

**TECHNOLOGY RESOURCES**  
**CALIFORNIA MARITIME ACADEMY**  
**A Summary of Major Software Utilized on Campus**  
**Updated November, 2008**

Software System	Vendor and Version	Used For Students/Faculty/Staff	2 Tier / 3 Tier Application	Hosted/Onsite	Backend Database
ERP (HR, Finance, Student, Financial Aid)	<p><b>Peoplesoft:</b></p> <p>Human Capital Management 8.9</p> <ul style="list-style-type: none"> <li>• Human Resources</li> <li>• Base Benefits</li> <li>• Position Management,</li> <li>• Workforce Management,</li> <li>• Workforce Monitoring</li> <li>• LCD/Commitment Accounting,</li> <li>• Temporary Faculty</li> <li>• Time &amp; Labor</li> </ul> <p>Campus Solutions 8.9 Academic Advisement, Admissions, Campus Community, Financial Aid, Student Financials and Student Records.</p> <p>Financials 8.4 (v9.0 in Feb 2009)</p> <ul style="list-style-type: none"> <li>• Asset Management</li> <li>• General Ledger</li> <li>• Account Payables</li> <li>• Purchasing</li> </ul> <p>Self Service 8.9</p> <ul style="list-style-type: none"> <li>• Students</li> <li>• Faculty</li> </ul>	<p>All Peoplesoft modules are for faculty and staff.</p> <p>However, students have Web access to their own data (which has financial aid, courses, schedules, biographical information, grades, etc.)</p>	All Peoplesoft modules are 3 Tier (web-based)	All Peoplesoft modules are hosted offsite by Unisys in Salt Lake City, UT	Oracle
Learning Management System	WebCT Campus Edition v4.0	Faculty and students	3 Tier	Onsite	SQL Server
Email	Microsoft Exchange 2003 (OWA for student and off campus access. Outlook client for faculty and staff offices.	Faculty, staff and students	3 Tier	Onsite	
Calendaring	Resource 25 (R25) and Exchange	Faculty, staff and students (students can only view R25)	3 Tier	Onsite	R25 is SQL Server
Library	Syrsi-Dynix, Horizon integrated library systems	Students, faculty, staff, and general public	3 Tier and 2 Tier	One hosted on campus; one hosted off campus by CSU	MS-SQL
Library	Citrix based thin client kiosk	Students, faculty,	2 Tier	Hosted on	None

	system	staff, and general public		campus	
Library	EZproxy	Students, faculty, staff, and general public		Hosted on campus	None
Library	Ex Libris, SFX serials linking; Ex Libris, X-server	Students, faculty, staff, and general public	3 Tier and 2 Tier	Both systems hosted off campus by the CSU	None
Directory Services	Active Directory (Windows 2003)			Onsite	
Room Scheduling	Resource25 version 3.3		3 Tier	Onsite	SQL Server
Alumni	Blackbaud Razor's Edge v7 and Financial Edge v7		2 Tier	Onsite	SQL Server
Smart Card	Blackboard (Universal)		2 Tier	Onsite	Oracle
Help Desk	Altiris (Asset management, help desk, imaging, inventory discovery, remote control, etc.)	Primarily staff. However, all users can submit tickets and track through browser.	2 Tier and 3 Tier	Onsite	SQL Server Enterprise Man-ager 2000 ver. 8.0
Billing	N/A				
eCommerce/ Online Payment	CASHNet (allows students to pay fees, tuition and other expenses online by credit card or electronic check)	Students	3 Tier	Off site	
Bookstore	BookNow (University Book Store is Follet)	Students	3 Tier	Off site	
Dining Services	Blackboard	Staff (students swipe one-card)	2 Tier	Onsite	Oracle
Career Services	N/A				
Admissions	Peoplesoft Campus Solutions 8.9	Staff	3 Tier	Peoplesoft modules are hosted offsite by Unisys in Salt Lake City, Utah	Oracle
Content Management	Adobe Contribute 3.0	Faculty and Staff		Onsite	
Facilities	Corrigo	Stu, Fac & Staff		Onsite	SQL
Institutional Advancement	Researchers Edge WP Pro Screening				
Other	SonicWALL spam filter ( <a href="https://mail01.csum.edu">https://mail01.csum.edu</a> )	Students, Faculty and Staff	3 Tier	Onsite	
Other	Google Search Appliance Microsoft IT Academy, Microsoft Academic Alliance Web-EX	Stu, Fac & Staff Stu, Fac & Staff  Faculty & staff	3 Tier	Onsite Offsite  Offsite	
Database's used on Campus	Oracle v9i SQL Server 2000 SQL Server				

<p>Operating Systems used on Campus</p>	<p>Cal Maritime is primarily Windows-based. SQL Server Enterprise Manager 2000 version 8.0  Windows XP Pro (desktop)  Windows Server 2000 and 2003 (server)  There is an instance of Redhat Enterprise 4.0 and Sun Solaris 9.0  Mac OS X (on half a dozen Macs)</p>				
<p>Hosted, managed or on-site applications</p>	<p>As noted above, Cal Maritime's Peoplesoft ERP is hosted off-site by Unisys at Salt Lake City, Utah and support by CSU's Common Management System team and Cal Maritime's staff. Other off-campus services that have been interfaced include Cashnet and BookNow. In addition Microsoft IT Academy is hosted offsite by Microsoft.</p>				