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ADMISSIONS INFORMATION SYSTEMS
This site allows the 85,000+ annual applicants to create a user account within Admissions that allows them to login to the Applicant Status site. The site also allows the applicant to reset their password.

Technologies: ASP.NET; C#; MS SQL Server; WCF
URL: https://admissions.sa.ucsb.edu/AccountManagement/Identify.aspx

This is a read-only system that provides reports, extracts, and statistics to the Admissions Office, other administrative offices, as well as to academic colleges and departments.

Technologies: ASP.NET; C#; MS SQL Server; WCF
URL: https://isis.sa.ucsb.edu/adms
This site provides the Admissions staff such functions as: 1) management of the Admissions Online site content, 2) management and monitoring of SIR processing (including reporting, statistics, input of paper SIRs, and sending SIR receipt confirmation via email), and 3) tracking applicant data changes.

Technologies: ASP; ASP.Net; COM; WCF; MS SQL Server; asphttp, asptear, aspupload

URL: https://www.admissions.sa.ucsb.edu/staff

The Admissions website is UCSB’s primary online resource for more than 85,000 applicants annually as well as to parents and counselors. It is designed to satisfy two major goals for the UCSB Admissions Office: 1) to assist applicants in their application process and 2) to serve as a marketing tool to attract prospective students, parents and counselors. The site is built on the Sitefinity CMS to allow Admissions staff to manage content.

Technologies: Sitefinity, MVC, ASP.NET, MS SQL Server

URL: http://admissions.sa.ucsb.edu
In the Applicant Status Portal, applicants are able to 1) view the status of their application, including personalized messages and a checklist of the steps to enrollment, 2) submit an SIR (Statement of Intent to Register), with eCheck (ACH) payments, and a trigger to creation of the student record, 3) update personal information, and 4) navigate to different websites outside of Admissions (such as Statement of Legal Residence and Financial Aid Status) without having to re-authenticate.

Technologies: ASP; ASP.Net; COM; WCF; MS SQL Server; asphttp, asppear, aspupload

URL: https://admissions.sa.ucsb.edu/applicant

CTAB provides the Admissions Office access to the School table, which has data supplied by UCOP, Budget & Planning, and Admissions. It is both an online and batch tool to view and update data about high schools and colleges (California, other domestic, and international). STAB is a limited Read Only version of CTAB.

Technologies: ASP.NET; C#; MS SQL Server; WCF

URL: https://isis.sa.ucsb.edu/ctab
STAB provides the Admissions Office access to the School table, which has data supplied by UCOP, Budget & Planning, and Admissions. It is both an online and batch tool to view and update data about high schools and colleges (California, other domestic, and international). STAB is a limited Read Only version of CTAB.

Technologies: ASP.NET; C#; MS SQL Server; WCF

URL: https://isis.sa.ucsb.edu/stab

Campus Visits is a walking campus tour reservation system for schools and large groups. It includes an administrative backend for Visitor Center staff to manage the reservations.

Technologies: ASP, Access

URL: https://admissions.sa.ucsb.edu/campusvisits/calendar_vcen.asp
<table>
<thead>
<tr>
<th>Dept:</th>
<th>Admissions</th>
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</thead>
<tbody>
<tr>
<td>Name:</td>
<td>Data Warehouse - Admissions</td>
</tr>
<tr>
<td>Type:</td>
<td>Custom Developed</td>
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</tbody>
</table>

Provides Admissions department, as well as other campus entities, access to Admissions data for reporting, statistical analysis, and data exchange. This warehouse data is an interpreted subset of the Admissions iSIS data.

<table>
<thead>
<tr>
<th>Technologies:</th>
<th>MS SQL Server; SSIS Packages</th>
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<tr>
<td>URL:</td>
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<table>
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<tr>
<th>Dept:</th>
<th>Admissions</th>
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</thead>
<tbody>
<tr>
<td>Name:</td>
<td>DeltaSys</td>
</tr>
<tr>
<td>Type:</td>
<td>Custom Developed</td>
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</tbody>
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This is a .Net application that currently provides 3 main functions: 1) Decision Letter printing, 2) Appeals Processing (tracking of status and correspondence), and 3) Printing official transcripts. In addition, there is a utility for System Admin of DeltaSys.

<table>
<thead>
<tr>
<th>Technologies:</th>
<th>MS SQL Server; VB.Net; WCF; SFTP; WinForms; Active Reports</th>
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</thead>
<tbody>
<tr>
<td>URL:</td>
<td></td>
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</tbody>
</table>
Inside Admissions loads the raw application data from the ApplyUC XML extract and displays it on a web page in a format similar to the existing paper applications. Additionally, there is assignment functionality for administrators to place applications in a user’s queue for a comprehensive review. When a user completes a comprehensive review, the read score is entered and saved back to the mainframe. Some administrative reporting and statistics has also been added.

Technologies: C#, ASP.Net; MS SQL Server; Active Reports.net; Telerik RAD Controls
URL: http://my.sa.ucsb.edu/insideadmissions

Online SIR is a web application connected to the Steps to Enrollment for applicants to agree to the Conditions of Admissions, pay their SIR fee using CASHNet, and submit their Statement of Intent to Register.

Technologies: VB.Net, WebForms, MS SQL Server, CASHNet, Active Reports
URL: No direct URL / session transfer only.
The ‘Transfer Evaluation and Articulation System’ is part of a suite of ‘Progress to Degree and Advising’ applications. It is used by Admissions’ staff to apply UCSB transfer articulation rules to incoming coursework, to evaluate the coursework as transferable or not, to adjust or limit unit amounts, to set course indicators and attributes, such as repeats and honors, to apply courses toward General Education requirements as exceptions, and to produce a ‘New Student Profile’ audit report (using the DARS ‘Engine’ (see ‘Darwin’) behind the scene) and archive it as a snapshot of the student’s status toward General Education and University requirements completion at the time of matriculation. TEAS is mostly commonly known for creating New Student Profiles and Credit Memos.

Technologies: PowerBuilder, PFC, MS SQL Server

URL: https://isis.sa.ucsb.edu/UADM

Admissions student information system for managing applicant data, making admit decisions, generating admit letters, managing SIR’s, and running batch jobs.

Technologies: ASP.NET; C#; MS SQL Server; WCF; Neobatch

URL: https://isis.sa.ucsb.edu/UADM
COUNSELING AND PSYCHOLOGICAL SERVICES
&
STUDENT HEALTH SERVICES
INFORMATION SYSTEMS
### Dept: Counseling and Psychological Services
**Name:** CAPS - Point N Click (PNC) Electronic Medical Records System  
**Type:** Vendor Product

Counseling Center uses the Electronic Medical Record system by Point N Click (PnC) to manage CAPS operations including client scheduling, reporting, case notes and client surveys. Implemented in 2005, this system provides the department with a paperless operation. The system interfaces with the Student Health Service's instance of PnC to facilitate holistic student healthcare.

**Technologies:** MS .NET; MS SQLServer  
**URL:** Various

### Dept: Counseling and Psychological Services
**Name:** CAPS Assessment Software  
**Type:** Vendor Product

CAPS uses the following testing/assessment software to evaluate clients: Nelson Denny, WMS-IV, WAIS-IV, WIAT-III, Woodcock-Johnson Compuscore and Profiles Program, Brown ADD Soring Scales, CPTII, EDI-3 Scoring Program, PAI-SP Software Portfolio, Q Local software.

**Technologies:** Various  
**URL:** Various

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**Wechsler Adult Intelligence Scale—Fourth Edition (WAIS-IV)**  
**David Wechsler**

- **Qualification Level:** C
- **Age Range:** Individuals 16+0-90+11
- **RTI Tiers:** RTI Level 3
- **Administration:** Pencil-and-Paper or web-based (Q-interactive)
- **Completion Time:** 60-90 minutes for core subtests
- **Scores/Interpretation:** FSIQ, Index scores, subtest Level-scaled scores
- **Scoring Options:** Q-interactive®, Web-based administration and scoring, Manual scoring, Scoring Assistant® and Report Writer software
- **Report Options:** Score Report, Client Report and Interpretive Report
- **Publication Date:** 2008
### CAPS IBM SPSS

**Dept:** Counseling and Psychological Services  
**Name:** CAPS IBM SPSS  
**Type:** Vendor Product

CAPS uses IBM SPSS for data analysis. IBM SPSS Statistics is an integrated family of products that addresses the entire analytical process, from planning to data collection to analysis, reporting and deployment.

**Technologies:** Various  
**URL:** Various

### CAPS Open Communicator

**Dept:** Counseling and Psychological Services  
**Name:** CAPS Open Communicator  
**Type:** Vendor Product

This website is a component of the Point N Click (PNC) electronic medical record system that provides students the ability to schedule appointments and provide counselors personal information prior to their visits.

**Technologies:** ASP.Net; SQL Server  
**URL:** [https://counselingoc.sa.ucsb.edu](https://counselingoc.sa.ucsb.edu)
The system is used to notify Student Health Service when a UCSB student is seen at any of the Cottage Hospital emergency rooms.

Technologies: Third-Party
URL:
Dept: Student Health Services
Name: SHS DR Web Ambassador
Type: Vendor Product

The Web Ambassador software is used for confidential review of patient radiology exams via the Internet. Referring physicians can review DICOM images, a report, and a recorded audio conclusion.

Technologies: Third-Party
URL:

Dept: Student Health Services
Name: SHS GHI Insurance Waiver
Type: Vendor Product

The system provides students the ability to opt-out of the university provided health insurance coverage.

Technologies: Vendor hosted
URL: https://wfis.wellsfargo.com/ProductServices/A%20to%20Z/StudentInsurance/
<table>
<thead>
<tr>
<th>Dept:</th>
<th>Student Health Services</th>
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<tbody>
<tr>
<td>Name:</td>
<td><strong>SHS Hepatitis B Status Certification</strong></td>
</tr>
<tr>
<td>Type:</td>
<td>Custom Developed</td>
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</table>

The website provides students the ability to submit proof of Hepatitis B immunizations which is a requirement for attending UCSB for students under 19 years of age.

<table>
<thead>
<tr>
<th>Technologies:</th>
<th>ASP; MS Access</th>
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<tbody>
<tr>
<td>URL:</td>
<td>[<a href="http://www.sa.ucsb.edu/parents/Student">http://www.sa.ucsb.edu/parents/Student</a> Health/HepatitisB.aspx](<a href="http://www.sa.ucsb.edu/parents/Student">http://www.sa.ucsb.edu/parents/Student</a> Health/HepatitisB.aspx)</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Dept:</th>
<th>Student Health Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name:</td>
<td><strong>SHS Open Communicator</strong></td>
</tr>
<tr>
<td>Type:</td>
<td>Vendor Product</td>
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</table>

The website is a component of the Point N Click electronic medical record system that provides students the ability to schedule appointments and communicate with student health staff via secure messaging process.

<table>
<thead>
<tr>
<th>Technologies:</th>
<th>ASP.Net; SQL Server</th>
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<tbody>
<tr>
<td>URL:</td>
<td><a href="https://studenthealthoc.sa.ucsb.edu">https://studenthealthoc.sa.ucsb.edu</a></td>
</tr>
<tr>
<td>Dept:</td>
<td>Student Health Services</td>
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<tr>
<td>Name:</td>
<td><strong>SHS Orchard Harvest Laboratory Information System (LIS)</strong></td>
</tr>
<tr>
<td>Type:</td>
<td>Vendor Product</td>
</tr>
</tbody>
</table>

Orchard® Harvest™ LIS is Windows-based and utilizes process automation; ICD-9 screening; robust instrument, billing, EMR, and reference lab interfaces; and rules-based technology to improve efficiency, reduce errors, and increase reimbursements in UCSB’s SHS lab operations.

<table>
<thead>
<tr>
<th>Technologies:</th>
<th>MS SQL Server; Visual Basic</th>
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<td>URL:</td>
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<tr>
<th>Dept:</th>
<th>Student Health Services</th>
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<tbody>
<tr>
<td>Name:</td>
<td><strong>SHS Point N Click (PNC) Electronic Medical Records System</strong></td>
</tr>
<tr>
<td>Type:</td>
<td>Vendor Product</td>
</tr>
</tbody>
</table>

Point and Click (PNC) is the leading Electronic Health Records / Practice Management System (EHR/PMS) provider for college health and counseling. PNC provides a complete medical information system for college health and counseling centers which include: Practice Management, Electronic Health Records (EHR), Patient Web Portal, Medical Claims Processing, Insurance Management and Reporting.

<table>
<thead>
<tr>
<th>Technologies:</th>
<th>Visual Basic; MS SQLServer</th>
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<tr>
<td>URL:</td>
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</tbody>
</table>
Dept: Student Health Services
Name: SHS ProPharm
Type: Vendor Product

ProPharm One™ is software designed to assist the UCSB SHS pharmacy in providing fast efficient prescription filling and billing.

Technologies: MS SQL Server; Visual Basic
URL:
FINANCIAL AID & SCHOLARSHIPS
INFORMATION SYSTEMS
Dept: Office of Financial Aid and Scholarships
Name: 7 Easy Steps to the FAFSA
Type: Custom Developed

A FAFSA tutorial comprised of a series of videos produced by Office of Financial Aid and Scholarships staff members, viewed by thousands of students and parents and replicated by educational institutions across the country.

Technologies: Adobe Captivate, HTML, CSS, JavaScript
URL: http://www.finaid.ucsb.edu/fafsasimplification/

Dept: Office of Financial Aid and Scholarships
Name: Aid Estimator Service
Type: Custom Developed

The Aid Estimator Service was a centralized financial aid estimation web service for all of the UCs. As part of the Higher Education Opportunity Act (HEOA), each UC Financial Aid Office must provide an online financial aid estimator. The service was taken down in January 2015 and transformed into a series of open-source libraries, allowing for deeper customization by each institution as well as adoption beyond the UC system.

Technologies: ASP.NET, C#, PHP, HTML, CSS, JavaScript
URL: https://github.com/ucsbfinaid/
EDExpress is a software package provided by Federal Student Aid that facilitates the processes required to package and manage student financial aid records. EDExpress is used for:

* Managing the Free Application for Federal Student Aid (FAFSA) application data. EDExpress interfaces with the FAA Access to * CPS Online Website and submits data directly to the CPS.
* Creating financial aid award packages for students.
* Originating William D. Ford Direct Loans and submitting disbursement records.
* Processing Federal Pell and Teach Grants origination and disbursement data.

**Technologies:** Access; C/C++; COM

**URL:**

The Financial Aid system is one of the core SIS components. It is designed to provide the Financial Aid Office with an application to meet their complex processing and reporting needs. The application is flexible enough to accommodate the frequent changes to federal, state, and University of California regulations. The application facilitates the financial aid awarding, disbursement, reconciliation, and data exchange processes implementing over 230 user features and thousands of business rules. The application is used to assist in the management of 200+ funds for over $375 million.

**Technologies:** Visual Basic 6, Access; COM; SSIS Packages; Infragistics; MS SQL Server 2008

**URL:**
<table>
<thead>
<tr>
<th>Dept: Office of Financial Aid and Scholarships</th>
<th>Name: Financial Aid Fast Loans (FAST)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type: Custom Developed</td>
<td>URL: <a href="http://isis.sa.ucsb.edu/fast/">http://isis.sa.ucsb.edu/fast/</a></td>
</tr>
</tbody>
</table>

FAST is a mainframe application that was converted into an online iSIS application, providing financial aid staff with the ability to process short term loan applications and submit check requests to Accounting.

| Technologies: ASP.NET, C#, HTML, CSS, JavaScript, JCL |

<table>
<thead>
<tr>
<th>Dept: SIST - Financial Aid Information System</th>
<th>Name: Financial Aid Online Access (FAID)</th>
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<tbody>
<tr>
<td>Type: Custom Developed</td>
<td>URL: <a href="http://isis.sa.ucsb.edu/faid/">http://isis.sa.ucsb.edu/faid/</a></td>
</tr>
</tbody>
</table>

FAID is a mainframe application that was converted into an online iSIS application, providing financial aid staff with the ability to manage refunds associated with withdrawals, including releasing holds on refunds and viewing quarterly calendars for withdrawal calculations.

| Technologies: ASP.NET, C#, HTML, CSS, JavaScript, JCL |
### My Aid Status Financial Aid Portal

**Dept:** Office of Financial Aid and Scholarships  
**Name:** Financial Aid Portal  
**Type:** Custom Developed

The My Aid Status Financial Aid Portal allows students to manage their financial aid, including viewing their FAFSA status, downloading dynamically-generated documents required for processing financial aid, viewing their award letter, accepting student loans, viewing the history of disbursements from the billing office, and printing Federal work-study referrals.

**Technologies:** Classic ASP, MS SQL Server, HTML, CSS, JavaScript  
**URL:** [http://www.finaid.ucsb.edu/aidstatus/](http://www.finaid.ucsb.edu/aidstatus/)

### Financial Aid Website

**Dept:** Office of Financial Aid and Scholarships  
**Name:** Financial Aid Website  
**Type:** Custom Developed

A public-facing website for the Office of Financial Aid and Scholarships that provides students and parents with information about financial aid, including a section for downloading dynamically-generated forms and an interactive financial aid estimator.

**Technologies:** C#, MS SQL Server, Telerik Sitefinity, HTML, CSS, JavaScript  
**URL:** [http://www.finaid.ucsb.edu/](http://www.finaid.ucsb.edu/)
A library of converted mainframe jobs used to harvest data from departments outside Financial Aid.

Technologies: C#, JCL

URL: 

Application that allows students to apply for summer financial aid and view an estimation of their summer financial aid award.

Technologies: C#, MS SQL Server, HTML, CSS, JavaScript

URL: http://www.finaid.ucsb.edu/summer/
An application that allows off-campus Federal work-study employees to upload their timesheets, which off-campus work-study agencies and work-study specialists can then review and approve.

Technologies: C#, ASP.NET MVC, MS SQL Server, HTML, CSS, JavaScript

URL: http://www.finaid.ucsb.edu/workstudy/
GRADUATE DIVISION
INFORMATION SYSTEMS
The Academic Appointments database is used by Graduate Division Employment and Fellowships staff to manage many aspects of graduate student employment data. In particular, this database provides reports on GSFR interfaces with BARC, financial journals, and GSFR reconciliation with the general ledger. Additionally, it is used to perform compliance on students entered into GSFR and to identify $408 eligible students.

Technologies: MS Access, SQL Server

This is the primary data entry application for the Graduate Division Academics unit. Through this database, Academics staff can perform probation monitoring and generate probation letters, enter and confirm awarded degrees, track student enrollment and degree progress, and administer departmental Time to Degree settings used in TTD reporting.

Technologies: MS Access, SQL Server
This database is used by the Graduate Division Admissions unit to perform ad-hoc reporting and directly manipulate data in the online admissions system. While most aspects of the admissions system can be controlled through AppReview, some out-of-band processes require directly changing data in the SQL tables. Additionally, this database contains a macro to execute the Perm Assigner iSIS job, to assign perm numbers to new applicants.

**Technologies:** MS Access, SQL Server

**URL:**

This database was formerly the primary interface for Graduate Division Admissions staff to interact with applicant data. Though the application has been mostly deprecated since the advent of the online admissions systems, it is still in occasional use for reporting purposes - any report requests involving Admissions data from years prior to 2011-12 require data from this application.

**Technologies:** MS Access, SQL Server

**URL:**
This legacy ColdFusion MX7 application is used by prospective students applying to a department which requires the preapp. Students complete a form which helps them to determine whether or not they should complete an application for their program of interest. These departments use the application as a pre-filter, mostly to prevent international students from wasting money on applying to a program to which they would be very unlikely to be admitted. This application is very under-utilized, and is a likely candidate for deprecation.

Technologies: ColdFusion MX7, SQL Server
URL: http://www.graddiv.ucsb.edu/preapp

This system is the staff/faculty counterpart to the eApp. This system is used by academic department and Graduate Division staff to administer applications, and by faculty to review and score incoming applications. Using this application, department staff can modify applications, categorize and otherwise prepare applications for review by faculty, and submit application decisions to Graduate Division. AppReview also supplies the administrative capabilities for department staff involved in financial recruitment offers. Such features include nominating applicants for the Central Recruitment Fellowship Competition, reviewing award results for the same, and reviewing NSF Extension awards. Graduate Division staff use this application to process admissions decisions, review/approve admissions exception requests, manage/reconcile application payments, and review fee waiver requests.

Technologies: ASP.NET, SQL Server
URL: http://www.graddiv.ucsb.edu/appreview
**Commitments (Access)**

The Commitments database is used by the Graduate Division Financial staff to track financial commitments to students. The database allows for entry of new commitments and updates to existing commitments. In addition, the database provides reports on several different types of commitments, such as Block Grant, Central Fellowships, and Match to Extramural. A maintenance screen allows for the manipulation of various administrative settings like commitment program details and base fee amounts used in fee coverage calculations.

**Technologies:** MS Access, SQL Server

**URL:**

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**Committees (Access)**

This application is used to manage the faculty review committees convened to judge the Central Continuing and Recruitment Fellowship Competitions. The database has no connection to any other applications or processes, and is used simply to cultivate the lists, and as a decision tool for the staff to minimize potential conflicts of interest created by faculty reviewing students from their home department.

**Technologies:** MS Access, SQL Server

**URL:**
This application is used by the Graduate Division Fellowships staff to input and track nominees/awardees in the yearly Central Continuing Fellowship Competition. Staff input nominees based on paper nominations submitted by academic department staff, utilize a set of reports in the database to check for errors or ineligibilities, and finally group nominees to be reviewed by faculty committees. As the committees meet and make their decisions about awardees, staff input the award information into this database. The data entered here is used to populate the nominee listings in the legacy application Continuing Fellowship Competition Review.

Technologies: MS Access, SQL Server
URL: http://www.graddiv.ucsb.edu/continuingcompetition

This legacy ColdFusion MX7 application is used by review committee faculty members to review nominees for the Central Continuing Fellowship Competition. The application supplies committee members with a list of nominees, along with links to download PDFs of each nominee packet. The site also hosts some orientation/manifest documents for each review group.

Technologies: ColdFusion MX7, SQL Server
URL: http://www.graddiv.ucsb.edu/continuingcompetition
This system allows potential students to apply to graduate programs at UCSB. Using an email address as their login, applicants complete a lengthy series of application questions and submit personal essays, standardized test scores, and solicit letters of recommendation. Using a Hosted Order Page from Authorize.Net, applicants pay a fee for their application or complete an electronic fee waiver to be approved by Graduate Division. After completing their application, applicants may subsequently log in to check their status, view comments from academic department or Graduate Division staff, respond to financial recruitment offers, and complete their SIR. In addition, the application features a message system to facilitate communication between the applicant and campus staff.

Technologies: ASP.Net; MS SQL Server; Cybersource
URL: https://www.graddiv.ucsb.edu/eapp

This application provides a web interface for Graduate Division staff to use in administering the annual Central Recruitment Fellowship Competition. From this application, Graduate Division staff can review nomination details, manage recruitment award packages, and input/review NSF award packages. Faculty who are members of a recruitment fellowship review committee may use this application to review nominations assigned to their committee, and submit rankings for each nomination.

Technologies: ASP.NET, SQL Server
URL: http://www.graddiv.ucsb.edu/competition
This is the primary operational application for the Graduate Division Financial unit. Its major uses are input/update of student fellowships, execution of data transfer interfaces with external campus units, and reporting on those two items. This database is responsible for downloading and importing GSFR output data, interfacing GSFR data to BARC, interfacing stipend data to Accounts Payable, as well as several other less commonly utilized functions. As with each of the Access databases, the application also provides a set of reports for reviewing the data it manipulates.

Technologies: MS Access, SQL Server
URL:
This legacy ColdFusion 8 application was formerly the central web portal for Graduate Division. This application is used by Academic Department staff and Graduate Division staff to access student academic records maintained by Graduate Division. In addition, GradNET contains a section for Dean's memos, announcements, and process documents intended for internal staff use.

Technologies: ColdFusion 8, SQL Server
URL: http://www.gradnet.ucsb.edu

This system is used by UCSB students and Graduate Division staff to administer enrollment in the yearly Graduate Division Commencement ceremony. Students use this application to register to walk in the current year’s commencement ceremony for a particular degree objective. Ph.D. candidates also indicate one or more “hooders”, usually a faculty member, who will perform the ceremonial hooding. Graduate Division staff use the application to manage registrations and synchronize the faculty registration data, as faculty sign up using the Public Events application. Finally, data entered into this application is used to print stage pass cards used in the ceremony.

Technologies: ASP.NET, SQL Server
URL: http://www.graddiv.ucsb.edu/commencement/registration
This legacy ColdFusion MX7 application once housed many in-house services used by Graduate Division staff in their daily process. It has since been reduced to three remaining pieces of functionality: Doctoral/Masters Committee management, generation of degree confirmation/congratulations letters to students, and a CMS which controls the content of several pages in GradNET.

Technologies: ColdFusion MX7, SQL Server
URL: http://www.graddiv.ucsb.edu/internal

The website promotes the Graduate Division’s programs and services as well as provides resources to faculty and staff, prospective and current students. The site utilizes the Sitefinity CMS platform, which provides department administrators the ability to maintain the site content.

Technologies: ASP.Net; MS SQL Server; Sitefinity
URL: https://www.graddiv.sa.ucsb.edu
The Graduate Student Fee Remission System (GSFR) is used by the Graduate Division, Financial Aid and departments to process fee remission benefits for eligible graduate students, based on academic appointments.

**Technologies:** ASP.NET, SQL Server, JCL

**URL:** https://isis.sa.ucsb.edu/gsfr

This form is used at outreach events and by the public at large to indicate interest in a particular degree program, and initiate contact with the department. Interested parties fill out some basic information about their interests, and the application generates an email to the appropriate department contacts, as well as saving a database record.

**Technologies:** ASP.NET, SQL Server

**URL:** http://www.graddiv.ucsb.edu/outreach/contact
This is a reporting database used primarily to identify students who have or will receive more funds from Graduate Division than is appropriate. This can happen for a variety of reasons such as changing eligibility circumstances, changes in fee assessment, late entry of data causing overlapping fee remission coverage, etc. Reports in this database compare fee assessments and student eligibility with payouts (current or future) to identify those students who may receive excess funds.

Technologies: MS Access, SQL Server

URL:
OFFICE OF THE REGISTRAR
INFORMATION SYSTEMS
The Academic Advising Assistant (AAA) application is used by department and college Academic Advisors, as well as Office of the Registrar staff. AAA allows department, college, and Registrar staff to:
* View and submit Minimum Cumulative Progress (MCP) petitions
* Submit, view, manage, and approve Degree Audit exception petitions
* Review a student’s academic summary
* Review a student’s MCP progress
* Run automated Progress Checks and Degree Audits for a given student
Furthermore, it also allows Registrar staff to:
* View reports of new MCP petitions
* View reports of Degree Candidates with work awaiting review

Technologies:  ASP .NET; C#; jQuery; Telerik RAD Controls;
URL:  https://my.sa.ucsb.edu/aaa

The Curriculum Resource System is used to edit course information at the Master Course, Quarterly Course, and Quarterly Section levels. This system is also used to schedule classes and reserve general assignment classrooms for courses and events. Comprehensive reports on room use and scheduling are available as batch jobs.

Technologies:  ASP.NET; C#; MS SQL Server; WCF
URL:  https://isis.sa.ucsb.edu/cres
The DARS ‘Engine’ is a Cobol program that runs against the UCSB degree requirements and articulation rules, articulating the student’s course work, applying the coursework to appropriate requirements and reporting the outcome in the form of academic progress ‘audit’ reports.

Technologies: COBOL; MS SQL Server

URL:

Darwin is the user interface for DARS (Degree Audit and Reporting System). It is used by Registrar staff to ‘encode’ (automate) the rules for General Education, University, College and Major requirements that must be satisfied in order for a student to graduate. The ‘encoder’ designs ‘Programs’ (such as ‘Business Econ BA’ or ‘History BA’, or ‘New Student Profile’) that are a series of appropriate requirements. Darwin is also used by Admissions’ staff to encode (automate) course articulation rules based on articulation agreements that UCSB has with other institutions.

Technologies: PowerBuilder; MS SQL Server; PFC

URL:
eGrades is a secure, reliable, automated system for faculty & support staff to enter, change, and submit grades to the Office of the Registrar. Departments and Faculty also use eGrades for course information, class lists, waitlist setup/management, and accessing student email addresses. The Office of the Registrar also uses the Maintenance section of eGrades to:

* Synchronize courses with the SIS database
* Synchronize grades with the SIS database
* Synchronize quarter calendar with the SIS database
* Send email notifications to individuals/groups of eGrades users
* Release course locks
* Re-open closed courses, after the deadline
* Mark grades returned from the mainframe for re-submission

Technologies: ASP.Net; DTS; MS SQL Server; VB.Net; Crystal Reports; XML; Telerik RAD Controls; jQuery

URL: [https://egrades.sa.ucsb.edu](https://egrades.sa.ucsb.edu)

The eTranscript Import is a plugin for the Inside SA desktop application. The plugin is used for accepting electronic transcripts from other partner institutions (community colleges and universities) and processing transcript data to be consumed by related UCSB applications including TEAS and TTS.

Technologies: C#, XML, MS SQL Server

URL:
The FERPA Training web application is used to provide training about the Family Educational Rights and Privacy Act (FERPA) to UCSB faculty and staff who are responsible for handling student data.

Technologies: ASP.NET; MS SQL Server
URL: https://my.sa.ucsb.edu/ferpatraining/

Gaucho Online Data (GOLD) is used by over 22,000 current and former UCSB students, and provides them the ability to:

* view their schedules, important deadlines, messages, grades and academic history
* find and register for classes
* manage their enrollment on course waitlists
* update contact information
* view new student profile and transfer credits
* perform automated progress checks and degree audits.
* order official and unofficial transcripts

Technologies: ASP.Net; MS SQL Server; VB.Net; jQuery, Active Reports, Telerik RAD Controls, The UCSB Directory Service (LDAP), Adobe Captivate
URL: https://my.sa.ucsb.edu/gold/
### Institutional Research Extracts (IRES)

**Dept:** Office of the Registrar  
**Name:** Institutional Research Extracts (IRES)  
**Type:** Custom Developed

IRES is the Institutional Research Table System. It is used by Institutional Research to update various data in the Student Information System that pertains to reporting they perform.

**Technologies:** ASP.NET; C#; MS SQL Server; WCF  
**URL:** https://isis.sa.ucsb.edu/IRES/

### Online General Catalog

**Dept:** Office of the Registrar  
**Name:** Online General Catalog  
**Type:** Custom Developed

The online General Catalog replaced the printed catalog in the 2010-2011 Academic Year, and includes an introduction to the campus, academic department directory, courses, colleges and departments and policies. It also allows for departmental users to review and suggest changes to content, and for the staff in the Office of the Registrar to make content changes themselves via a Content Management System (CMS).

**Technologies:** ASP .NET; MS SQL Server; jQuery; Telerik RAD Controls  
**URL:** http://catalog.sa.ucsb.edu
Online Verifications is a public website that allows external parties to verify specific information about a known individual that may have attended UCSB. With specific information provided by the student, an external user can verify information related to a student’s attendance such as: Degrees Awarded, Dates of Attendance & Address information.

Technologies: ASP; MS SQL Server
URL: https://my.sa.ucsb.edu/public/verification/search.aspx

The Parchment Transcript Application is a third-party application that allows students to order official UCSB transcripts. Transcripts may be sent electronically (if supported by the recipient) or physically. Students access the Parchment Transcript Application by logging into GOLD, and clicking on the ‘Order Transcript’ button on the Official Transcript page within the Transcripts and Verifications section of GOLD.

Technologies: Third-Party
URL:
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<th>Dept:</th>
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<tr>
<td>Name:</td>
<td>Parent Contact Information Website</td>
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<td>Type:</td>
<td>Custom Developed</td>
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The Parent Contact Information application is accessed by incoming students as one of their steps to enrollment. The application is used to collect students’ parent data, as per UCOP’s requirement.

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<th>Technologies:</th>
<th>ASP .Net; MS SQL Server</th>
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<tr>
<td>URL:</td>
<td><a href="https://parents.sa.ucsb.edu">https://parents.sa.ucsb.edu</a></td>
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<th>Dept:</th>
<th>Office of the Registrar</th>
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<tr>
<td>Name:</td>
<td>Registrar Website</td>
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<td>Type:</td>
<td>Custom Developed</td>
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The Registrar Website is the official website of the Office of the Registrar. It provides information about: the Office of the Registrar, the registration and graduation processes, fees, and other important policies and procedures that affect students. It also contains a number of pertinent forms for students, and contact information for staff in the Office of the Registrar.

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<tr>
<th>Technologies:</th>
<th>ASP.Net; VB.Net; Telerik RAD Controls; jQuery</th>
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<tr>
<td>URL:</td>
<td><a href="http://registrar.ucsb.edu">http://registrar.ucsb.edu</a></td>
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The STAR Access Request website allows department MSO’s to request access for new or existing staff to various mainframe applications, primarily STAR. The application includes an approval workflow insuring that appropriate access is granted to appropriate users. Security is then configured in ‘STAR Security’ as appropriate.

Technologies: MS Access; ASP; ASPEmail
URL: https://apps.sa.ucsb.edu/star

The web-based Residence Classification application replaced Registrar’s labor intensive paper system and streamlined the business process for determining newly admitted students’ residency status. Based on gathered information and pre-built logic the Residence Deputy is able to determine each student’s residence status in a timely manner making residence classification process more efficient, accurate, and economical than the paper-based process. The application also provides statistical reporting capability for the UC Office of the President.

Technologies: ASP; MS SQL Server
URL: https://calresidency.sa.ucsb.edu/slr/login.asp
STAR provides departmental access to student registration and course data. Academic Departments can manage course related information and scheduling in addition to viewing student academic records. In addition, there are dozens of reports that can be viewed or printed that assist the department with various administrative activities.

Technologies:  
ASP.NET; C#; MS SQL Server; WCF
URL:  
https://isis.sa.ucsb.edu/STAR/

SREG is the primary interface used by the Office of the Registrar staff. The Student Registration System Maintains and provides access for: Student Courses, Class Schedule, Course restrictions, Student Academic Programs, Diplomas, Transcripts, Verifications, Commencement Ceremonies, Fee Assessment, Degree Requirements, Academic progress of students, Honors and Awards for students, Units completed and Transfer work from other institutions.

Technologies:  
ASP.NET; C#; MS SQL Server; WCF
URL:  
https://isis.sa.ucsb.edu/SREG/
Dept: Office of the Registrar
Name: Student Registration System (SRTB)
Type: Custom Developed

SRTB is the UCSB Student Registration System table update application. It is used by staff in the Office of the Registrar to update the values in lookup tables in the iSIS database.

Technologies: ASP.NET; C#; MS SQL Server; WCF
URL: https://isis.sa.ucsb.edu/SRTB

Dept: Office of the Registrar
Name: Student System Department Access (SSDA)
Type: Custom Developed

SSDA is an online application used by various entities around campus to run reports against the Student Information Systems. In total, there are over fifty reports, ranging from an Academic Status Report to the End of Term extract used by Institutional Research to provide enrollment data to UCOP.

Technologies: ASP.NET; C#; MS SQL Server; WCF
URL: https://isis.sa.ucsb.edu/SSDA
The ‘Transcript Tracking System’ is part of a suite of ‘Progress to Degree and Advising’ applications. It is used by Registrar staff to capture an incoming student’s transfer course work from other institutions as well as exams and scores (SAT, Advanced Placement, UCSB exams, etc.) using data entry, direct load of electronic transcripts (via EDI), and data file extract uploads from Adabas (mainframe) of exams and scores. The transfer coursework is verified by staff as being accurate and complete and then flagged a ready to be articulated and evaluated by Admissions’ staff.

Technologies: PowerBuilder, PFC, MS SQL Server
URL: https://isis.sa.ucsb.edu/usec
STUDENT AFFAIRS DIVISION WEBSITES

AND

OTHER APPLICATIONS
The Academic Initiatives website creates an online bridge between Student Affairs, Academics, and Student Support Services.

Technologies: ASP.NET, Sitefinity, SQL Server, Mobile-Friendly Responsive design

URL: http://academics.sa.ucsb.edu/

The purpose of this application is to provide Arts & Lectures staff the ability to record and manage contract information related to performers and performances.

Technologies: MS Access

URL:
Department: Arts and Lectures

Name: A&L Online Ticketing System

Type: Custom Developed

The purpose of this website is to provide Arts and Lectures the ability to dynamically present their performances and series, accept and process ticket orders using real-time credit card processing including discounted options for students, allow patrons to select their own seats, and display sponsor information. The website is integrated with the Tessitura System, an integrated software system for ticketing, marketing, fundraising and reporting.

Technologies: ASP.Net; MS SQL Server; SOAP Web Services

URL: http://artsandlectures.sa.ucsb.edu

Department: Arts and Lectures

Name: Tessitura Management System

Type: Vendor Product

TESSITURA is fully integrated software to handle core box office, development (fund raising), marketing, list management, reporting and customer service business applications for Arts and Lectures.

Technologies: SQL Server

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<th>Dept:</th>
<th>Campus Learning Assistance Services</th>
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<tr>
<td>Name:</td>
<td>MyCLAS</td>
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The purpose of the web application is to provide students using CLAS services ability to enroll on-line for tutorial groups and academic skills workshops.

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<th>Technologies:</th>
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<td>URL:</td>
<td><a href="https://my.sa.ucsb.edu/clas/">https://my.sa.ucsb.edu/clas/</a></td>
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<th>Dept:</th>
<th>Career Services</th>
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<tr>
<td>Name:</td>
<td>Career Services Website</td>
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<td>Custom Developed</td>
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The website promotes the services and activities provided by the Career Services. It provides different information for the services’ different audiences which include students, graduate students, employers, parents, alumni and faculty/staff.

Features of the website include searchable jobs and internships or students, employer sign-ups for career fairs as well as tons of job and career-related resources.

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<tr>
<th>Technologies:</th>
<th>Drupal</th>
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<tr>
<td>URL:</td>
<td><a href="http://career.sa.ucsb.edu">http://career.sa.ucsb.edu</a></td>
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The website is a resource for staff and faculty when assisting students in distress. The "red folder" website is the virtual version of the physical red folder that contains the resources available on the website.

**Technologies:** ASP.NET, Sitefinity

**URL:** [http://www.sa.ucsb.edu/redfolder](http://www.sa.ucsb.edu/redfolder)

The website promotes the services offered by the center including group and individual counseling, stress and crisis management, internship opportunities to the UCSB community population (students, faculty/staff and parents). It also includes resources for the staff/faculty on how to deal with distressed students. Telerik Sitefinity content management system (CMS) provides department web administrators the ability to maintain the site.

**Technologies:** ASP.NET, Sitefinity

**URL:** [http://caps.sa.ucsb.edu/](http://caps.sa.ucsb.edu/)
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<th>Dept:</th>
<th>Disabled Students Program</th>
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<tr>
<td>Name:</td>
<td>Disabled Student Program (DSP) Website</td>
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<td>Type:</td>
<td>Custom Developed</td>
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The website provides information about DSP programs and services. It also contains an online system that facilitates the coordination of services including note taking and proctoring to disabled students by the DSP staff, academic departments and student employees.

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<th>Technologies:</th>
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<td>URL:</td>
<td><a href="http://dsp.sa.ucsb.edu">http://dsp.sa.ucsb.edu</a></td>
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<tr>
<td>Name:</td>
<td>Disabled Students Program (DSP) Online System</td>
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<td>Type:</td>
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The DSP Online System provides DSP staff, academic departments and student employees to provide services to students with disabilities. The system facilitates the management and coordination of note taking, proctoring, test accommodations and counseling services.

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<td>URL:</td>
<td><a href="http://dsp.sa.ucsb.edu/services">http://dsp.sa.ucsb.edu/services</a></td>
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Revamping the 1998 version, the newest recreation of Campus Calendar has a more intuitive user interface. Its design was freshly redone to reflect a more up-to-date look of events happening on campus. The website is completely designed for ADA compliance. The application is used by more than 100 departments and 200 campus organizations, boasting more than 18,000 submissions to date.

Technologies: MS Access; ASP
URL: http://events.sa.ucsb.edu

The website contains a report updated annually to provide crime statistics for the UCSB campus and surrounding community as well as summaries of campus safety and security policies. A custom-developed content management system (cms) provides department web administrators to maintain the site.

Technologies: ASP.Net, Sitefinity
URL: http://www.sa.ucsb.edu/policies
The website promotes the Divisional Internships within Student Affairs Division. It also enables applicants to submit their application information online. Divisional Internships are designed to give a student the opportunity to gain experience in higher education administration while developing organizational and leadership skills. The intern has the unique opportunity to study and participate in the administration of the Division of Student Affairs from the policy-making level to the working of specific units within the division.

Technologies: ASP.net; SQL Server
URL: http://www.sa.ucsb.edu/internships

This website is designed to help promote a safe and supportive environment for undocumented students at UCSB.

Technologies: ASP.Net, Sitefinity
URL: http://www.sa.ucsb.edu/dreamscholars/
Dept: Division of Student Affairs
Name: Student Affairs Website
Type: Custom Developed

The website is one of the main entry points to the various departments and services within Student Affairs. The homepage provides description and links to the departments as well as information relevant to the entire Student Affairs Division and its constituents (staff, faculty, students, parents, prospective students). A custom-developed content management system (cms) provides department web administrators to maintain the site.

Technologies: ASP.NET; Sitefinity
URL: http://www.sa.ucsb.edu

Dept: Division of Student Affairs
Name: Student Resource Building (SRB) Website
Type: Custom Developed

The website promotes the programs and services located in the Student Resource Building.

Technologies: ASP.Net
URL: http://www.sa.ucsb.edu/srb
## Early Academic Outreach Information System (WaveEAO)

**Dept:** Early Academic Outreach  
**Name:** Early Academic Outreach Information System (WaveEAO)  
**Type:** Custom Developed

Wave EAO is a Visual Basic application built around the EAO Access databases. The central function of the application is to track EAO student and participation information, and export yearly report files to UCOP. Wave EAO allows the EAO staff to import data files, scan forms into the database using Optical Character Recognition (OCR), and generate statistical and static reports. Users can view, add and update student data.

**Technologies:** Access; COM; Infragistics; Visual Basic; CardiffTeleform, Active Reports  
**URL:**

## Early Academic Outreach Program (EAOP) Website

**Dept:** Early Academic Outreach  
**Name:** Early Academic Outreach Program (EAOP) Website  
**Type:** Custom Developed

A public-facing website for the Early Academic Outreach Program that provides high school students with a plethora of useful information about applying to college.

**Technologies:** C#, Telerik Sitefinity, HTML, CSS, JavaScript  
**URL:** [http://eao.sa.ucsb.edu/](http://eao.sa.ucsb.edu/)
The Visits database is an MS Access application that stores School Visit/Event Report data from EAO staff members. Event information and statistical data such as totals of parent, student, and ethnic participation are recorded. Used also for annual UCOP reporting.

Technologies: MS Access

URL:
| Dept: Early Childhood Care & Education Services |
| Name: Early Childhood Care & Education Services |
| Type: Custom Developed |

The website promotes the services offered by the Orfalea Family Children Center to the general public; information about enrollment to prospective families wanting childcare services and information about the center’s activities; and resources to currently enrolled families.

| Technologies: ASP.net; XML |
| URL: [http://childrenscenter.sa.ucsb.edu](http://childrenscenter.sa.ucsb.edu) |

| Dept: Early Childhood Care & Education Services |
| Name: NoHo Childcare Software |
| Type: Vendor Product |

NoHo’s Care Software is used by our Children’s Center to automate enrollment, attendance and family billing. Care provides the ability to track information about a family, child and schedules. The calculation of fees is automated for all families with fees based on family, child, and schedule information. Many reports are included for class lists, sign in sheets as well as for projections, ledger transaction, time sheets and the CDE reports: CD9600 (English & Spanish) and CDFS9500 AP & Attendance.

| Technologies: VB.Net; MS SQL Server |
| URL: |
Dept: Educational Opportunity Program
Name: African Diasporic Cultural Resource Center
Type: Custom Developed

The African Diasporic Cultural Resource Center in the Educational Opportunity Program provides prospective, current students, alumni and faculty/staff information about the program and its activities whose purpose is to support the African American undergraduate student population with their transition to UCSB.

Technologies: ASP.Net; XML
URL: http://eop.sa.ucsb.edu/adcrc

Dept: Educational Opportunity Program
Name: American Indian Cultural Services Website
Type: Custom Developed

The mission of American Indian Cultural Services is to promote the development of student identity, leadership and empowerment. Through providing educational resources, activities, events and the establishment of the African American/American Indian Cultural Center, we encourage the sharing of ideas and experiences, thus imparting a greater understanding of our culture to the campus community. Through community networking, students, staff and faculty learn from elders and professionals important aspects of our culture. Building bridges through collaboration and respect is our standard of excellence. A custom-developed content management system (cms) provides department web administrators to maintain the site.

Technologies: ASP.Net; XML
URL: http://eop.sa.ucsb.edu/aicrc/
The website promotes the mission of the Asian Resource Center which is: to educate, promote, and encourage the interaction and dialogue among the diverse ethnic groups within the Asian American community at UCSB. The Center provides a supportive environment for students, staff, faculty, and community members to develop an appreciation for one’s identity and to affirm an institutional commitment that recognizes one’s community. A custom-developed content management system (cms) provides department web administrators to maintain the site.

Technologies: ASP.Net; XML
URL: http://eop.sa.ucsb.edu/arc

The website provides the UCSB community (students, faculty/staff, parents, alumni, prospective students) information about EOP’s services and campus resources. It was designed to provide each campus community group specific information relevant to them. A custom-developed content management system (cms) provides department web administrators to maintain the site.

Technologies: ASP.NET 2.0; XML
URL: http://www.sa.ucsb.edu/eop
### EOP Advising Online System

This system allows EOP counselors to manage records and appointment notes for all facets of their communications with students. The system also generates numerous reports based on many aspects of business throughout EOP that is used in department forecasting and program efficacy evaluation.

**Technologies:** ASP.NET, MS SQL Server  
**URL:** [http://eop.sa.ucsb.edu/advising](http://eop.sa.ucsb.edu/advising)

### EOP STEP Application and Registration

The purpose of the website is to provide EOP applicants to an online method to submit their applicant information and if accepted, a way to provide additional registration information. It also provides STEP staff to manage and process the same applicant information.

The Summer Transitional Enrichment Program (STEP) is a one-week intensive residential academic summer bridge program designed for students who wish to prepare for academic honors and success at UCSB. STEP introduces new frosh to student life and learning in a nurturing transitional environment prior to joining the 19,000 other students in the fall.

**Technologies:** ASP.NET, MS SQL Server, Gauchospace  
**URL:** [http://eop.sa.ucsb.edu/step](http://eop.sa.ucsb.edu/step)
The purpose of this website is to promote ESSR programs and services. A custom-developed content management system (cms) provides department web administrators to maintain the site.

Technologies: ASP.Net; MS SQL Server
URL: http://essr.sa.ucsb.edu/default.aspx

The website showcases upcoming events, spotlights previous events, as well as gives visitors an inside look at what’s available at the MCC. Complete with a calendar, MCC facility tour, mailing list sign up, and even slideshows of past events, the MCC website is a wonderful resource for visitors. The entire website itself can be magnified using shortcut keys for visitors with vision impairments.

Technologies: ASP.Net, XML
URL: http://mcc.sa.ucsb.edu
The Student and Exchange Visitor Information System (SEVIS) is a government, computerized system that maintains and manages data about foreign students and exchange visitors during their stay in the United States. U.S. universities and colleges are required to collect, maintain and electronically report through SEVIS accurate information about non-immigrant students (F visa), exchange visitors (J visa), and their dependents (F-2 and J-2). The system will reflect international student or exchange visitor status changes, such as admission at Port of Entry (POE), change of address, change in program of study, and other details.

Technologies: ASP; C/C++; COM; DTS; MS SQL Server; XML; ASP Mail
URL: https://issd.sa.ucsb.edu

This website provides incoming international students to register for an orientation as well as provide meal preferences and other accommodations for the orientation which is held during their first quarter at UCSB. It provides the OISS staff the ability to appropriately plan the orientation location and meal accommodations based on the information provided by international students.

Technologies: ASP.Net; MS SQL Server
URL: http://www.oiss.ucsb.edu/orientationpref

Dept: Office of International Students and Scholars
Name: Office of International Students and Scholars (OISS) Database Online System
Type: Custom Developed

Dept: Office of Judicial Affairs
Name: OISS Orientation Preferences
Type: Custom Developed
The Office of International Students and Scholars (OISS) at the University of California, Santa Barbara (UCSB) serves the needs of international students and scholars as well as the UCSB community who work with this international population. OISS provides administrative assistance, counseling, advising, and programming to the campus community. The staff meets with students and scholars about immigration, employment, housing, health care, financial concerns, academic problems, travel, and personal issues. Telerik Sitefinity content management system (CMS) provides department web administrators to maintain the site.

**Technologies:** ASP.Net; Sitefinity

**URL:** [http://www.oiss.ucsb.edu/](http://www.oiss.ucsb.edu/)

The Judicial Affairs website is a combination of custom developed website and a vendor product that provides UCSB staff/faculty a method to report academic and non-academic misconducts to the Judicial Affairs office. Additional information is then added to the reported infraction within the vendor product throughout the different phases of the judicial process. The website also offers resources specific to faculty/staff and students relevant to campus academic policies and regulations.

**Technologies:** ASP.Net, XML, SOAP Web Service

**URL:** [http://judicialaffairs.sa.ucsb.edu](http://judicialaffairs.sa.ucsb.edu)
The website promotes events happening at UCSB, Isla Vista, Goleta and Santa Barbara during Thursday, Friday and Saturday of the current week. The website also includes information about the Alternative Social Programming mini-grants that allocates funds for student-initiated, alcohol-free social events and activities which serve as alternatives to the Isla Vista party scene and promote safe and responsible social interaction and behavior on and around the UCSB campus.

Technologies: ASP.Net; XML
URL: http://www.sa.ucsb.edu/osl/afterdarkcalendar/

The website contains UCSB campus regulations in html and pdf formats. A custom built content management system (CMS) allows web administrators to dynamically manage content. Sections include policies governing:

* Campus organizations
* Campus activities
* University policies
* Student government
* Student elections
* Student conduct
* Additional policies

Technologies: ASP.Net; XML
URL: http://www.sa.ucsb.edu/regulations
The Parental Notification Database is an MS Access application used to track student arrests and citations for alcohol and drug violations in Isla Vista and surrounding areas. Parent, student and offense data are stored and maintained. Parents and students are notified by mail and feedback responses are tracked. Quarterly and yearly statistical reports are also available.

Technologies: MS Access

URL:

The website promotes the SIOP program whose mission is to help registered UCSB student organizations in their outreach projects by allocating funds/grants to these projects.

The program places consideration to programs aimed to increase eligibility and college attendance rates of underrepresented, low-income and other specifically identified disadvantaged populations. Featured on the website is the application process outlining the specific steps organizations must go through to be considered for grants.

Technologies: ASP; MS SQL Server

URL: http://www.sa.ucsb.edu/siop
The purpose of the website is to promote the annual University awards aimed towards recognizing the individual contributions and achievements of students, and to facilitate the nomination and selection process. Nominations to the awards are submitted by nominators on the website and applications are then tracked andreviewed by the awards committee. Below is a list of the awards:

* Alyce Marita Whitted Memorial Award
* University Award of Distinction
* University Service Award
* Yonie Harris Award for Civility in Public Discourse
* Jeremy D. Friedman Memorial Award
* Thomas More Storke Award

Technologies: Org Sync
URL: http://www.sa.ucsb.edu/osl/awards

The website is an online portal for the Veterans Resource Center (VRC) dedicated to supporting student veterans, active duty service members, reservists, national guardsmen/women and military dependents. Telerik Sitefinity content management system (CMS) allows web administrators to dynamically manage content.

Technologies: ASP.Net; Sitefinity
URL: https://www.sa.ucsb.edu/veterans
Dept: Office of Student Life
Name: Voter Registration Website
Type: Custom Developed

The website provides students with information related to voter registration. A custom-developed content management system (CMS) allows web administrators to dynamically manage website content.

Technologies: ASP.Net; XML
URL: http://www.sa.ucsb.edu/voterreg

Dept: Office of Vice Chancellor for Student Affairs
Name: Getman Awards Website
Type: Custom Developed

The website provides information about the Getman and William Villa Awards. It also allows applications to be submitted online.

The Getman and William Villa awards are annual awards to recognize university staff, faculty and departments that have demonstrated an extraordinary commitment to the general growth and development of students and quality of student life.

Technologies: MS Access; ASP; ASP.Net; MS SQL Server
URL: http://www.sa.ucsb.edu/getman
Dept: Office of Vice Chancellor for Student Affairs  
Name: **Professional Development Conference Website**  
Type: Custom Developed

The website promotes this annual Student Affairs event with listings of planned activities/schedules and relevant information before the conference. The website also provides forms for post conference feedbacks.

Technologies: ASP.Net; Sitefinity; Qualtrics  
URL: [http://profdev.sa.ucsb.edu/](http://profdev.sa.ucsb.edu/)

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Dept: Office of Vice Chancellor for Student Affairs  
Name: **Student Fee Advisory Committee (SFAC) Website**  
Type: Custom Developed

The website provides an on-line method for Student Affairs departments to submit their annual one-time budget requests and for the SFAC committee to review submitted requests. Additional information available includes information about the request process and timeline as well as profiles of committee members.

Technologies: MS Access; ASP  
URL: [http://www.sa.ucsb.edu/sfac](http://www.sa.ucsb.edu/sfac)
Dept: Office of Vice Chancellor for Student Affairs  
Name: Student Staff Conference Website  
Type: Custom Developed

The website promotes student employment and internship opportunities within Student Affairs and the annual Student Affairs Student Staff conference aimed towards Student Affairs student staff (peer advisors, interns, assistants). Invited student staff is able to RSVP to the event.

The conference provides the opportunity for both career and student staff to learn about the goals and objectives of the Division and to share their ideas and experiences for the purpose of providing better services to the student community.

Technologies: MS Access; ASP  
URL: http://www.sa.ucsb.edu/studentstaff

Dept: Orientation Programs & Parent Services  
Name: 21st B-day Emailer  
Type: Custom Developed

The website enables Alcohol and Other Drugs committee member(s) to send mass emails to students who are about to turn 21 years old reminding them of the dangers of excessive alcohol consumption.

Technologies: ASP.Net; MS SQL Server; AWS Simple Email Service  
URL: https://apps.sa.ucsb.edu/AlcoholCourseAdmin/21stBDay/
The website is an online version of the Kiosk Student handbook given to new students each year. It provides valuable information to students of any class level about how to have an enjoyable, enriching, and successful experience at UC Santa Barbara. A custom-developed content management system (CMS) provides department web administrators to maintain the site.

Technologies: ASP.Net; XML
URL: http://kiosk.sa.ucsb.edu

The Orientation website provides information to new students (Freshman/Transfer) and to their parents to prepare them for their orientation experience. The site features an online registration for orientation sessions which has facilitated and expedited the registration process for both parents/students and the Orientation staff.

Technologies: ASP.Net
URL: http://www.sa.ucsb.edu/orientation
The purpose of this website is to provide admitted students and their families to reserve in any of the scheduled orientation sessions. It also provides an administrative section for the Orientation Programs to adjust the availability of the orientation sessions real-time and to process reservations.

**Technologies:** ASP; MS SQL Server

**URL:** https://apps.sa.ucsb.edu/orientation

Formally known as the Discovery Days calendar. The website compiles event information from organizations throughout campus surrounding the start of Fall Quarter. These events are focused on new students attending UCSB to explore the campus, opportunities and events provided by UCSB. The goal of these events is to help new students ease the transition process to UCSB.

**Technologies:** ASP.Net, Sitefinity, OrgSync

**URL:** http://www.ucsb.edu/welcome
The Department of Recreation uses Active Networks, Class software to manage its offering of a wide variety of activities, programs and services to students, faculty, staff and the community. Registration and payment for all programs is currently offered online through the Active hosted payment server via the Active website that is linked but not directly integrated with the UCSB Recreation Department website. In person registration is available through a cashier’s office located within the Recreation Center. Class is also used to offer and manage swim lessons and summer camps. The Recreation Center also operates two Equipment Rooms which sell a variety of items via Class’s point of sale system.

Technologies: ASP; MS SQL Server
URL: http://essrclas.sa.ucsb.edu

This website provides the Recreation department patrons with the ability to register and pay online for many aspects of the Recreation Center’s services including memberships, intramural, adventure programs, sports clubs, and many others. It is a component of the campus recreation solution Active Network Class software.

Technologies: ASP; MS SQL Server
URL: http://essrclas.sa.ucsb.edu
Department: Recreation Center
Name: Recreation Website
Type: Custom Developed

The website promotes the programs and services offered by Recreation Department. It also provides links to a vendor-provided website for program registration and payment. A custom-developed content management system (cms) provides department web administrators to maintain the site.

Technologies: ASP.Net; MS SQL Server
URL: http://www.recreation.ucsb.edu

Department: Resource Center for Gender and Sexual Diversity
Name: RCSGD Website
Type: Custom Developed

The website promotes the department’s programs and services including an online library. A custom-developed content management system (cms) provides department web administrators to maintain the site.

Technologies: ASP.Net; XML
URL: http://wgse.sa.ucsb.edu/sgd
Dept: Storke Student Publication
Name: Senior Book Website
Type: Custom Developed

Formally known as the La Cumbre Yearbook website. The website provides students and parents information about UCSB’s yearbook called Senior Book including important dates for senior portraits, ordering past years’ yearbooks. Students and parents are able to purchase on-line via credit cards.

Technologies: ASP.Net; Authorize.Net
URL: http://lacumbreyearbook.sa.ucsb.edu

Dept: Student Health Services
Name: Alcohol & Drug Prevention Website
Type: Custom Developed

The website informs the general public of the efforts and programs by UCSB in the area of drug/alcohol prevention and education. It also provides the general public information on how to deal with alcohol/drug related emergencies. A custom-developed content management system (CMS) allows web administrators to manage the website dynamically.

Technologies: ASP.Net; XML
URL: http://alcohol.sa.ucsb.edu/
<table>
<thead>
<tr>
<th>Dept:</th>
<th>Student Health Services</th>
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<tbody>
<tr>
<td>Name:</td>
<td><strong>College Alcohol &amp; Substance Education (CASE)</strong></td>
</tr>
<tr>
<td>Type:</td>
<td>Custom Developed</td>
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Intended to help college students develop skills necessary to reduce risky drinking and/or drug use and make safe choices, CASE uses a multi-week group format to facilitate discussion, education, and support for students. Personalized assignments are designed to foster awareness and responsibility regarding alcohol and drug use.

The database is used to track student information, attendance and completion of mandatory group discussions.

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<th>Technologies:</th>
<th>ASP.Net; MS SQL Server</th>
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<td>URL:</td>
<td><a href="https://apps.sa.ucsb.edu/case">https://apps.sa.ucsb.edu/case</a></td>
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<tr>
<td>Name:</td>
<td><strong>HIPAA Training</strong></td>
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<td>Type:</td>
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The website provides information and online training application for HIPAA security guidelines and practices.

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<th>Technologies:</th>
<th>ASP; MS Access</th>
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<td>URL:</td>
<td><a href="https://apps.sa.ucsb.edu/hipaa/">https://apps.sa.ucsb.edu/hipaa/</a></td>
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The website provides UCSB students with information about safe partying in Isla Vista. Information include: laws and rights, alcohol 101, emergency information. Telerik Sitefinity content management system (CMS) allows web administrators and student staff to dynamically manage the website.

Technologies: ASP.Net; Sitefinity
URL: http://lifeoftheparty.sa.ucsb.edu

The web application is to provide mental health coordinators the ability to maintain their interactions with students and share information with other personnel on campus to assist distressed students.

Technologies: ASP.Net; MS SQL Server
URL: https://studentwellness.sa.ucsb.edu/distressedstudents
The website promotes the department’s various services (clinical services, health education), staff and general information. It also provides a link to a vendor product (Point N Click) that allows clients to communicate with their physicians through secure messaging. Telerik Sitefinity content management system (CMS) provides department web administrators to maintain the site.

Technologies: ASP.Net; Sitefinity
URL: http://studenthealth.sa.ucsb.edu

The Active Directory Federation Services Single Sign On application enables the use of a single point of authentication for all compatible applications. Additionally, registered applications may integrate security data into the sign-on process enabling downstream identity and role-based authorization.

Technologies: ASP.NET, SAML, MS SQL SERVER, Web Services
URL:
Dept: Student Information Systems and Technology
Name: Basecamp
Type: Vendor Product

The purpose of this web-based project collaboration/management tool is for users and clients to be able to interact on a common platform. For example, inside a Basecamp project space, project managers and clients can upload and share files, start discussion forums, assign tasks, track progress, and more.

Technologies:
URL: http://basecamp.com

Dept: Student Information Systems and Technology
Name: Emma email marketing tool
Type: Vendor Product

The purpose of this email tool is to send mobile-friendly, multimedia-rich emails to many thousands of users quickly and easily, and to then track the performance of those emails (e.g., tracking open rate, clicks, social media sharing, using a heat map to see which areas of emails most attracted eyes). For example, an email about emergency resources, sent to 22,000+ students after the May 23 Isla Vista Tragedy, had a 47% open-rate (industry standard is in the lower 20th percentile).

Technologies:
URL: http://myemma.com
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<th>Student Information Systems and Technology</th>
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<tr>
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Provides a security infrastructure for Student Affairs applications, including user role management and authentication to remote systems.

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<th>Technologies:</th>
<th>MS SQL Server</th>
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<td>Name:</td>
<td>Identity Administration Application</td>
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<td>Type:</td>
<td>Custom Developed</td>
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The Identity Administration Application is a portal application providing a number of identity and access management administration points including management of SA’s granular authorization system and Person Index Manager.

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<th>Technologies:</th>
<th>C#, ASP.NET, MS SQL Server, RabbitMQ, Windows Communication Foundation</th>
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The Identity Integration System is a middleware system for integrating identity data between multiple systems. IdSync is a custom developed .NET application that replicates campus identity data to the my.ucsb.edu active directory as well as a SQL database. ForeFront Identity Manager is used to provision and deprovision identity data across multiple applications and systems.

Technologies: Active Directory, MS SQL Server, RabbitMQ, C#, ForeFront Identity Manager

URL:

The InsideSA Desktop Application Framework is an enterprise application framework that allows for the integration of disparate functionality into a central platform. InsideSA is built on top of an extensible plug-in architecture: users only see the plug-ins they can access, creating an application customized to the business needs of each User.

Technologies: C#, WinForms, Telerik WinForms Controls

URL:
A plug-in for the InsideSA Application Framework used by various Student Affairs departments to scan, index, and view student documents for a variety of purposes, including degree audits and admissions application review.

Technologies: C#, WinForms, Telerik WinForms Controls

A web service that serves as the backend of the InsideSA Document Management plug-in. The service is also used by other Student Affairs applications as well, including the Graduate Division Admissions Application.

Technologies: C#, WinForms, Telerik WinForms Controls
The Operational Data Store provides Student Affairs with up-to-date easy access to consolidated student data from the Registrar, Admissions and other departments to meet the Division’s application and reporting needs.

Technologies: MS SQL Server
URL:

The purpose of this private social network, used inside Facebook, is to provide admitted and current UCSB students an online community. It also is used to send and track important announcements to users (e.g., Halloween information, Meningitis B vaccine information), and to track specific keywords found in users’ posts (e.g., “suicide,” “black out,” “gun”) that might warrant action by departments, in order to ensure safety of students. To date, 65% (12,913) of currently enrolled students have joined the app.

Technologies:
URL: http://apps.facebook.com/ucsb_app
Dept: Student Information Systems and Technology
Name: SIS&T Website
Type: Custom Developed

The website provides the UCSB Community with information about the SIS&T department, its mission, its staff, and its current and future projects. Telerik Sitefinity content management system (CMS) provides department web administrators to maintain the site.

Technologies: ASP.Net; Sitefinity
URL: http://sist.sa.ucsb.edu

Dept: Student Information Systems and Technology
Name: U-Reset
Type: Custom Developed

U-Reset is a web-based password change and management application for faculty, staff, and emeriti UCSBnetID accounts (LDAP). It was developed as a quick interim solution in conjunction with a campus effort to require a password reset of all UCSBnetID accounts.

Technologies: ASP.Net 2.0; .NET Remoting; MS SQL Server 2000; ActiveReports .NET; ADO.NET; XML; .NET Directory Services; C++ password crack library; CAPTCHA
URL: http://my.ucsb.edu/U-reset
The purpose of this web- and cloud-based digital asset management tool is to catalogue and store multimedia content (e.g., photos, video, logos) so that users can find and download media as needed, for projects.

**Technologies:**

**URL:** http://ucsb.webdamdb.com

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The website provides UCSB students information about campus and community wellness resources. It also provides Wellness administrators ability to track attendance of the Wellness activities.

**Technologies:** ASP.Net; MS SQL Server

**URL:** http://wellness.sa.ucsb.edu
Osnium’s WS Case and Client Management software allows the Women’s Center staff to track information in regards to client and case management, staff outreach and training and provides the ability to track information required for a variety of reports and reporting (Clery Act and Grant reporting) requirements. The software provides ability for staff to track detail information in regards to incidents, services provided by staff, protective and judicial actions, log case/progress notes, etc. and also has a call/contact tracking module.

Technologies: Third Party
URL: 

The website promotes the department’s programs and services including an online library. A custom-developed content management system (cms) provides department web administrators to maintain the site.

Technologies: ASP.Net; XML
URL: http://wgse.sa.ucsb.edu/women