NORCO COLLEGE ANNUAL INSTRUCTIONAL PROGRAM REVIEW

Unit: <u>GEG = GEOGRAPHY</u>

Please give the full title of the discipline or department. You may submit as a discipline or department as is easiest for your unit

Contact Person: Joe ECKSTEIN

Due in draft: March 15, 2015 Final drafts due: April 29, 2015

Please send an electronic copy to the Vice President; Academic Affairs

Norco: <u>Diane.Dieckmeyer@norcocollege.edu</u>
If you are CTE: <u>Kevin.Fleming@norcocollege.edu</u>



Form Last Revised: December 2014

Norco College

Web Resources: http://www.rccd.edu/administration/educationalservices/ieffectiveness/Pages/ProgramReview.aspx

Annual Instructional Program Review Update

Instructions

*Please retain this information for your discipline's/department's use (or forward to your chair).

The Annual Self-Study is conducted by each unit on each college and consists of an analysis of changes within the unit as well as significant new resource needs for staff, resources, facilities, and equipment. It should be **submitted** *in draft* every year by March 15th (or the first working day following the 15th), with final drafts due on **April 29th**, in anticipation of budget planning for the fiscal year, which begins July 1 of the *following* calendar year.

For Program Review data, please go to the following link:

http://www.norcocollege.edu/about/president/strategic-planning/programreview/Pages/index.aspx

The questions on the subsequent pages are intended to assist you in planning for your unit.

The forms that follow are separated into pages for ease of distribution to relevant subcommittees. **Please keep the pages separated** if possible (though part of the same electronic file), **with the headers as they appear**, and be sure to include your unit, contact person (this may change from topic to topic) and date on each page submitted. Don't let formatting concerns slow you down. If you have difficulty with formatting, Nicole C. Ramirez can adjust the document for you. Simply add responses to those questions that apply and forward the document to nicole.ramirez@norcocollege.edu with a request to format it appropriately.

If you cannot identify in which category your requests belong or if you have complex-funding requests please schedule an appointment with your college's Vice President for Business Services right away. They will assist you with estimating the cost of your requests. For simple requests such as the cost of a staff member, please e-mail your Vice President. It is vital to include cost estimates in your request forms. Each college uses its own prioritization system. Inquiries regarding that process should be directed to your Vice President.

Norco: VP Business Services 951-372-7157

Mission

Norco College serves our students, our community, and its workforce by providing educational opportunities, celebrating diversity, and promoting collaboration. We encourage an inclusive, innovative approach to learning and the creative application of emerging technologies. We provide foundational skills and pathways to transfer, career and technical education, certificates and degrees.

Vision

Norco – creating opportunities to transform our students and community for the dynamic challenges of tomorrow.

Goals and Strategies 2013-2018

Goal 1: Increase Student Achievement and Success

Objectives:

- 1. Improve transfer preparedness (completes 60 transferable units with a 2.0 GPA or higher).
- 2. Improve transfer rate by 10% over 5 years.
- 3. Increase the percentage of basic skills students who complete the basic skills pipeline by supporting the development of alternatives to traditional basic skills curriculum.
- 4. Improve persistence rates by 5% over 5 years (fall-spring; fall-fall).
- 5. Increase completion rate of degrees and certificates over 6 years.
- 6. Increase success and retention rates.
- 7. Increase percentage of students who complete 15 units, 30 units, 60 units.
- 8. Increase the percentage of students who begin addressing basic skills needs in their first year.
- 9. Decrease the success gap of students in online courses as compared to face-to-face instruction.
- 10. Increase course completion, certificate and degree completion, and transfer rates of underrepresented students.

Goal 2: Improve the Quality of Student Life

Objectives:

- 1. Increase student engagement (faculty and student interaction, active learning, student effort, support for learners).
- 2. Increase frequency of student participation in co-curricular activities.
- 3. Increase student satisfaction and importance ratings for student support services.
- 4. Increase the percentage of students who consider the college environment to be inclusive.
- 5. Decrease the percentage of students who experience unfair treatment based on diversity-related characteristics.
- 6. Increase current students' awareness about college resources dedicated to student success.

Goal 3: Increase Student Access

Objectives:

- 1. Increase percentage of students who declare an educational goal.
- 2. Increase percentage of new students who develop an educational plan.
- 3. Increase percentage of continuing students who develop an educational plan.
- 4. Ensure the distribution of our student population is reflective of the communities we serve.
- 5. Reduce scheduling conflicts that negatively impact student completion of degrees and programs.

Goal 4: Create Effective Community Partnerships

Objectives:

- 1. Increase the number of students who participate in summer bridge programs or boot camps.
- 2. Increase the number of industry partners who participate in industry advisory council activities.
- 3. Increase the number of dollars available through scholarships for Norco College students.
- 4. Increase institutional awareness of partnerships, internships, and job opportunities established with business and industry.
- 5. Continue the success of Kennedy Partnership (percent of students 2.5 GPA+, number of students in co-curricular activities, number of students who are able to access courses; number of college units taken).
- 6. Increase community partnerships.
- 7. Increase institutional awareness of community partnerships.
- 8. Increase external funding sources which support college programs and initiatives.

Goal 5: Strengthen Student Learning

Objectives:

- 1. 100% of units (disciplines, Student Support Service areas, administrative units) will conduct systematic program reviews.
- 2. Increase the percentage of student learning and service area outcomes assessments that utilize authentic methods.
- 3. Increase the percentage of programs that conduct program level outcomes assessment that closes the loop.
- 4. Increase assessment of student learning in online courses to ensure that it is consistent with student learning in face-to-face courses.
- 5. Increase the number of faculty development workshops focusing on pedagogy each academic year.

Goal 6: Demonstrate Effective Planning Processes

Objectives:

- 1. Increase the use of data to enhance effective enrollment management strategies.
- 2. Systematically assess the effectiveness of strategic planning committees and councils.
- 3. Ensure that resource allocation is tied to planning.
- 4. Institutionalize the current Technology Plan.
- 5. Revise the Facilities Master Plan.

Goal 7: Strengthen Our Commitment To Our Employees

Objectives:

- 1. Provide professional development activities for all employees.
- 2. Increase the percentage of employees who consider the college environment to be inclusive.
- 3. Decrease the percentage of employees who experience unfair treatment based on diversity-related characteristics.
- 4. Increase participation in events and celebrations related to inclusiveness.
- 5. Implement programs that support the safety, health, and wellness of our college community.

I. Norco College Annual Instructional Program Review Update

	Unit:GEG	
Contact Person:	ECKSTEIN	
Date:	5/15/15	

Trends and Relevant Data

- 1. Have there been any changes in the status of your unit? (if not, please indicate with an "N/A")
 - a. Has your unit shifted departments?

NO

b. Have any new certificates or complete programs been created by your unit?

NO

- c. Have activities in other units impacted your unit? For example, a new Multi Media Grant could cause greater demand for Art courses.
- 2. List your retention and success rates as well as your efficiency. Have there been any changes or significant trends in the data? If so, to what do you attribute these changes? Please list Distance Education, retention, success and efficiency separately.

 SUCCESS RATE GEG
 2010-11
 11-12
 12-13
 13-14
 RETENTION RATE GEG
 2010-11
 11-12
 12-13
 13-14

 OVERALL = FACE TO FACE
 70.23
 72.55
 68.71
 69.66%
 OVERALL = LECTURE
 87.61
 88.78
 87.25
 86.69%

Over the four years there was range of 3.84% just below or above 70% The lowest success was 68.71% in 2012-13. In 2013-14 it edged up by almost one per cent to 69.66%. The trend is a good one, upward. GEG should be above 70% and 2013-14 came very close.

Retention traversed a narrower range of 2.09%. The highest was 2011-12 at 88.78% while the lowest was 2013-14 at a decent 86.69%

EFFICIENCY F10 S11 F11 S12 F12 S13 F13 S14 Average NORCO 674 655 629 632 656 630 633 598 634 NORCO GEG 645 829 562 841 793 837 798 597 729

One can notice the fluctuation in efficiency from a lower fall to a higher spring. In Fall 2010 there were 9 sections of GEG. In Spring 2011 there were 9 sections. One difference is that the full timer was in Florence for Study Abroad. This happened again in Spring 2014. Both times the efficiency dropped.

However, through this time period the number of sections in GEG remained steady at 9. Why fall is less efficient than spring does not make much sense.

3. What annual goals does your unit have for 2014-2015 (please list the most important first)? Please indicate if a goal is directly linked to goals in your comprehensive. How do your goals support the college mission and the goals of the Educational Master Plan?

List the goals of your unit for	List activity(s) linked to the goal	Relationship of goal to mission	Indicate if goal is limited to
2014-2015		and master plan	Distance Education
Get back a winter and summer	Put summer 2015 wish list but		There is no distance education
Schedule Geography should not	was so far denied		in geography
only be in primary terms			
Teach geography classes	Update powerpoints to the new	Geography classes fulfill transfer	
successfully.	editions of textbooks.	requirements for science [GEG 1	
		and GEG 1L and the social	
		sciences [GEG 2,3]	
	Update course packets given to		
	students.		

^{*}Your unit may need assistance to reach its goals. Financial resources should be listed on the subsequent forms. In addition you may need help from other units or Administrators. Please list that on the appropriate form below, or on the form for "other needs."

Norco College Annual Instructional Program Review Update

	Current Humar	Contact Person:E	it:GEG ECKSTEIN5/15/15
Complete the Faculty and Staff rows. Please list classified staff	2 0	_	e faculty numbers in separa
	Faculty Employe	d in the Unit	
Teaching Assignment (e.g. Math, English)	Full-time faculty or staff (give number)	Part-time faculty or staff (give number)	Distance Education
GEG = GEOGRAPHY	1 = ECKSTEIN	4	none
	Classified Staff Em	aployed in the Unit	
Staff Title	Full-time staff (give number)	Part-time staff (give number)	Distance Education
none	none	none	none

Unit Name: GEG/ECKSTEIN/NORCO

5. Staff Needs

NEW OR REPLACEMENT STAFF (Administrator, Faculty or Classified)¹

List Staff Positions Needed for Academic Year2015-16 Please justify and explain each faculty request as they pertain to the goals listed in item #3. Place titles on list in order (rank) or importance.	Indicate (N) = New or (R) = Replacement	Annual TCP*	Distanced Education
1. IF FULL TIMER DOES NOT RETIRE, NO CHANGES Reason:			
2. Reason:			
3. Reason:			
4. Reason:			
5. Reason:			
6. Reason:			

^{*} TCP = "Total Cost of Position" for one year is the cost of an average salary plus benefits for an individual. New positions (not replacement positions) also require space and equipment. Please speak with your college Business Officer to obtain accurate cost estimates. Please be sure to add related office space, equipment and other needs for new positions to the appropriate form and mention the link to the position. Please complete this form for "New" Classified Staff only. All replacement staff must be filled per Article I, Section C of the California School Employees Association (CSEA) contract.

Requests for staff and administrators will be sent to the Business and Facilities Planning Council. Requests for faculty will be sent to the Academic Planning Council.

¹ If your SLO assessment results make clear that particular resources are needed to more effectively serve students please be sure to note that in the "reason" section of this form.

Unit	Name:	GEG/ECKSTEIN/NORCO

6. Equipment (including technology) Not Covered by Current Budget²

List Equipment or Equipment Repair Needed for Academic Year 2015-16	*Indicate whether Equipment is for (I) = Instructional or (N) =					
Please list/summarize the needs of your unit on your college below. Please be as specific and as brief as possible. Place items on list in order (rank) or importance.	Non-Instructional purposes	Cost per item	Number Requested	Total Cost of Request	EMP GOALS	Distance Education
1. Like last TWO year's request, some plastic relief maps are cracking, broken or out of date. They need replacing						

^{*} Instructional Equipment is defined as equipment purchased for instructional activities involving presentation and/or hands-on experience to enhance student learning and skills development (i.e. desk for student or faculty use).

² If your SLO assessment results make clear that particular resources are needed to more effectively serve students please be sure to note that in the "reason" section of this form.

Non-Instructional Equipment is defined as tangible district property of a more or less permanent nature that cannot be easily lost, stolen or destroyed; but which replaces, modernizes, or expands an existing instructional program. Furniture and computer software, which is an integral and necessary component for the use of other specific instructional equipment, may be included (i.e. desk for office staff).

** These requests are sent to the Business and Facilities Planning Council.

1		S .	
	Unit Name:	GEG/ECKSTEIN/NORCO	

7. Professional or Organizational Development Needs Not Covered by Current Budget*3

List Professional Development Needs for Academic Year2015- 16 Reasons might include in response to assessment findings or the need to update skills to comply with state, federal, professional organization requirements or the need to update skills/competencies. Please be as specific and as brief as possible. Some items may not have a cost per se, but reflect the need to spend current staff time differently. Place items on list in order (rank) or importance. Examples include local college workshops, state/national conferences.		Annual TCO*				
		Number Requested	Total Cost of Request	EMP Goals	Distance Education	
1. Reason:						
2. Reason:						
3. Reason:						
4. Reason:						
5. Reason:						
6. Reason:						

³ If your SLO assessment results make clear that particular resources are needed to more effectively serve students please be sure to note that in the "reason" section of this form.

*It is recommended that you speak with the Faculty Development Coordinator to see if your request can be met with current budget.

** These requests are sent to the <u>Professional Development Committee</u> for review.



Unit Name:	_GEG/ECKSTEIN/NORCO
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8. Student Support Services, Library, and Learning Resource Center (see definition below*) Services needed by your unit over and above what is currently provided by student services at your college. Requests for Books, Periodicals, DVDs, and Databases must include specific titles/authors/ISBNs when applicable. Do not include textbook requests. These needs will be communicated to Student Services at your college⁴

List Student Support Services Needs for Academic Year_2015-16 Please list/summarize the needs of your unit on your college below. Please be as specific and as brief as possible. Not all needs will have a cost, but may require a reallocation of current staff time.	EMP GOALS	Distance Education
1. Reason:		
2. Reason:		
3. Reason:		
4. Reason:		
5. Reason:		
6. Reason:		

^{*}Student Support Services include for example: tutoring, counseling, international students, EOPS, job placement, admissions and records, student assessment (placement), health services, student activities, college safety and police, food services, student financial aid, and matriculation.

^{**} These requests are sent to the <u>Student Services Planning Council</u> and the <u>Library Advisory Committee</u>.

⁴ If your SLO assessment results make clear that particular resources are needed to more effectively serve students please be sure to note that in the "reason" section of this form.

Unit Name:	GEG/ECKSTEIN/NORCO	2015

9. OTHER NEEDS AND LONG TERM SAFETY CONCERNS not covered by current budget⁵

** For immediate hazards, contact your supervisor **

List Other Needs that do not fit elsewhere.	Annual TCO*					
Please be as specific and as brief as possible. Not all needs will have a cost, but may require a reallocation of current staff time. Place items on list in order (rank) or importance.	Cost per item	Number Requested	Total Cost of Request	EMP Goals	Distance Education	
1. From 2012 – the light switch in ATEC 114 near the main screen is not working. Although there is another set of switches, it is a very long way to turn off the lights Reason:	NO IDEA					
2. From 2012—replace temporary white board on wheels to whiteboards affixed to the walls in ATEC 114. Reason:	NO IDEA					
3. Reason:						
4. Reason:						
5. Reason:						
6. Reason:						

These requests are sent to the **Business and Facilities Planning Council**, but are not ranked. They are further reviewed as funding becomes available.

⁵ If your SLO assessment results make clear that particular resources are needed to more effectively serve students please be sure to note that in the "reason" section of this form.

Rubric for Annual Instructional Program Review - Part I only

Discipline: Contact Person:

Reviewer: Average Score:

Area of Assessment	0	1	2	3
	No attempt	some attempt	good attempt	outstanding attempt
1. Retention, success, and	No attempt to list retention,	Limited attempt to identify	Clear attempt to identify and	Substantial attempt to
efficiency rates have been	success, or efficiency data	or discuss identified data	discuss identified data	identify and discuss/interpret
identified and reflected upon				identified data
2. There are annual goals for	No annual goals stated	Limited/generic statement	Clear statement made	Well-defined statement made
refining and improving		made regarding goal(s),	regarding goal(s), includes	regarding goal(s), includes
program practices.		lacks clarity or details	details	details, reasoning
3. Activities identified that	No attempt made to identify	Limited/generic statement	Clearly stated activities that	Well-defined activities that
support annual goals;	activities	about activities; very limited	support the goal(s); clear	logically support the goal(s);
connections made between		attempt to connect to data	connection made to data	definitive connections made
goals/activities and Retention,		from question 2 (where	from question 2 (where	to data from question 2
Success, Enrollment, and		logical)	logical)	(where logical)
Efficiency data				*** 11 1 0
4. The annual goals are linked to	No link between the annual	Limited attempt to link goals	Clear attempt to link goals to	Well defined connection
the Mission and Educational	goals and the Mission or	to Mission and EMP	Mission and EMP	made between goals and
Master Plan (EMP) of NC.	EMP	T 1/ // . // . // . // . // .	C1	Mission and EMP
5. Resource requests have	No reasons identified and	Limited/generic/basic	Clear requests for resources,	Well defined reasons for
reasons identified and	incomplete data fields; or	reasons provided, data fields	all data fields fully	resources, all data fields fully
completed data fields,	reasons identified, but	completed	completed	completed
including estimated dollar amount.	incomplete or empty data field			
6. Linkages made between	No linkage made between	Limited/generic/basic	Clear connection made	Strong connection made
EMP/Strategic Plan Goals	resource requests and	connection made between	between resource requests	between resource requests
(SPG) with reasons for	EMP/SPG	resource requests and	and EMP/SPG	and EMP/SPG
resource requests	Livii /Si G	EMP/SPG	and EMI /BI G	and Eivii / Si G
7. The document is complete	No; there are incomplete	22.12,32		Yes; all sections are
The document is complete	sections			completed
				- completes
Column scores				

Additional comments:

II. Norco College - Annual Assessment Update

Purpose – The purpose for completing an annual review is to provide an opportunity for reflection on all that has been accomplished and learned from your efforts in assessment. Assessments conducted in isolation from each other will yield interesting, important, or neutral information in and of themselves, but taking a holistic look back on the unit's accomplishment over the past year might also yield some insight. The annual review is a time to take stock of which courses and programs have undergone some scrutiny, and subsequently should help with planning for the upcoming year. This planning might include considering which other courses are ready for an initial assessment, or which might need a loop-closing assessment. Things we might learn in one cycle of assessment might actually help us to plan assessments in the next cycle, or might facilitate changes in other courses that weren't even included in the initial assessment. To this end, please complete the following with as much detail as possible. If you have any questions, please contact either Sarah Burnett at sarah.burnett@norcocollege.edu, or Greg Aycock at greg.aycock@norcocollege.edu.

1. Identify where you are in the cycle of SLO assessment for each course you assessed over the past year (*fall 2013 - spring 2014*). Each response will be individualized; this means each completed column might look a little different due to the nature of the cycle of assessment in which we engage. For example, you may have a course in which you are implementing improvements to close the loop on an initial assessment that was completed in a different year. You might also have a course that only has an initial assessment with report and you haven't yet completed any follow-up or improvement activities. Below you will see an example of how to fill in this section, and then a blank chart for your own responses.

Course	SLO Initial Assessments and	SLOs with Improvements identified	SLOs not needing	SLOs involved in
number and	completed Reports	(Identify the SLO with # of	improvement	Loop-Closing
name		improvements in ()	(assumed loop-	assessment
	(State each SLO e.g., SLO 1)	e.g., SLO 1(1), or SLO 3(0))	closed), with clear	
			reasoning as to why	(state SLO and effect)
EAR 20	SLO 1, SLO 3	SLO 1(2)	SLO 3 – results	SLO 1 – data indicate
Child	(Indicates the discipline	(Indicates 2 adjustments were made to	meet discipline set	increased success after
Development	assessed and wrote a report for	the course e.g., in materials,	standards of 75%	improvements were
	both SLO 1 and 3 in the past	assignment, test questions, pedagogy,	success	made
	year for this course)	curriculum etc.	(If no improvement	(This means a closing
		Notice, nothing is stated for SLO 3 –	is needed please	the loop assessment
		suggesting no concerns were	state why in this	was completed on SLO
		identifiedsee the next column)	column)	2 for EAR 20)

Course	SLO Initial Assessments and	SLOs with Improvements identified	SLOs not needing	SLOs involved in
number and	completed Reports	(Identify the SLO with # of	improvement	Loop-Closing
name		improvements	(assumed loop-	assessment
	(State each SLO e.g., SLO 1)	e.g., SLO 1(1), or SLO 3(0))	closed), with clear	
			reasoning as to why	(state SLO and effect)
GEG 1		SLO 1		
		SLO 4		

2. a) How many Program Level Outcome *initial* assessments were you involved in fall 2013 - spring 2014? Indicate a total number per column. Please provide copies of any reports or documents related to these assessments as attachments to this Annual Review, or embed at the end of the document as an Appendix.

AOE (Area of Emphasis)	ADT (Associate for Transfer)	GE (General Education)	Certificate

b) How many Program Level Outcome *loop-closing* assessments were you involved in fall 2013 - spring 2014? Indicate a total number per column. Please provide copies of any reports or documents related to these assessments as attachments to this Annual Review, or embed at the end of the document as an Appendix.

AOE (Area of Emphasis)	ADT (Associate for Transfer)	GE (General Education)	Certificate

- 3. Please describe any changes you made in a course or a program as a response to an assessment. Please indicate the impact the changes had on student learning, student engagement, and/or your teaching.
 - GEG 1. In Physical Geography, it was noted that final exam results were worse than content tests immediately before final exam. The last teaching day before the final exam, students can opt for a three minute presentation on a topic that is covered in the final exam. Students can also opt for the traditional final. We will assess the success of this venture.

4.	Can you identify any assessments that have prompted a change in perspective in the manner in which your discipline should modify the Course
	Outlines of Record (COR) or the Student Learning Outcomes (SLO)? Please expand on what you think should be modified.

Our discipline is trying to rewrite and reduce CORs to match the state standards.

- 5. Have you shared your assessments, outcomes, improvements etc. with your discipline? How? If not, how do you plan to do so in the future?

 When I have completed this semester's activities I will inform my part timers and full time discipline members when we get together in the Fall.
- 6. Did any of your assessments indicate that your discipline or program needs additional resources to support student learning? If so, please explain.
- 7. What additional support, training, etc. do you need in the coming year regarding assessment?

Scoring Rubric for Annual Program Review of Assessment (Part II only)

Assessment Unit Name:				Average score
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	0	1	2	3
On-going SLO assessment	No evidence provided	Limited evidence of on-	Clear evidence of on-going	Clear and robust evidence
and Loop-closing activity		going SLO assessment (1	SLO assessment (at least 1	provided of on-going SLO
		initial assessment, no loop-	initial and or 1 loop-closing)	assessment (2 initial, and one
		closing)		loop-closing)
			2	
	0	1		3
Attempts to improve	No indication of any changes	No indication of any changes	Evidence of an attempt to	Multiple attempts made to
student learning	made to any courses, and no	made to any courses and	implement a change in a	implement changes to
	clarification provided	limited clarification	course provided, or simple	courses, discipline,
		regarding discipline	clarifying statement	institution, or state specific
		standards	regarding why no specific	standards, or clear
			improvement is needed	clarification why no
		i		improvement is needed
	0			
		1	2	3
Dialogue across the	No dialogue or attempt to	Limited demonstration of	Clear demonstration of	Robust and systematic
discipline	communicate results	dialogue or communication	dialogue and sharing of	dialogue and communication
		within the discipline or	assessment within discipline	demonstrated within
		department	or department	discipline
			_	3
	0	1	2	

Participation in PLO	Engagement in at least 1
assessment (bonus points	initial PLO assessment
averaged into total score)	and/or
	Engagement in at least 1
	PLO closing-the-loop
	assessment fall '13-spr '14