



































































































Course Modifications

TSTC 160

Intended semester to offer modified course for the 1st time: Fall 2017

	<b>Current</b>	<b>Proposed</b>
Course Prefix:	TSTC	
Course No.:	160	
Credit Hours:	2	
Course Title:	Electrical II	
Times for Credit:	1	1

Co-requisites:

Current: TSTC 130, TSTC 101, CADT 101, TSTG 135

Proposed: None

Requirement or listed choice for any program of study: Yes  No

Change affects program sheet or grad requirements: Yes  No

WCCC AAS, Transportation Services-Advanced Automotive Service Technician: 1341

WCCC AAS, Transportation Services-Diesel Tech: 1342

WCCC Tech Cert (N-Z), Transportation Services-Automotive Service Technician: 1312

WCCC Tech Cert (N-Z), Transportation Services-Light Duty Automotive Technician: 1346

WCCC Tech Cert (N-Z), Transportation Services-Diesel Mechanics: 1347

Course is a requirement for a new program:

No

Justification:

Current co-requisites are not necessary for student success

---

Proposed by: Eric Wright

Expected Implementation: Fall 2017

Course Modifications

TSTC 170

Intended semester to offer modified course for the 1st time: Fall 2017

	<b>Current</b>	<b>Proposed</b>
Course Prefix:	TSTC	
Course No.:	170	
Credit Hours:	2	
Course Title:	Chassis Fundamentals	
Times for Credit:	1	1

Co-requisites:

Current: TSTC 100, TSTC 171, TSTG 175, TSTG 120, and Math 107

Proposed: None

Requirement or listed choice for any program of study: Yes  No

Change affects program sheet or grad requirements: Yes  No

WCCC AAS, Transportation Services-Advanced Automotive Service Technician: 1341

WCCC AAS, Transportation Services-Diesel Tech: 1342

WCCC Tech Cert (N-Z), Transportation Services-Automotive Service Technician: 1312

WCCC Tech Cert (N-Z), Transportation Services-Light Duty Automotive Technician: 1346

WCCC Tech Cert (N-Z), Transportation Services-Diesel Mechanics: 1347

Course is a requirement for a new program:

No

Justification:

Current co-requisites are not necessary for student success

---

Proposed by: Eric Wright

Expected Implementation: Fall 2017

Course Modifications

TSTC 171

Intended semester to offer modified course for the 1st time: Fall 2017

	<b>Current</b>	<b>Proposed</b>
Course Prefix:	TSTC	
Course No.:	171	
Credit Hours:	2	
Course Title:	Brakes I	
Times for Credit:	1	1

Prerequisites:

Current: TSTC 100, TSTC 170, TSTC 175, TSTG 120, Math 107

Proposed: None

Requirement or listed choice for any program of study: Yes  No

Change affects program sheet or grad requirements: Yes  No

WCCC AAS, Transportation Services-Advanced Automotive Service Technician: 1341

WCCC AAS, Transportation Services-Diesel Tech: 1342

WCCC Tech Cert (N-Z), Transportation Services-Automotive Service Technician: 1312

WCCC Tech Cert (N-Z), Transportation Services-Light Duty Automotive Technician: 1346

WCCC Tech Cert (N-Z), Transportation Services-Diesel Mechanics: 1347

Course is a requirement for a new program:

No

Justification:

Current co-requisites are not necessary for student success

---

Proposed by: Eric Wright

Expected Implementation: Fall 2017

Course Modifications

TSTG 120

Intended semester to offer modified course for the 1st time: Fall 2017

	<b>Current</b>	<b>Proposed</b>
Course Prefix:	TSTG	
Course No.:	120	
Credit Hours:	2	
Course Title:	Industrial Safety Practices	
Times for Credit:	1	1
Prerequisites:		
	Current: TSTC 100, TSTC 130 and TSTC160	
	Proposed: None	

Requirement or listed choice for any program of study: Yes  No

Change affects program sheet or grad requirements: Yes  No

WCCC AAS, Transportation Services-Advanced Automotive Service Technician: 1341

WCCC AAS, Transportation Services-Diesel Tech: 1342

WCCC Tech Cert (N-Z), Transportation Services-Automotive Service Technician: 1312

WCCC Tech Cert (N-Z), Transportation Services-Light Duty Automotive Technician: 1346

WCCC Tech Cert (N-Z), Transportation Services-Diesel Mechanics: 1347

Course is a requirement for a new program:

No

Justification:

Prerequisites are not required for this course.

---

Proposed by: Eric Wright

Expected Implementation: Fall 2017



Course Modifications

TSTG 175

Intended semester to offer modified course for the 1st time: Fall 2017

	<b>Current</b>	<b>Proposed</b>
Course Prefix:	TSTG	
Course No.:	175	
Credit Hours:	2	
Course Title:	Brake II	
Times for Credit:	1	1

Co-requisites:

Current: TSTC 100, TSTC170, TSTC 171, TSTG 120, Math 107

Proposed: None

Requirement or listed choice for any program of study: Yes  No

Change affects program sheet or grad requirements: Yes  No

WCCC AAS, Transportation Services-Advanced Automotive Service Technician: 1341

WCCC AAS, Transportation Services-Diesel Tech: 1342

WCCC Tech Cert (N-Z), Transportation Services-Automotive Service Technician: 1312

WCCC Tech Cert (N-Z), Transportation Services-Light Duty Automotive Technician: 1346

WCCC Tech Cert (N-Z), Transportation Services-Diesel Mechanics: 1347

Course is a requirement for a new program:

No

Justification:

Current co-requisites are not necessary for student success

---

Proposed by: Eric Wright

Expected Implementation: Fall 2017

## Course Modifications

### TSTG 195

Intended semester to offer modified course for the 1st time: Fall 2017

	<b>Current</b>	<b>Proposed</b>
Course Prefix:	TSTG	
Course No.:	195	
Credit Hours:	4	
Course Title:	Climate Control	
Times for Credit:	1	1

Co-requisites:

Current: TSTC 100, TSTC130, and TSTC 160

Proposed: None

Requirement or listed choice for any program of study: Yes  No

Change affects program sheet or grad requirements: Yes  No

WCCC AAS, Transportation Services-Advanced Automotive Service Technician: 1341

WCCC AAS, Transportation Services-Diesel Tech: 1342

WCCC Tech Cert (N-Z), Transportation Services-Automotive Service Technician: 1312

WCCC Tech Cert (N-Z), Transportation Services-Light Duty Automotive Technician: 1346

WCCC Tech Cert (N-Z), Transportation Services-Diesel Mechanics: 1347

Course is a requirement for a new program:

No

Justification:

Current co-requisites are not necessary for student success

---

Proposed by: Eric Wright

Expected Implementation: Fall 2017



Department: WCCC-University Studies

Course Additions

UNIV 103

Credit Hours 1

Course Title: Community College Success II

Abbreviated Title: Comm College Success II

Contact hours per week: Lecture 1 Lab Field Studio Other

Type of Instructional Activity: Lecture

Academic engagement minutes: 750 Student preparation minutes: 1500

Intended semesters for offering this course: Fall  J-Term  Spring  Summer

Intended semester to offer course 1st time: Fall 2017

Number of times course may be taken for credit: 1

Essential Learning Course: Yes  No

Prerequisites: Yes  No

UNIV 102

Prerequisite for other course(s): Yes  No

Co-requisites: Yes  No

Requirement or listed choice for any program of study: Yes  No

Overlapping content with present courses offered on campus: Yes  No

Additional faculty FTE required: Yes  No

Additional equipment required: Yes  No

Additional lab facilities required: Yes  No

Course description for catalog:

Continued support strategies for students in the second semester of college.

Justification:

Continued support strategies for students in the first year of college, second semester.

Topical course outline:

1. Learn and Apply Technology Skills
  - a. Use essential tools in the college's network and portal.
  - b. Use essential tools in personal computing to successfully complete and submit assignments.
  - c. Employ information literacy skills and basic research techniques.
2. Education/Career Planning
  - a. Personal, educational, and career goals
  - b. Purposeful action to attain goals
  - c. Career planning resources
  - d. Job search strategies and skills
3. Effective communication
  - a. Oral strategies
4. Personal resource management
  - a. Time management
  - b. Materials management
  - c. Personal/campus/community resources
  - d. Applying resources to behavior

## Course Additions

- e. Learning styles
- f. Wellness
- 5. Critical/Creative Thinking and Integration
  - a. Multiple strategies
  - b. Decision making strategies
  - c. Community involvement and classroom participation
- 7. Leadership Development
  - a. Investigation/development of personal codes of ethics

## Student Learning Outcomes:

1. Demonstrate and apply technology skills
2. Develop a plan to achieve personal, educational, and career goals.
3. Illustrate how to communicate effectively.
4. Demonstrate enhanced personal management.
5. Analyze and apply appropriate critical and creative thinking in personal and professional activities.

---

Proposed by: Patton Massengill

Expected Implementation: Fall 2017

**Course Modifications**

**UNIV 102**

Intended semester to offer modified course for the 1st time: Fall 2017

	<b>Current</b>	<b>Proposed</b>
Course Prefix:	UNIV	
Course No.:	102	
Credit Hours:	3	2
Course Title:	Community College Success	
		2
Engage Min.:	2250	1500
Prep Min.:	4500	3000
Times for Credit:	1	1
Requirement or listed choice for any program of study:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Change affects program sheet or grad requirements:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	

Justification:

The University 102 course will change to 2 credit hours because a studio course will follow in the next semester for further support purposes.

---

Proposed by: Patton Massengill

Expected Implementation: Fall 2017

