



SINCLAIR
COMMUNITY COLLEGE

m.sinclair.edu

New Design of Mobile Web Site
by Adam Romig

- HTML5
- CSS3
- JavaScript/jQuery
- Bootstrap

Using a responsive front-end framework allows the same code to scale with the device used (e.g. tablet & phone).

Technology Used

[Student Services ▼](#)[F.A.Q.s](#)[People Directory](#)

Alerts & Notifications
(appears when active)

Content Area

COLLEGE NEWS »

[Sinclair Community Bands to Present a Winter Concert »](#)

[Sinclair Trustees Vote to Explore Bachelor's Degrees »](#)

[Sinclair Sophomore is OCCAC Men's Basketball Player of the Week »](#)

[Sinclair Partners With Wright Patterson Air Force Base »](#)

[Sinclair Partners with Fuyao and Montgomery County for Hiring Events »](#)

CALENDAR OF EVENTS »

Feb 22 [Community Bands Concert »](#)

Feb 27 [REACH Across Dayton Conference »](#)

Mar 02 [Spring Break »](#)

Mar 09 [Spring Semester B Term Begins »](#)

Sinclair Community College | 444 W. Third Street, Dayton OH 45402-1460
Phone: 937.512.3000 - 800.315.3000 | Email: info@sinclair.edu



Admissions: 937.512.3000 | admit@sinclair.edu
Bursar/Cashier: 937.512.3000 | bursar@sinclair.edu
Registrar/Student Records: 937.512.3000 | register@sinclair.edu

Technical Help Desk: 937.512.4357 | helpdesk@sinclair.edu
Sinclair Central: 937.512.2201
Campus Police: 937.512.2700

“Tablet Layout”

- Logo & Search Box on top row.
- Links organized within Navigation Bar.
- Alerts & Notifications appear at top of page when active.
- Main page displays News & Events.
- Campus Information aligned neatly in the page footer.

The screenshot shows the Sinclair Community College website on a tablet. At the top, there is a red navigation bar containing the college logo, the name "SINCLAIR COMMUNITY COLLEGE", a search box with the text "Search Site", and a magnifying glass icon. Below the navigation bar, there are three links: "Student Services", "F.A.Q.s", and "People Directory". A white box labeled "Alerts & Notifications (appears when active)" is positioned below the navigation bar. The main content area is titled "Content Area" and features a section for "COLLEGE NEWS" with several news items, each with a date and a link. Below the news section is a "CALENDAR OF EVENTS" section with a list of events, each with a date and a link. The footer of the page is dark gray and contains contact information for the college, including the address, phone number, email, and a list of departments with their respective contact details.

SINCLAIR COMMUNITY COLLEGE

Search Site

Student Services ▼ F.A.Q.s People Directory

Alerts & Notifications
(appears when active)

Content Area

COLLEGE NEWS »

- Sinclair Community Bands to Present a Winter Concert »
- Sinclair Trustees Vote to Explore Bachelor's Degrees »
- Sinclair Sophomore is OCCAC Men's Basketball Player of the Week »
- Sinclair Partners With Wright Patterson Air Force Base »
- Sinclair Partners with Fuyao and Montgomery County for Hiring Events »

CALENDAR OF EVENTS »

- Feb 22 Community Bands Concert »
- Feb 27 REACH Across Dayton Conference »
- Mar 02 Spring Break »
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Student Services menu expanded.

Added links to:

- Tartan Card
- Campus Map

The screenshot displays the Sinclair Community College website. At the top left is the college's logo, a red circle with a white 'S', followed by the text 'SINCLAIR COMMUNITY COLLEGE'. To the right is a search bar labeled 'Search Site' with a magnifying glass icon. Below the header is a red navigation bar with links for 'Student Services', 'F.A.Q.s', and 'People Directory'. The 'Student Services' menu is expanded, showing a list of links: 'Schedule Planner', 'Program Viewer', 'Tartan Card', 'Campus Map', 'Open Lab Computers', 'Marketplace Daily Menu', 'Secure Login', 'Current Schedule', 'Current Booklist', 'Academic Plan', and 'Technical Support'. Below the menu is a 'CALENDAR OF EVENTS' section with a list of events: 'Feb 22 Community Bands Concert', 'Feb 27 REACH Across Dayton Conference', 'Mar 02 Spring Break', and 'Mar 09 Spring Semester B Term Begins'. At the bottom of the page is a dark footer with contact information for Sinclair Community College, including the address '444 W. Third Street, Dayton OH 45402-1460', phone number '937.512.3000', email 'info@sinclair.edu', and a large red 'S' logo. Below the logo are contact details for various departments: Admissions, Bursar/Cashier, Registrar/Student Records, Technical Help Desk, Sinclair Central, and Campus Police.

SINCLAIR COMMUNITY COLLEGE

Search Site

Student Services ▼ **F.A.Q.s** **People Directory**

Schedule Planner
Program Viewer
Tartan Card
Campus Map
Open Lab Computers
Marketplace Daily Menu
Secure Login
Current Schedule
Current Booklist
Academic Plan
Technical Support

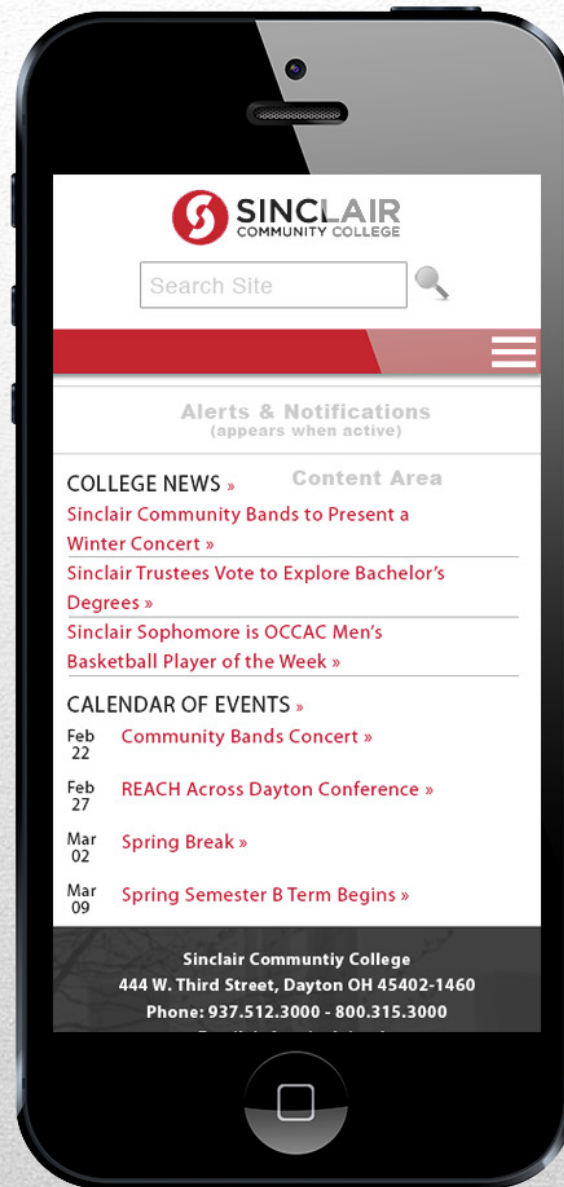
CALENDAR OF EVENTS »

Feb 22 Community Bands Concert »
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Mar 02 Spring Break »
Mar 09 Spring Semester B Term Begins »

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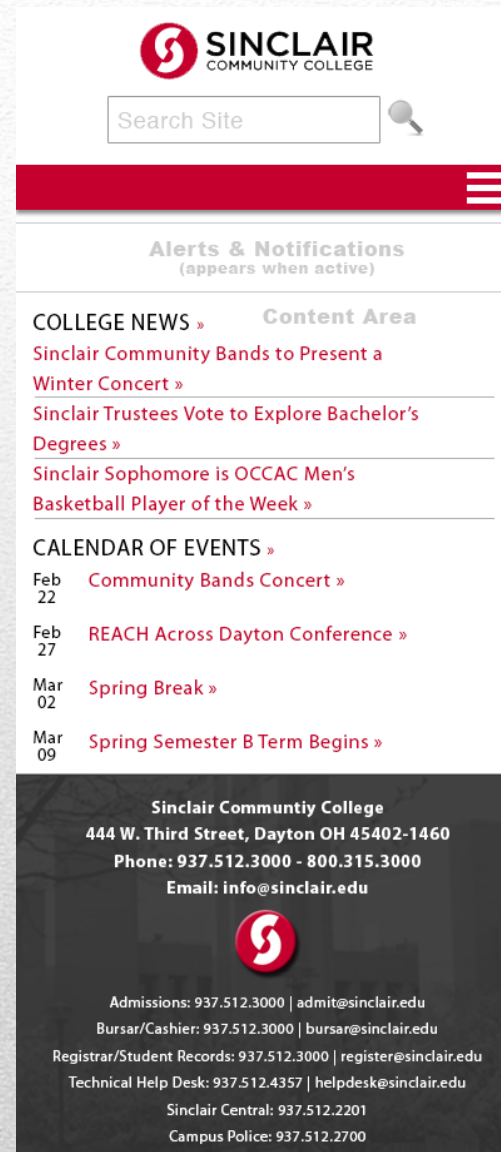
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“Phone Layout”


- Logo & Search Box are centered & stacked.
- Navigation bar collapses into an expanding menu.
- Content area remains much the same.
- Footer content stacks to retain readability.



Menu tapped open, with
Student Services menu
expanded.

**SINCLAIR**
COMMUNITY COLLEGE

Search Site 




Student Services ▼
Schedule Planner
Program Viewer
Tartan Card
Campus Map
Open Lab Computers
Marketplace Daily Menu
Secure Login
Current Schedule
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Academic Plan
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27

Mar 02 **Spring Break »**

Mar 09 **Spring Semester B Term Begins »**


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Schedule Planner

Layout of the search form itself remains how it was.

 **SINCLAIR**
COMMUNITY COLLEGE



Student Services ▼ **F.A.Q.s** **People Directory**

Schedule Planner

Search by Keyword:

Filter by:

▼


▼

▼

▼

Search **Clear**

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Schedule Planner

- Search results have been streamlined slightly to make use of line space.
- “More” link added to the end of the truncated course description adds more intuitiveness.
- List ends with a link back to the search form.



Schedule Planner

Search Results :: found 3 courses

CIS 1202 - C++ Software Development I

Introduction to C++ software development building on prior software development studies. Topics include C++ syntax and constructs, data typ... [\[more\]](#)

Prereq: CIS 1111

3 Credit Hours

CIS 1350 - Web Site Development with HTML & CSS

HyperText Markup Language (HTML) and Cascading Style Sheets (CSS) are widely used technologies to create and display content on the web. HT... [\[more\]](#)

Prereq: None

3 Credit Hours

CIS 2178 - Computer Information Systems Capstone

Assessment of skills and competencies of Computer Information Systems students through project-based activities. Demonstration of achievem... [\[more\]](#)

Prereq: CIS 2515 and CIS 2212 and CIS 2314 and CIS 2421 and CIS 2520 or CIS 2207 or CIS 2309 or CIS 2416

3 Credit Hours

[← Back to Form](#)



Schedule Planner

- Course Details page shows relevant information with section listings.
- Booklists can be accessed by clicking/tapping on the “book icon” in the section’s row.



Schedule Planner

Course Details :: CIS 1202

C++ Software Development I

Introduction to C++ software development building on prior software development studies. Topics include C++ syntax and constructs, data types, logic structures of sequence, selection and iteration, processing calculations, arrays, searching and sorting, pointers, characters and strings, structures, file operations, problem analysis and C++ software solution design, coding and testing.

Prereq: CIS 1111

3 Credit Hours

Section Details :: Spring '15

Synonym	Sec	Days	Time	Bldg	Hours	Books
0215486	101	MW	11:00 - 12:15	5 134	3.000	
0215210	201	TTH	14:00 - 15:15	11 324	3.000	
0215213	N01	M	18:00 - 20:40	3 133	3.000	

[← Back to Search Results](#)



Schedule Planner

- Once the book icon is clicked/tapped, a modal dialog appears with book information that the associated section.
- Showing only relevant information at the right times can relieve “information overload.”



Schedule Planner

Course Details :: CIS 1202

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0215210	201	TTH	14:00 - 15:15	11 324	3.000	

Section 201

PKG STARTING OUT WITH C++ FROM CNTRL STRUCT THROUGH OBJECTS LL W/MY PROGRAM LAB by GADDIS

New: \$109.13 / Used: \$81.85

ISBN: 978-0-13-386223-2

Ed: 8 Pub: 14

Required

MYPROGRAMMINGLAB WITH PEARSON ETEXT -- ACCESS CARD -- FOR STARTING OUT WITH C++ by GADDIS

New: \$116.00 / Used: \$87.00

ISBN: 978-0-13-378061-1

Ed: 8 Pub: 14

Optional

STARTING OUT WITH C++: FROM CONTROL STRUCT THROUGH OBJECTS by GADDIS

New: \$171.00 / Used: \$128.00

ISBN: 978-0-13-376939-5

Ed: 8 Pub: 15

Optional