# Support Complete

Helping students reach their goals!!



Russ Little, MIS Project Director, Student Success Plan

STUDENT

**S**UCCESS

PLAN

#### What is the Student Success Plan (SSP)?

The SSP is a Open Source software system and supported processes for student success, designed to increase the persistence, success, and graduation rates of targeted students.

Through holistic advising, counseling, web-based support systems, and intervention techniques, students are identified, supported and monitored.

Tools Include:

- Case Management Software
- Academic Advising Tools
- •Early Alert / Faculty Access
- Student Interface(s)
- •Student Information System (SIS) Integration
- Reporting Tools / Data Collection

### Why you might want to use SSP?

- ✓ Improve student retention & success
- ✓ Increase graduation rates
- Implement a systematic, comprehensive advising, counseling and intervention process
- ✓ Implement an Early Alert intervention process
- Develop and maintain referral sources for addressing student challenges and opportunities
- Remove silos between offices that support students, Faculty & Chairs
- Create self help tools to connect students to resources that help them overcome challenges to their success
- ✓ Create clear <u>plans of action</u> for students

#### How does the SSP process work?

- Students are Identified
  - Diagnostic Tools, Predictive Models, Demographics
  - Student Intake
- Holistic Coaching, Counseling & Advising
  - Journal, History
  - Individual Plans of Action
  - Academic Plans
- Intervention Techniques
  - Early Alert (Faculty, Coaches, Staff)
  - Student Self Help Tools

### **Evidence of Impact**

In Sinclair's experience, students who are involved with technology supported (SSP) case management

- Are more likely to complete more courses successfully
- Have higher first term success rates
- Are more likely to return next term
- Are more likely to graduate

http://studentsuccessplan.org/research.pdf

#### SSP Awards

- 2012 ITC Awards for Excellence in eLearning Outstanding Student Services
- 2010 NASPA Grand Gold (for Early Alert)
- 2009 NASPA Grand Silver, Gold in Category
- 2008 NACADA Program Merit Award
- 2008 NASPA Grand Silver and Gold Awards
- 2007 Bellwether Finalist Award CC Futures Assembly
- 2006 MetLife Best Practice College Award
- 2005 Macromedia Higher Education Innovation Award
- 2005 National Council for Student Development Exemplary Practice Award
- 2005 League for Innovation Terry O'Banion Shared Journey First Place Award
- 2004 Educause Excellence in Information Technology Solutions Award

























NATIONAL NETWORK



### **Adopters**

- Sinclair Community College
- Indian River State College
- St. Petersburg College
- Central Piedmont Community College
- Guilford Technical College
- College of Lake County
- Austin Community College
- Davidson Community College
- Bunker Hill Community College
- Wake Technical College
- Lorain Community College
- Durham Technical College
- Stanley Community College

- A B Technical College
- Martin Community College
- IGEN Consortium

## Strong Domestic Interest & Pending Adoptions

#### International Interest from:

- Canada
- South Africa
- Australia
- Dominican Republic

### **Case Management Tools**

- Caseload & Student Dashboard
- Student Intake
- Journal / Activity Log
- Action Plan / Task Assignment
- Attach Documents
- External Notes / Communications
- Early Alert / Responses
- Reports / Data Collection

### **Case Management**

<u> </u>	-	SSP	Early Ale	rt	Reports										💄 Russ Little (	Sign (	Dut
Students	Admin	ı															
Students	;						»Student: Johr	n Mumford Robi	nson - ID#:	jrobinso	Email Studen	<u>t</u>	Coach: A	my Administra	tor <u>Coaching H</u>	History	2
Active			<b>~</b>			<b>æ</b>	Tools Main	Dashboard	Details	Transcript	Placement	Contact	Coach	Schedule	]		
2020	8			Change	Status: 🙎	тор 📈	Intake			Name: Joh	n Robinson	GPA:	1.29 New		Service Reasons		<del>i</del>
2-First Na	2-Middl	2-Last Name	2-DOB	Туре	Student ID	Alerts	Action Plan			Student ID: jrobinsor		nt ID: irobinson212		23%	Service Reason 1		
test		1010	05/14/2013	Demo	test1010	0	Journal			2-DOB: 08/	/20/1983		ding: Good				
SSP		1623		Demo	SSP 1623	0	Early Alert MAP			2-					Service Groups		- <sup>2</sup>
John	The		07/02/2013	Demo		0	Accommodation				80-775-2345 Restrictions: None		ne	Group 1			
SSP John		Part 2 Robinson	08/20/1983		ssp1623 ; jrobinson212	0 4	Documents		1070	Phone:		Reg:					
John	Mu	Wilson	08/20/1983		i jwilson219	6	Notes	NO P	ното		mail: 14@unico	r Payn	nent:		Referral Sources		- <i>i</i>
John			00/20/2000	Extern		, in the second	Caseload Reas			Student T	ype: External	Balar	ice: \$0.00		Referral Source 3		
										SSP Status	: Active	F1:	N				
								Student In Assigned Complete Academic Pro Aerospace MAP: On Plar Name: Brand Advisor: Amy Last Updated: MAP Projecto	: 9/13 01/3 take: : : : : : : : : : : : : : : : : : :	1/30/2014 belor of science for SSP-2007 tor	e in Applied	SAP: FA A	le: <u>COMPLE</u> <u>code2</u> warded: <u>SI</u> <u>Accepted</u>	J2014			
14 4	Page	1 of 1			Displaying 1	-6 of 6		Grad:	VII	2017							

### **Main - Details**

Stu	Students Admin													
>>	»Student: John Mumf	ord Robinson -	ID#: jrobins	son212				Email S	tudent	Coach: Am	ny Administrato	<u>c</u>	Coaching Histo	ory 🧞
Students	Tools	Dashboard	Details	Transcript	Placement	Contact	Coach	Schedule						
ents	Main	Name: John Robinson			Anticipated			Residency:	Hamilton					
	Intake			2013/FA12	d Start Year/Term:	Recent Term Activity								
	Action Plan Journal			GPA: 1.29			GPA	Load	Earned					
	Early Alert	DOB: 08/20/1983			GPA: 1.29		Term							
	MAP			Home 480	1-775-2345		Standing: Good			SP2013 WN2012	2 3.06	15 15	12 15	
	Accommodation	Phone: 480-775-2345 Phone: 480-775-2345 School Email: 14@unicon.net				Restrictions	s: None	WIN2012	5.00	15	15			
	Documents					Hrs Earned	. 30							
	Notes	NO PHOTO			Hrs Attemp									
	Caseload Reassign	gn SSP Status: Active												
					Comp Rate									
		Gender: M				Transfer Hr	rs: 153							
		Marital Statu	is: Single				Reg:							
		Ethnicity: H	lispanic/Latin	10				Payment:						
		Race:						Balance: \$0	0.00					
								FAFSA: 08	/20/2012					
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		Academic Pro	ogram: Bach	elor of science	in Applied Aer	ospace		FA File: CO						
		MAP: On Plan	n					FA Awarde	ed: <u>SU2014 (Not Ac</u>	cepted)				
		Name: Brand	l new plan f	or SSP-2007				FA Amount	t: \$7,958.00					
			-					Institutiona	al Loan Amount: \$5	5,000.00				
		Advisor: Amy Administrator		Loan Amou	unt: \$9,350.00									
		Updated:	01/17/20	14					FA Terms: 2					
		MAP Projecte	ed					-						
		Grad:	WN	12014				SAP Code: F1: N	<u>couez</u>					
			-					F1. N						
		Intended Pro	ogram at Adr	mit:							-			

Bachelor of science in Applied Aerospace

#### Early Alert

#### Course Roster

DEV-ENG-101 - Remedial Written Composition

**Early Alert** Click a student from the Course Roster to send an Early Alert. < previous 1 next > Viewing page 1. Show **Faculty Interface** First Name Middle Name Last Name Student Lucia Miller Savannah Coffey Madilyn Knapp ٩, Early Alert Early Alert Details Student Success Plan | Copyright 2012, JA-SIG, Inc. All rights reserved. | Help Course: DEV-ENG-101 - Remedial Written Composition Term: FA12 Savannah Coffey Student: **Edit Faculty Suggestions** × scoffey Net ID: Student Email: scoffey@unicon.net Student Type: See Instructor Assigned Counselor/Coach: See Advisor or Coach Office: Counseling Services Phone: The Tutoring/Learning Center Department: Writing Center Email cc: Tutoring Services  $\Box$ Disability Service Intervention  $\Box$ Campus: • Downtown Campus .edu U Withdraw Referral Reason: • Never Attended DEV Professional Tutoring  $\Box$ Faculty Suggestions: C Other O Add/Edit Type a suggestion.. Comments: es. OK Cancel //,

#### **Experience the Power of Sakai**

MY WORKSPACE

Home       Roster       © ?         Roster       Overview       Pictures         Site Info       Overview       Export       Print         Help       To add or remove participants from the Roster, visit the Site Info tool.       View       All Available       Participants         Users present:       Jehn Martines       Name or ID       Find       Clear       Currently showing 12 participants (10 in access role, 2 in maintain role)         Name =       User ID       Email Address       Role       Add Alert
Roster       Overview       Pictures         Site Info       Overview       Export         Help       To add or remove participants from the Roster, visit the Site Info tool.         View All Available • Participants         Users present:         John Martines         Name or ID         Find       Clear         Currently showing 12 participants         Name _=       User ID         Email Address       Role
Site Info Overview   Help To add or remove participants from the Roster, visit the Site Info tool.   Users present: John Martinez     Name or ID   Find   Clear   Currently showing 12 participants   (10 in access role, 2 in maintain role)     Name =   User ID   Email Address   Role     Add Alert
Site Info       Overview         Help       To add or remove participants from the Roster, visit the Site Info tool.         Users present:       John Martinez         John Martinez       Name or ID         Find       Clear         Currently showing 12 participants (10 in access role, 2 in maintain role)         Name_=       User ID         Email Address       Role
Help   Users present:   John Martinez     Name or ID   Find   Clear   Currently showing 12 participants   (10 in access role, 2 in maintain role)     Name =   User ID   Email Address     Role
View       All Available       Participants         Users present:       John Martinez       Name or ID       Find       Clear       Currently showing 12 participants (10 in access role, 2 in maintain role)         Name =       User ID       Email Address       Role       Add Alert
Users present: John Martinez          Name or ID       Find       Clear       Currently showing 12 participants (10 in access role, 2 in maintain role)         Name =       User ID       Email Address       Role       Add Alert
John Martinez     Name or ID     Find     Clear     Currently showing 12 participants (10 in access role, 2 in maintain role)       Name =     User ID     Email Address     Role     Add Alert
Name or ID     Find     Clear     Currently showing 12 participants (10 in access role, 2 in maintain role)       Name =     User ID     Email Address     Role     Add Alert
Name =     User ID     Email Address     Role     Add Alert
Administrator, Sakai admin maintain
Anderson, Michael manderson16 access
Davis, Patricia pdavis13 access ©
Jackson, Jimmy jjackson10 access
Jackson, Michael mjackson17 access
Johnson, John jjohnson15 access O
Martinez, John jmartinez110 maintain
Martinez, Robert rmartinez11 access
Robinson, Robert rrobinson18 access
Smith, David dsimth19 access

CHM451

## **Sakai Integrated Early Alert**

## Academic Advising

- How do <u>we</u> know what students need to do?
- How do students know what they need to do?
- How do we know students have done what we told them to do?

- Will the students remember to do what <u>we advised</u>?
- How can we help students make the right decisions?
- Do we offer the courses <u>we</u> told students to take?

## MAP – My Academic Plan

Stud	Students Admin														
>>	» Student: John Mumfo	rd Johnson - :	ID#: jjohnson15						Coa	ach: Amy Adminis	trator	Coaching	History	E	<u>idit</u>
Students	Tools	Filter by Pro	aram		~ 💐	New Plan	Load Saved Plan	Load Template	Save 🗸						
ent	Main	11001 07110	grunn		~~							Plan Title:	Fall 2013	3 Assoc in	
va –	Intake								115				Commu	nication (2	
	Action Plan	Filter by Tag	9		✓ <a> </a>	View All	Plan Notes	Email Plan	Print Plan				vear)		Ψ.
	Journal									Cui	rrent To	tal Plan Cr Hrs: 61	Dev Cr H	Irs:	0
	Early Alert	Filter by Ter			× 🕅										
	MAP	Filter by Te	rm			Spring	g 2014	08	Summer 2014		08	Fall 2014		08	^
	Accommodation					CO	M138	2	GEO 196		2	COM122		3	
			Filter By:		3	CO	M295	2	HST133	GEN	3	COM267		3	
						HST	F126	2				COM289	PRG	3	
		All Course	25			ENG	5244	3				COM421	PRG	3	
		Course	Title	Cr.	Tags		(127 HUI	-				POL 139	GEN	2	
		AES118	General Aerospace	3	NC 🔺							102205	02.1	-	
		AES156	Integrative Aerospace	3	но 🗉										
		AES171	Analytical Aerospace	3	UN		Term Cr. Hrs: 12		Term (	Cr. Hrs: 5		Term Cr.	Hrs: 14		
		AES175	Applied Aerospace	3	UN										
		AES178	Experimental Aerospace	2	HO	Spring	g 2015	08	Summer 2015		08	Fall 2015		-@ 🔇	
		AES 195	Fundamentals of Aero	2	UN	CO	M127	3	COM293		2				
		AES204	General Aerospace	2		CO	M201	2	CST 103		2				
		AES221	Laboratory Section: A	2		CO	M314	3							Ξ
		AES272	Principles of Aerospace	2	DL										
		AES316	Integrative Aerospace	3	HON		T221	3							
		AES316	College level Aerospace			PSY	(262	3							
		AES364		2											
		AES418	Survey Aerospace	2											
		AES465	Survey Aerospace	3	HON		Term Cr. Hrs: 14		Term C	Cr. Hrs: 4		Term Cr.	Hrs: 0		
		AST107	Experimental Astronomy		NC	Sprin	g 2016	08	Summer 2016		08	Fall 2016		08	-
		AST111	Experimental Astronomy		NC										
		AST113	Topic: Astronomy	3	HO										
		AST124	College level Astronomy		Trans										
		AST136	Individualized Astrono	3	Trans 👻										
		•	III		•										Ŧ

Spring 2014	Spring 2014									
Course Number	Course Title	Credit Hrs	Credit Awarded	Elective	Notes					
IND 2260	Interior Design Portfolio	4	Ν	Ν						
MAT 1120	1120 Business Math		Ν	Ν						
PSY 1100	General Psychology	3	Ν	Ν						
COM 2206	Interpersonal Communication	3	Ν	Ν						

#### Total Credit Hours: 13

Fall 2014					
Course Number	Course Title	Credit Hrs	Credit Awarded	Elective	Notes
GLG 1101	General Geology I	4	Ν	Ν	
GLG 1111	Lab for General Geology I	0	Ν	Ν	
MRK 2225	Sales Fundamentals	3	Ν	Ν	or MRK 2145
ART 1111	Drawing I	3	Ν	Ν	Or any other course from ART, VIS, IND or MRK
ART 2230	Art History: Ancient through Medieval Periods	3	N	N	or ART 2231

Total Credit Hours: 13

CREDIT HOURS FOR PLAN: 68

! = Important.

Courses are marked as important by your advisor.Please consult your advisor

If I have questions or concerns about my plan I will conta

Russ Little, Advisor 512-2696

### **Student MAP**

🖛 Return to dashboard

#### S my.sinclair

Welcome

myAcademicPlanning myColleg

## MAP in uPortal v4 (API)

#### My Academic Plan (MAP)

#### Advising Plan for Russ Little Demo 031213



Fall 2012					
Course Number	Course Title	Credit Hrs	Credit Awarded	Elective	Notes
SCC 1101	First Year Experience	1	Ν	Ν	
ENG 1101	English Composition I	3	Ν	Ν	
SOC 1101	Introduction to Sociology	3	Ν	Ν	
BIS 1120	Computer Concepts & Applications	3	Ν	Ν	
CJS 1101	Introduction to Criminal Justice Science	3	Ν	N	
	Total Credit Hours:	13			

Spring 2013									
Course Number	Course Title	Credit Hrs	Credit Awarded	Elective	Notes				
ENG 1201	English Composition II	3	Ν	Ν					
CJS 1102	Constitutional Law	3	Ν	Ν					
CJS 1104	Criminal Evidence & Procedure	3	Ν	Ν	Credit granted for OPOTA completion.				
PSY 1100	General Psychology	3	Ν	Ν					
MAT 1120	Business Math	3	Ν	Y	or higher level MAT (MAT 1270, 1370, 1470).				
	Total Credit Hours:	15							



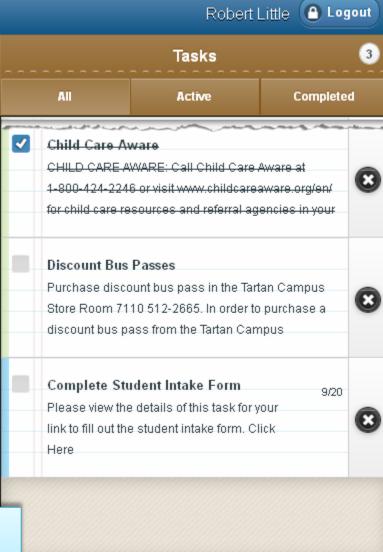
#### Welcome

This self help tool will assist you in identifying and overcoming challenges or barriers to your success at Sinclair Community College. Please use the Self Help Guides to begin the process of identifying the challenges you might face, and discovering the solutions available to meet those challenges. The tool will assist you in building a Personal Road Map that will guide you on your journey to success. Good luck on that journey!

#### **Tools for Your Success**

Self Help Guides	Ø
Contact Your Coach	Ø
My Academic Plan	O
Search for Resources	Ø

## **SSP Student Interface**



E-mai

Print

## Reporting / Data

- Case Management
- Early Alerts
- Academic Advising
- Student Progress
- Referrals Made
- Intervention Effectiveness

## Configurable

- Highly User Configurable System Less ongoing IT Involvement
- Configuration Changes can Accommodate many Business Practices
- UI based Admin Tools do not require Re-Compile/Re-Deploy
- Highly Tiered Permissions Control

Intake Save Cancel			<b>Text Labels</b>					
Personal* Demographics EduPla	n EduLevel E	duGoal Funding	Challenges	(Localization)				
SSP Admin Toc				Specific Tools Only				
	e-click to edit an	item.						
Caseload Assignment     Counseling Reference Guide	Name A Intake Cell Phone Label	Value 2-Cell Phone	Code ssp.iabei.ceii-pnone	Description				
<ul> <li>Early Alert</li> <li>Journal</li> <li>Main Tool</li> </ul>	Intake Challenges Question Label	1-Select all challenges that may be barriers to your academic success	intake.tab7.label.challen	ges question				
	Intake Challenges Ta	Récusation	intake.tab7.label					
<ul> <li>Security</li> <li>Student Intake</li> <li>System Configuration</li> </ul>	label Intake Childcare Arrangements Label	apply 1-If yes, what are your childcare arrangements?	ir Update	Cancel				
<ul> <li>E Configuration Options</li> <li>Enrollment Statuses</li> </ul>	Intake Childcare Needed Label	1-Childcare Needed?	intake.tab2.label.childca	re-nerded				
- 🔁 Message Templates	Intake Children 1-Ages? Separate		intake.tab2.label.children	n-ages				
E Text Intake								
Save Car	cel							
Individu *	Démographie	EduPlan Edu	Niveau Objectif	Financement Récusation Terminé				
Check A	II Clear All							
Sélection	te scolaire							
Child	or Adult Care							
Classr	oom Issues							
Comp	uter/Email							

## Technology

- HTML5 EXT Js Front End UI
- Java based logic tier Standards Based
- SQL DB (Postgress or MS SQL) No Logic in Data Tier
- Authentication / Permissions CAS, Active Directory, SSO Options ...etc.
- API JSON Rest based
- Integration Documentation and Flat File Loader
- Full Documentation & Training Material

## **Project Status**

- Completed Apereo Incubation Process
- Very Active Development
  - SSP 2.2 recently released Current Production Build
  - SSP 2.3 pending in 2-3 weeks
  - Dev/Release Scheduled out to SSP 2.7
- Core Team Externally Grant Funded until at least Oct 2014
- Full Time Project Director, Product Manager and Technical Architect
- Robust API and Extensive Documentation
- Commercial Vendor Support
  - Numerous customers in long term support agreements
- More than 14 adoptions at unique institutions and many adoptions in progress or under consideration

## What's Next

- Continued Development of the SSP Application
  - New Features
  - Performance Improvements
- Increased Integration with Apereo projects
  - OAAI (Open Academic Analytics Initiative)
  - uPortal Portlets for SSP tools / student interface
  - Schedule Assistant (Incubation project)
- Integrations with other tools / applications
  - Use of Analytics / Predictive Modeling with SSP
- UI Improvements
  - Dashboards / Infographics
  - Usability
  - Full ADA Compliance
- Internationalization

## Collaboration

- Gauge European Interest in SSP
  - Would SSP be of use in European Higher Education?
  - What changes, additions, or considerations would make it more useful?
- Seek feedback and input on SSP
  - Best practices for Student Success
  - Technical Input
- Work on Internationalization of SSP with partners
  - Seeking project contributors to assist in continued work towards Internationalization
- Seeking Adopters
  - Would SSP be of interest to any of your institutions
- Seeking Contributors
  - Please contact us if you are interested in contributing to the project

#### **SSP Resources**

http://studentsuccessplan.org

http://studentsuccessplan.org/research.pdf

https://wiki.jasig.org/display/SSP/Home

https://issues.jasig.org/browse/SSP

http://www.apereo.org/

# Support Complete

#### Russ Little, MIS

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#### **Demos & More Information**

<u>info@unicon.net</u> <u>http://www.unicon.net</u> 480-558-2400

