Cleveland State University Content Management System

Drupal Web Team

Information Services and Technology

- Tommie Barclay Director of Web and E-Initiatives, Project Manager
- Haiyan Huang Senior Web Applications Developer
- Bart McPherson Senior Web Applications Developer
- Anthony Roundtree Web Services Coordinator
- Gina Yu Senior Web Applications Developer

University Marketing

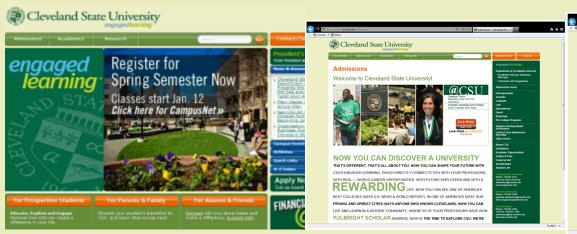
- David Roll Manager, Creative Services
- Eric Antonik Multimedia Designer

Consultant

- Jeff Schuler Substrate Websoft
- Ryan Thomas









CSU Home Admissions Academics Research

Office of Treasury Services

Tuition & Fees



Tuition and fees are automatically calculated based on your enrollment status, residency, and your course selections. We begin posting fulfion charges to student accounts according to this (tentative) schedule:

- Fall charges begin posting the 4th week of July
- Spring charges begin posting the 4th week of November
- Summer charges begin poeting the 4th week of April

View the fee schedules effective for current academic year:

- Fall 2012 / Spring 2013 / Summer 2013 Ohio Resident Fee Schedule
- Fall 2012 / Spring 2013 / Summer 2013 Out of State / Non-Resident Fee Schedule
- Fall 2013 / Spring 2014 / Summer 2014 Ohio Recident Fee Schedule
- Fall 2013 / Spring 2014 / Summer 2014 Out of State / Non-Resident Fee Schedule

Relow are typical costs for undergraduate, graduate and law students. Review the Fee Schedule for the exact details for per-credit hour fees. Please note that the fee schedule is subject to change without notice by the Board of Trustees. The member of credit hours a student is

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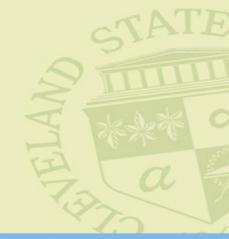
Market Street, Market St. Section 01 4415-2214

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CSU website size

- Approximately 160 sites and subsites
- 58,242 pages/files
- 4,608 folders





Required Key Features for Content Management System

- Ease of Use WYSIWYG, Enhanced user experience
- Functionality Page Expiration, Dynamic content vs static, Responsive Design
- Flexibility Modify, write code, add tools, provide functionality, allow for growth and future technologies
- Security AD Authentication, Content approval
- Management User administration, Integrate with existing server monitoring tools
- Performance store digital assets, images, and videos outside of database, full access configuration parameters
- Environment Unix/Linix, Apache, PHP/MySQL



Why was Drupal selected?

Criteria for selecting Drupal

- Customizable, Open Architecture
 - o open, modular CMS
 - add new functionality
- Support for Multisite Deployment
 - support many different websites from single installation
 - deploy new sites quickly from standard template
- Large global community development and support
 - o over 15,000 developers and active contributors
 - o 14,000+ themes, 13,000+ modules





Shift to Website Development

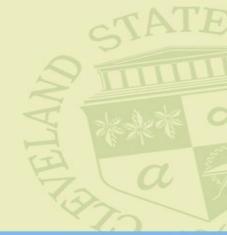
Where we were - files, folders, UNIX permissions

Content Management - nodes, databases, content types

Infrastructure and Development Process

- Git
- Multi-tier staging
 - Local
 - o Dev, Test, QA, Prod
 - o Training, Site



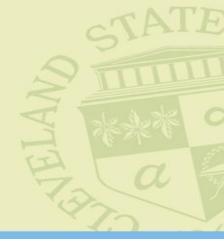


Designing the University site - Theme Selection

Zen

- Simple and customizable
- Responsive design built in
- Syntactically Awesome Style Sheets (SASS)





Content Migration Process

3 Step Process to Migrate Site to Drupal

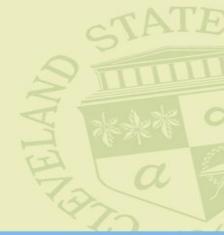
- 1. Migrate the site's home page (the index.html file) and place that content into a subsite content type we created and use that page as the subsite home page.
- 2. Transfer the remaining .html files to basic pages content types
- 3. The assets for that site, the media files (graphics, pdfs, along with other media) were assigned to each subsite as well.

Set Permission Roles

User Roles

- Administration Users access to everything
- Marketing Users access to all subsites and groups
- Site Users access to groups





Sites completed during Phase One

- Home page
- Office of Admissions
- Board of Trustee
- Campus411 All-in-1
- Center for International Services and Programs
- Dual Admissions
- Emergency Action Messages
- Enrollment Services

- Office of Financial Aid
- International Admissions
- Treasury Services
- Office of the President
- Orientation
- Office of the University Registrar
- Project 60
- *University News



Phase Two

Looking forward into 2014

- continue to add functionality to site including photo gallery, sliders, and events calendar
- migrating college, office, and services websites
- improving how Purl and redirects work on our site





Thank you

Questions? a.roundtree@csuohio.edu

