

## NACEP Accreditation Mini-Series Program Evaluation Standards

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#### **Presenters**



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## **Old Program Evaluation Standards**

Evaluation Standard	Who	How Often	Essential Questions	Summary Report
E1	CEP students	Every section	No	Yes, disaggregated by instructor
<b>E2</b>	CEP alumni, one year out	Every year	Yes	Yes
<b>E</b> 3	CEP alumni, four years out	Every three years	Yes	Yes
<b>E4</b>	Instructors, Principals, Guidance Counselors	Every three years	Yes	Yes, disaggregated by role



## \*New\* Program Evaluation Standards

Evaluation Standard	Who	How Often	Methods	Use of Results					
E1	CEP students	Each course	Survey	Shared with instructor and appropriate faculty					
E2	CEP alumni, partners	Every	Various	Shared with College & School; CEP Improvement Plan					



# E1: End of Course Evaluations Required Evidence

- **1. Survey instrument.** If there is variation among departments, submit one sample of each type of evaluation instrument used.
- 2. Sample of an evaluation report instructors receive regarding the college/university course. If there is variation among departments, submit one sample of each type of evaluation report used.
- 3. Description of process used to administer the survey and share student course evaluation results with CE instructors and faculty liaisons, as well as any follow-up actions that the concurrent enrollment program may take based on the results.



# E1: End of Course Evaluations Tips and Ideas

- Consider using the tool or delivery method your college uses
- Survey Instrument: Paper or Online (e.g. SurveyMonkey)
- No required NACEP questions surveys can vary by discipline
- Consider questions that help you understand CE course and students
- For e-surveys, post link on CEP website and email to students
- Captive audience
  - administer during class
- Prep instructors in advance

Open-ended questions:

Q12: What was the most difficult topic?

Q13: What topic received too much class time?

Q14: What topic received too little class time?

Q15: What did or did not convince you this was a college course?



# E2: Program/Student Outcomes Evaluations Required Evidence

- 1. Provide a detailed report describing a research study or set of evaluations that the CEP conducted within the last two academic years prior to applying.
- 2. Describe how the results and any improvement plans are being communicated with the college and school leadership, as well as how the program tracks whether the improvement plan is yielding beneficial results.
- **3. Describe the types and frequency of program evaluation methods** used by the program to assess student success, impact on school partners and/or other program goals.



### **Expectations for the E2 Report**

- Abstract "the highlights" key findings
- Introduction the purpose of the study
- Methodology research design, qualified researcher, how data was collected, follow-ups & response rates (for any surveys)
- Results summary of the data using charts/tables as needed to visualize the findings
- **Discussion** implications of the results for the CEP, College, schools, students; improvement plan
- Include any research instruments (e.g., survey, focus group questions)



### **Some Examples of E2 Resources and Methods**

- Alumni surveys (students 1-year-out and 4-years-out of HS)
- National Student Clearinghouse (NSC)
- State Education Department or University System
- Internal data on CEP students who have matriculated
- Focus groups of CEP alumni
- Survey of current CEP seniors
- School partner surveys

# Some Examples of E2 NWACC

Count of ID				GRDE								-
High School	SUBJ	CRSE <u>Instructor</u>		A B	С	D	F	FP	1	w	(blank)	Grand Total
Ambassadors For Christ Academy	ENGL	1013		9								9
		1023		6	3							9
		2223		1								1
				1								1
	HIST	2003		3	2							5
		2013		4	2							6
	MATH	2554		1								1
		2564		1								1
	PSYC	2003	ont, E								1	1
Ambassadors For Christ Academy Tot				26	7						1	34
Bentonville High School	AHSC	1213		1								1
		1223		1	_							1
	ADUC	1403	/	14	5	1			4			20
	ARHS ART	1003 1313		17	1	1			1			1 19
	AKI	2833		11	5	1	1					18
		2863		11	5	1	1					17
	BIOL	1544		1			-	1				2
	DIOL	2214		1				-				1
	CISM	1433		2	1							3
	CISQ	1103		8	4							12
	CMJS	2003		1	1	3	1					6
		2013		2	2	2						6
		2033		1	3	1	1					6
		2043		1	1	3	1					6
		2053		1	1	3	1					6
		2343		1	1	3	1					6
	COMM	1003		6	6	2	2	1				17
	CST	1313		14	2							16
		2213		11	2	1						14
	DNTA	1014		4	2							6
		1213		3	1	2						6
		1512		3	1	1	1					6
	ENGL	1013		13	19	4	6					42
									1			1
		1022		45	14	15	4	1			1	35
		1023		15	9	11						35
	1115.5	2422		1	4	3	1					9
	HIM HIST	2432		1					1			1
	MATH	1033 1204		20	27	19	10	4	1		2	1 82
	IVIATH	1204	_	20	21	19	10	4			2	82

High School Seniors Enrolled at NWACC: College Enrollment & College Graduation Rates

# Some Examples of E2 NWACC

		HS Seniors Enrolled in Concurrent Classes as	Enrolled Arkansas in the Ac Year Fol High So Gradua	College ademic lowing chool	Undup Enrolln 5 Ye follow	tal licated nent for ears ing HS uation	Any Ar Colleg Years fo	olicated tes from rkansas es for 5 ollowing aduation	om as Credentials Awarded ing							Two Year Schools in Arkansas		State Totals				
	Academic Year	HS Seniors # % # %			#	%	#	%	(	CP .		TC	A	ssoc.	В	acc.		All lentials	A Crede	100 to 10	A Crede	The second second
	Acaden		#	70	#	70	#	76	#	%	#	%	#	%	#	%	#	%	#	%	#	%
	006	630						46.2%	3	0.6%		0.2%	47	10.0%		54.5%		65.3%		79.4%		78.89
20	005	607	429	70.7%	488	80.4%	276	45.5%	10	2.3%	0	0.0%	62	14.5%	The same of	56.2%	314	73.2%	1814	78.7%	2322	77.49
20	04	454	358	78.9%	391	86.1%	229	50.4%	5	1.4%	-5	1.4%	32	8.9%	209	58.4%	251	70.1%	1509	72.6%	1853	71.19
20	003	466	343	73.6%	394	84.5%	206	44.2%	8	2.3%	4	1.2%	31	9.0%	176	51.3%	219	63.8%	1427	68.9%	1849	68.19
20	02	455	328	72.1%	395	86.8%	201	44.2%	4	1.2%	3	0.9%	31	9.5%	175	53.4%	213	64.9%	1184	69.2%	1530	69.89
20	01	477	342	71.7%	401	84.1%	214	44.9%	3	0.9%	1	0.3%	35	10.2%	193	56.4%	232	67.8%	1132	73,8%	1432	73.29
20	000	405	304	75.1%	354	87.4%	186	45.9%	0	0.0%	0	0.0%	19	6.3%	174	57.2%	193	63.5%	935	67.0%	1206	67.69

#### Notes:

Calculated percentage based on the number of high school seniors enrolled in concurrent classes

Calculated percentage based on the number of of students enrolling at any Arkansas college following high school graduation. Students could be counted more than one credential type

Source: Arkansas Department of Higher Education

#### Early College Experience - High School Based Courses Students-SSCH-Tuition

# Some Examples of E2 NWACC

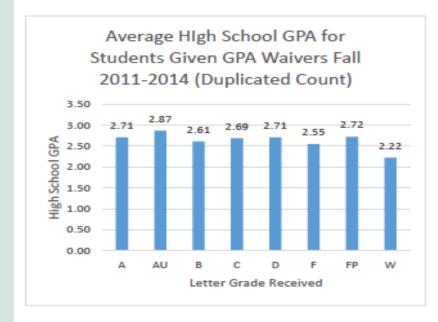
					Tuition Paid by			alue at Full
High School	AY	Students	Registrations	SSCH	Students			Price
ACA	2007-08	13	24	72	\$	2,088.00	y,	6,060.00
	2008-09	20	60	193	\$	6,103.63	v	17,861.00
	2009-10	12	23	69	\$	2,277.00	w	6,652.75
ACA Total		45	107	334	\$	10,468.63	5	30,573.75
BENTONVILLE HIGH SCHOOL	2007-08	126	328	1,070	\$	31,030.00	S	88,625.00
	2008-09	140	333	1,106	\$	34,977.25	v	101,812.00
	2009-10	111	243	808	\$	26,664.00	v	76,588.00
	2010-11	195	233	785	\$	27,857.50	v	78,770.75
	Fall 2011	148	184	675	\$	24,468.75	v	68,768.75
BENTONVILLE HIGH SCHOOL Total		720	1,321	4,444	\$	144,997.50	y,	414,564.50
DECATUR HIGH SCHOOL	2009-10	2	8	26	\$	1,339.00	v	3,435.50
DECATUR HIGH SCHOOL Total		2	8	26	\$	1,339.00	w	3,435.50
FARMINGTON HIGH SCHOOL	2009-10	23	45	149	\$	7,673.50	v	19,645.75
	2010-11	34	49	173	\$	9,631.25	v	24,328.25
	Fall 2011	27	38	130	\$	7,637.50	S	19,222.50
FARMINGTON HIGH SCHOOL Total		84	132	452	\$	24,942.25	v	63,196.50
FAYETTEVILLE SR HIGH SCHOOL	2008-09	37	67	225	\$	11,053.13	v	28,550.00
	2009-10	46	68	236	\$	12,154.00	v	30,953.00
	2010-11	60	65	218	\$	12,282.50	v	30,968.50
	Fall 2011	71	85	304	\$	17,860.00	v	44,758.00
FAYETTEVILLE SR HIGH SCHOOL Tot	214	285	983	\$	53,349.63	5	135,229.50	

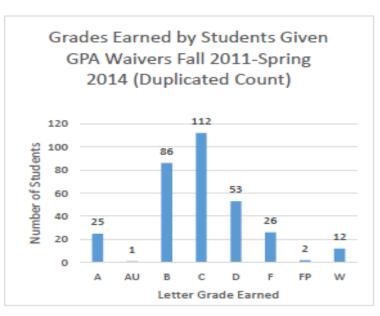
#### Analysis of Student Success for X and W Student Types Receiving a GPA Waiver Fall 2011-Spring 2014

NWACC requires a high school GPA of 3.00 for general education transfer classes and a 2.00 for career and technical classes for high school students enrolling in concurrent classes. However, students may complete a GPA waiver requesting that the GPA requirement be waived in special circumstances. The percentage of high school students receiving GPA waivers in any given term has ranged from 4.7% to 11.5% for X (high school-based) and W (Secondary Career Center) student types.

# Some Examples of E2 NWACC

High School Relations periodically reviews the data on students receiving GPA waivers to ensure that the process is not detrimental to student success. Utilizing data from fall 2011 to spring 2014, sixty-six (66%) percent of the students receiving a GPA waivers successfully complete the course(s). However, high school GPA does not seem to be the only predictor of successful completion (see tables below). Students receiving an F or FP grade do not have a significantly different high school GPA than students receiving an A grade for the three academic years analyzed. Other factors such as student's motivation and desire to be successful in the class appear to also play a role in student success. As part of the waiver application, students are asked to give a reason why the waiver should be approved and counselors are also asked for their recommendations. In 2009, we found that who completed the waiver form (i.e., the student or counselor) had the greatest effect on student performance. During the waiver review and approval process, the student's performance in similar courses and placement test scores are taken into consideration along with the student's GPA.







### Tips for increasing survey response rates

- Will rise if the culture of taking evaluations is strengthened
- Over time users become familiar with system and process
- Motivate students to provide feedback
- Use multiple methods of outreach mail, phone, email (with accurate addresses), social media, school mailing
- Provide frequent reminders

## **Questions on Program Evaluation**



