Beginning January 1, 2012, the Learn & Earn Online, Huskins high school is like giving yourself a scholarship and a head start on your future career.

—Dr. Don Tomas, President
Southwestern Community College

**SAKSWESTERN**
Community College

**Career & College Promise**
Opportunities for High School Students

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**COLLEGE TRANSFER Pathway Quick Reference**

**Requirements:**
- Junior or senior
- At least 3.0 weighted high school GPA (current official transcript required)
- Demonstrate "college readiness" on an approved test or tests.
- Eligibility may be demonstrated by achieving the required scores on a single test or by combining test scores from any of the approved assessments.
- Complete SCC application for high school students
- Textbooks and other required materials must be purchased by the student (or high school)
- Student / parent are responsible for transportation to / from seat-based classes

**Career & College Promise**
College Readiness Benchmarks on Approved Diagnostic Assessment Tests

<table>
<thead>
<tr>
<th>Test</th>
<th>PLANK</th>
<th>PAF</th>
<th>Asset</th>
<th>CCPSMMS</th>
<th>Accuplacer</th>
<th>SAT</th>
<th>ACT</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>55</td>
<td>49</td>
<td>41 Writing</td>
<td>50 Writing</td>
<td>SAT Writing</td>
<td>English 150</td>
<td>English 18</td>
</tr>
<tr>
<td>Reading</td>
<td>51</td>
<td>51</td>
<td>51 Reading</td>
<td>51 Reading</td>
<td>SAT Reading</td>
<td>Critical Reading</td>
<td>44</td>
</tr>
<tr>
<td>Mathematics</td>
<td>50</td>
<td>50</td>
<td>Numerical Skills and Algebra</td>
<td>64 Pre-Algebra and 64 Algebra</td>
<td>ACCUPLACER</td>
<td>500</td>
<td>Mathematical</td>
</tr>
</tbody>
</table>

These pathways will allow a student to BEGIN working toward a Core 44 College Transfer Diploma or Associate's Degree in College Transfer. Additional classes will be required to complete a core transfer diploma or associate's degree.

When a student completes ALL courses in a pathway, he or she may take other classes required for the diploma or degree.

Students may be in a College Transfer Pathway AND a Career Technical Certificate, but NOT two College Transfer Pathways.

Courses may be taken in any order, except courses with required prerequisites.

No course substitutions are allowed.

To maintain eligibility for continued enrollment, a student must: (1) continue to make progress toward high school graduation and (2) maintain a 2.0 GPA in college coursework after completing two courses.

**Provisional Status**
A high school junior or senior who does not demonstrate college-readiness on an approved assessment or placement test may be provisionally enrolled in a College Transfer Pathway. To qualify for Provisional Status, a student must meet the following criteria:

a. Have a cumulative weighted GPA of 3.5;

b. Have completed two years of high school English with a grade of 'C' or higher;

c. Have completed high school Algebra II (or a higher level math class) with a grade of 'C' or higher;

d. Obtain the written approval of the high school principal or his/her designee; and,

e. Obtain the written approval of the community college president or his/her designee.

A Provisional Status student may register only for college mathematics (MAT) and college English (ENG) courses within the chosen Pathway. To be eligible to register for other courses in the Pathway, the student must first successfully complete mathematics and English courses with a grade of 'C' or higher.

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**Core 44 College Transfer PATHWAY – Business & Economics**

<table>
<thead>
<tr>
<th>Courses</th>
<th>Pre-req</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACA 122 College Transfer Success</td>
<td></td>
</tr>
<tr>
<td>BIO 131 General Biology I</td>
<td></td>
</tr>
<tr>
<td>CIS 100 Intro to Computers</td>
<td></td>
</tr>
<tr>
<td>COM 140 Intro to Interpersonal Communications</td>
<td></td>
</tr>
<tr>
<td>ECO 251 Principles of Microeconomics</td>
<td></td>
</tr>
<tr>
<td>ENG 111 Expository Writing</td>
<td></td>
</tr>
<tr>
<td>ENG 211 Literature-Based Research</td>
<td>ENG 111</td>
</tr>
<tr>
<td>ENG 241 British Literature I</td>
<td>ENG 113</td>
</tr>
<tr>
<td>HIS 121 Western Civilization I</td>
<td></td>
</tr>
<tr>
<td>MAT 161 College Algebra (or higher)</td>
<td></td>
</tr>
<tr>
<td>SOC 250 Introduction to Sociology</td>
<td></td>
</tr>
</tbody>
</table>

**CoRe 44 College Transfer PATHWAY – Engineering and Mathematics**

<table>
<thead>
<tr>
<th>Courses</th>
<th>Pre-req</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACA 122 College Transfer Success</td>
<td></td>
</tr>
<tr>
<td>CHM 151 General Chemistry I</td>
<td>MAT 161 or MAT 171 or Satisfactory Test Scores</td>
</tr>
<tr>
<td>ENG 221 Principles of Microeconomics</td>
<td></td>
</tr>
<tr>
<td>ENG 111 Expository Writing</td>
<td></td>
</tr>
<tr>
<td>ENG 211 Literature-Based Research</td>
<td>ENG 111</td>
</tr>
<tr>
<td>ENG 241 British Literature I</td>
<td>ENG 113</td>
</tr>
<tr>
<td>HIS 121 Western Civilization I</td>
<td></td>
</tr>
<tr>
<td>MAT 172/174A Precalculus Algebra &amp; Lab</td>
<td></td>
</tr>
<tr>
<td>MAT 172/174A Precalculus Trigonometry &amp; Lab</td>
<td>MAT 171</td>
</tr>
<tr>
<td>MAT 271 Calculus I</td>
<td>MAT 172</td>
</tr>
</tbody>
</table>

**Core 44 College Transfer PATHWAY – Humanities and Social Science**

<table>
<thead>
<tr>
<th>Courses</th>
<th>Pre-req</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACA 122 College Transfer Success</td>
<td></td>
</tr>
<tr>
<td>ART 111 Art Appreciation</td>
<td></td>
</tr>
<tr>
<td>BIO 111 General Biology I</td>
<td></td>
</tr>
<tr>
<td>COM 140 Intro to Interpersonal Communications</td>
<td></td>
</tr>
<tr>
<td>ENG 111 Expository Writing</td>
<td></td>
</tr>
<tr>
<td>ENG 211 Literature-Based Research</td>
<td>ENG 111</td>
</tr>
<tr>
<td>ENG 241 British Literature I</td>
<td>ENG 113</td>
</tr>
<tr>
<td>HIS 121 Western Civilization I</td>
<td></td>
</tr>
<tr>
<td>MAT 161 College Algebra (or higher)</td>
<td></td>
</tr>
<tr>
<td>PSY 150 General Psychology</td>
<td></td>
</tr>
<tr>
<td>SPA 111 Elementary Spanish I</td>
<td></td>
</tr>
</tbody>
</table>

**Core 44 College Transfer PATHWAY – Life & Health Sciences**

<table>
<thead>
<tr>
<th>Courses</th>
<th>Pre-req</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACA 122 College Transfer Success</td>
<td></td>
</tr>
<tr>
<td>BIO 111 General Biology I</td>
<td>MAT 161 or MAT 171 or Satisfactory Test Scores</td>
</tr>
<tr>
<td>BIO 112 General Biology II</td>
<td>BIO 111</td>
</tr>
<tr>
<td>CHM 151 General Chemistry I</td>
<td></td>
</tr>
<tr>
<td>CHM 152 General Chemistry II</td>
<td>ENG 111</td>
</tr>
<tr>
<td>ENG 241 British Literature I</td>
<td>ENG 113</td>
</tr>
<tr>
<td>HIS 121 Western Civilization I</td>
<td></td>
</tr>
<tr>
<td>MAT 175/175A Precalculus &amp; Lab</td>
<td>Satisfactory Test Scores</td>
</tr>
</tbody>
</table>

The SCC schedule is posted online. To see if a course will be offered online and/or seat-based (including day/time/location) please go to www.southwesterncc.edu, click on CLASSES at the top of the page (above the photo). Click SEARCH FOR SECTIONS (class schedule) and FOLLOW DIRECTIONS.

**Revised 10/23/12**

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For more information, please contact Cindy Thompson
College Access Coordinator
cindy_thompson@southwesterncc.edu
828-339-4610

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"Taking college classes tuition free while in high school is like giving yourself a scholarship and a head start on your future career."

—Dr. Don Tomas, President
Southwestern Community College
CAREER TECHNICAL Certificate Quick Reference

Requirements:
- Senior or Junior
- At least 3.0 weighted high school GPA or recommendation of principal
- Complete SCC application for high school students
- Textbooks and other required materials must be purchased by the student (or high school)
- Student / parent are responsible for transportation to / from seat-based classes

When a student completes ALL courses in a pathway, he or she may take other classes required for the diploma or degree.

Students may be in a College Transfer Pathway AND Career Technical Certificate, but NOT two Career Technical Certificates.

Courses may be taken in any order, except courses with required prereqs.

No course substitutions are allowed.

To maintain eligibility for continued enrollment, a student must:
1. Continue to make progress toward high school graduation and
2. Maintain a 2.0 GPA in college coursework after completing two courses.

The SCC schedule is posted online. To see if a course will be offered online and/or seat-based (including day/time/location) please go to www.southwesterncc.edu, click on CLASSGEN at the top of the page (above the photos). Click SEARCH FOR SECTIONS (class schedule) and FOLLOW DIRECTIONS.

Accounting Certificate

Courses
- ACC 100 Principles of Financial Accounting
- ACC 211 Principles of Managerial Accounting
- ACC 120 Individual Income Taxes
- ACC 120 Introduction to Accounting
- ACC 120 Introduction to Computers

Computer Information Technology Certificate

Courses
- CIS 110 Introduction to Computers
- CIS 115 Intro to Programming & Logic
- OGA 110 Database Concepts
- NDS 110 Operating System Concepts
- SEC 110 Security Concepts

Cosmetology Certificate – This certificate does NOT meet the 1600 licensure hour requirement to sit for the state board exam. Students must complete additional courses, after high school graduation, before taking the state exam.

SCC Cosmetology Department will lend high school students a textbook and “working kit.” Students must purchase (or already have) black “scrubs,” black socks and black, closed-toed shoes to wear to class every day. Students must also purchase malpractice insurance for $17 before they may work on clients in the lab.

Networking – Cisco Certificate

Courses
- NET 125 Networking Basics
- NET 231 Routing & Switching
- NET 234 Routing & Switching II

Culinary Arts Certificate

Basic Culinary Arts classes are offered in the fall.

Electrical / Electronics Technology Certificate

Basic ELC classes are offered in the fall.

Early Childhood Education Certificate

Cost:
- EDU 119 Intro to Early Childhood Education
- EDU 144 Child Development I
- EDU 145 Child Development II (highly recommended students take EDU 144 before 145)
- EDU 146 Child Guidance
- EDU 259 Curriculum Planning

Office Administration Certificate

Courses
- CIS 110 Intro to Computers
- CIS 103 Spreadsheet
- CIS 115 Word Processing
- CIS 111/111A Word Processing
- CIS 110 Records Management
- CIS 169 Administrative Office Management

School Age Education Certificate

Courses
- EDU 131 Child, Family & Community
- EDU 144 Child Development I
- EDU 145 Child Development II (highly recommended students take EDU 144 before 145)
- EDU 163 Classroom Management & Instruction
- EDU 221 Children with Exceptionalities
- EDU 229 Advanced Issues/School Age Populations

Web Technologies – Web Design

Courses
- EDU 131 Intro to Computers
- CIS 110 Internet/Web Fundamentals
- EDU 161 Introduction to Web Graphics
- WEB 210 Intro to Internet Multimedia
- WEB 260 Web Development Tools
- WEB 210 Web Design

Welding Technology Certificate

Courses
- MOS 115 Cutting Processes
- WLD 111 Oxy Fuel Welding
- WLD 115 SMAW Stick Plate
- WLD 110 & 111
- WLD 121 GMAW MIG TIG / Plate
- WLD 121 GMAW MIG TIG / Plate
- WLD 121