credentials from the list below)

MOS Excel Specialist	WorkKeys Silver
MOS Word Specialist	
MOS PowerPoint Specialist	
MOS Office Specialist Other	
	OSHA 10 General Industry
	First Aid (Health Ed)

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Ag Power Equipment	010446
Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Automotive Technician I**(2 Cr)	310312
Automotive Technician II**(2 Cr)	310322
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Drafting & Design Tech I*** (2 Cr)	311302
Drafting & Design Tech II*** (2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Industrial Electronics I*** (1 Cr)	311800
Industrial Electronics II*** (2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I**(2Cr)	313402
NCCER Electrical II**(2Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Pipefitter I** (2 Cr)	313602
NCCER Pipefitter II** (2 Cr)	313612
NCCER Plumbing I** (2Cr)	312502
NCCER Plumbing II** (2Cr)	312512
NCCER Welding Tech I**(2 Cr)	313702
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I (1 Cr)	312300
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II*** (1 C)	100916
Process Technician I*** (1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway
 **Course offered at College Street or Westlake T&I
 ***Course offered at LCBA

Pipefitter's Helper (Regional)

Available at: Westlake T & I and College Street Vocational Center

Core Credential: (Credential Rigor Scale – Level 2)

NCCER Core

AND

NCCER Pipefitter Level I Modules 1-4

Complimentary Credentials: (Must attain two credentials from the list below)

MOS Excel Specialist

MOS Word Specialist

MOS PowerPoint Specialist

MOS Office Specialist Other

WorkKeys Silver

OSHA 10 General Industry

First Aid (Health Ed)

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Ag Power Equipment	010446
Agriscience II*	010302
Agriscience III	010303
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Automotive Technician I**(2 Cr)	310312
Automotive Technician II**(2 Cr)	310322
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Desktop Publishing	040207
Drafting & Design Tech I*** (2 Cr)	311302
Drafting & Design Tech II*** (2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Industrial Electronics I*** (1 Cr)	311800
Industrial Electronics II*** (2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I** (2 Cr)	313402
NCCER Electrical II** (2 Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Pipefitter I**(2 Cr)	313602
NCCER Pipefitter II**(2 Cr)	313612
NCCER Plumbing I** (2Cr)	312502
NCCER Plumbing II** (2Cr)	312512
NCCER Welding Tech I**(2 Cr)	313702
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I (1 Cr)	312300
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II*** (1 C)	100916
Process Technician I*** (1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Science, Technology, Engineering and Math (STEM) (Regional)

Available at: Lake Charles-Boston Academy, Westlake T & I, College Street Vocational Center,
Vinton High and Starks High

Regional Core Credentials:

TCA in General Industry Tech (DE Sowela PTECH 1010 and 2030) (CRS – Level 3)
OR
NCCER Core and one helper credential in Carpentry, Electrical or Pipefitter (CRS – Level 2)

Complimentary Credentials (Must attain two credentials from the list below)

OSHA 10 General Industry OR First Aid (Health Ed)
WorkKeys Silver
NCCER Core
MOS Excel Specialist
MOS Word Specialist
MOS Office Specialist Other
MOS PowerPoint Specialist

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Chemistry*	150401
Computer Service Technology I*** (2 Cr)	310820
Computer Service Technology II*** (2 Cr)	310822
Cooperative Marketing Edu I (3 Cr)	041010
Cooperative Marketing Edu II (3 Cr)	041011
Digital Media I***	080800
Digital Media II***	080805
Drafting & Design Tech I*** (2 Cr)	311302
Drafting & Design Tech II*** (2 Cr)	311312
Geometry*	160323
NCCER Carpentry I** (2 Cr)	313302
NCCER Carpentry II** (2 Cr)	313312
NCCER Core	311720
NCCER Electrical I** (2 Cr)	313402
NCCER Electrical II** (2 Cr)	313412
NCCER Pipefitting I** (2 Cr)	313602
NCCER Pipefitting II** (2 Cr)	313612
NCCER Plumbing I** (2 Cr)	312502
NCCER Plumbing II** (2 Cr)	312512
NCCER Welding Tech I** (2 Cr)	313702
NCCER Welding Tech II** (2 Cr)	313712
Physics*	150700
Process Tech I***	110911
Process Tech II***	110912
Television Production I*** (2 Cr)	312802
Television Production II*** (2 Cr)	312812
Web Design I***	040211
Web Design II***	040212

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA

Welder's Helper (Regional)

Available at: Sulphur High School, DeQuincy High School, Starks High School, Westlake T & I and College Street Vocational Center

Core Credential: (Credential Rigor Scale – Level 2)

NCCER Core AND NCCER Welding Level I Modules 1-3, 5, 7, 8 and 10

Complimentary Credentials: (Must attain two credentials from the list below)

MOS Excel Specialist MOS Word Specialist MOS PowerPoint Specialist MOS Office Specialist Other	WorkKeys Silver OSHA 10 General Industry First Aid (Health Ed)
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Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Ag Power Equipment	010446
Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Automotive Technician I**(2 Cr)	310312
Automotive Technician II**(2 Cr)	310322
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Desktop Publishing	040207
Drafting & Design Tech I*** (2 Cr)	311302
Drafting & Design Tech II*** (2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Industrial Electronics I*** (1 Cr)	311800
Industrial Electronics II*** (2 Cr)	311805
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I** (2 Cr)	313402
NCCER Electrical II** (2 Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Pipefitter I** (2 Cr)	313602
NCCER Pipefitter II** (2 Cr)	313612
NCCER Plumbing I** (2 Cr)	312502
NCCER Plumbing II** (2 Cr)	312512
NCCER Welding Tech I**(2 Cr)	313702
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I (1 Cr)	312300
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II*** (1 C)	100916
Process Technician I*** (1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway
 **Course offered at College Street or Westlake T&I
 ***Course offered at LCBA

Workplace Safety: (Regional)

Available at: Bell City, DeQuincy High, Iowa High, Sam Houston High, Starks High, Sulphur High, Vinton High, Westlake High and College Street Vocational Center

Core Credential: (Students must attain 3 credentials from the list below) (Credential Rigor Scale – Level 2)

NCCER Core
AND
First Aid (Health Ed)
AND
OSHA 10-General Industry

Students must complete 9 Credits from the courses below.

Career Readiness Course List (must earn a minimum of 1) (courses count in all pathways)

Agriscience I	010301	JAG I	042010
Advanced Career Readiness	080410	JAG II	042020
Basic Career Readiness	080409	Journey to Careers	080403
Education for Careers	080401		

Universal Course List (courses count in all pathways)

Accounting I	040101
BCA	040400
Business Math*/**	040307
Computer Tech Literacy	040220
CTE Internship I (1 Cr)-CDF	080202
CTE Internship I (2 Cr)-CDF	080200
CTE Internship II (1 Cr)-CDF	080203
CTE Internship II (2 Cr)-CDF	080201
CTE Internship I (1 Cr)-Non CDF	110402
CTE Internship I (2 Cr)-Non CDF	110403
CTE Internship II (1 Cr)-Non CDF	110404
CTE Internship II (2 Cr)-Non CDF	110405
Customer Service	041001
Entrepreneurship (Business)	040110
Financial Literacy*	160345
First Responder***	090711
IBCA	040401
JR ROTC III	170003
JR ROTC IV	170004
Law Studies***	220506
Personal Finance***(.5 Cr)	041022
Principles of Business	040306
Speech I	051101
Speech II	051102
Technical Writing*/**/**	120350
Word Processing	040203

Pathway-Specific Courses

Ag Power Equipment	010446
Agriscience II*	010302
Agriscience III	010303
Agriscience Leadership	010364
Auto Body Repair I**(2 Cr)	310202
Auto Body Repair II**(2 Cr)	310212
Automotive Technician I**(2 Cr)	310312
Automotive Technician II**(2 Cr)	310322
Chemistry*	150401
Computer Service Tech I*** (2 Cr)	310820
Computer Service Tech II*** (2 Cr)	310822
Desktop Publishing	040207
Drafting & Design Tech I*** (2 Cr)	311302
Drafting & Design Tech II*** (2 Cr)	311312
Environmental Science*	150310
Geometry*	160323
Horticulture I	010452
Industrial Electronics I*** (1 Cr)	311800
Industrial Electronics II*** (2 Cr)	311805
Medical Terminology***	090151
NCCER Carpentry I**(2 Cr)	313302
NCCER Carpentry II**(2 Cr)	313312
NCCER Core	311720
NCCER Electrical I** (2 Cr)	313402
NCCER Electrical II** (2 Cr)	313412
NCCER HVAC I**(2 Cr)	310102
NCCER HVAC II**(2 Cr)	310112
NCCER Pipefitter I** (2 Cr)	313602
NCCER Pipefitter II** (2 Cr)	313612
NCCER Plumbing I** (2Cr)	312502
NCCER Plumbing II** (2 Cr)	312512
NCCER Welding Tech I**(2 Cr)	313702
NCCER Welding Tech II**(2 Cr)	313712
Outdoor Power Eq Tech I (1 Cr)	312300
Outdoor Power Eq Tech I**(2 Cr)	312302
Outdoor Power Eq Tech II**(2 Cr)	312312
Process Instrumentation I*** (1Cr)	110915
Process Instrumentation II*** (1 C)	100916
Process Technician I*** (1 Cr)	110911
Process Technician II*** (1 Cr)	110912
Process Technician III*** (1 Cr)	110919

*Courses taken for core requirements cannot be used towards the 9 credits required for a pathway

**Course offered at College Street or Westlake T&I

***Course offered at LCBA