CHAFFEY COLLEGE CURRICULUM COMMITTEE MEETING CHO CAMBUS PER PUULDING CONFEDENCE POO

RANCHO CAMPUS BEB BUILDING, CONFERENCE ROOM 204 FONTANA CAMPUS, FNAC 100

CHINO CAMPUS, CHMB 143 TELECONFERNCE #6759

SUMMARY NOTES

January 18, 2017 1:30pm-3:00pm

Members Present:

Andrew Schnurr, Visual & Performing Arts
Angela Burk-Herrick, Mathematics & Science
Ardon Alger, Faculty Senate President
Charmaine Phipps, Language Arts
Cherlou Opulencia, Counseling
David Schlanger, Catalog/Schedule Coordinator
Elaine Martinez, Kinesiology, Nutrition, & Athletics
Jason Chevalier, Dean, Visual & Performing Arts
John Machado, Social and Behavioral Sciences
Kathy Lucero, Admissions and Records
Linda Marcotte, Social & Behavioral Sciences

Lucy Serrano, Counseling
Marie Boyd, Curriculum Chair
Michael Escobosa, Health Sciences
Rob Kopp, Mathematics & Science
Sean Stratton, Articulation Officer
Sharon Awad, Administrative Assistant II, Curriculum
Shelley Marcus, Library Learning Resources
Tom Vitzelio, Instructional Support
Tracy Kocher, Business & Applied Technology
Wanda Baker, Business & Applied Technology

Members Absent:

Annette Henry, Kinesiology, Nutrition, & Athletics Daniel Jacobo, Visual & Performing Arts Julie Song, Social & Behavioral Sciences Marlene Soto, Health Sciences Meridith Randall, Associate Superintendent of Instruction and Institutional Effectiveness Patricia Bopko, Financial Aid Rob Kopp, Mathematics & Science Stephen Calebotta, Language Arts

Guests:

Stephen Shelton, Language Arts

- 1. Call To Order/New Committee Members: The meeting was called to order at 1:37p.m.
- 2. Review and Approval of November 30, 2016 Expanded Summary Notes: The summary notes were approved 14/0/0 as presented.

3. Discussion Items:

- **3.1. CCCCO Annual Credit Course Certification:** The Chancellor's Office is now streamlining the approval process for new courses. The Chancellor's Office will provide a control number and approval within 24-48 hours which is extremely beneficial for curriculum as the wait time will decrease tremendously for approvals. The State will also work on streamlining certificate and program approval process as well.
- **3.2. Extended Approval Queue (See Screen):** The approval process has been extended to include approvals from the Governing Board, Chancellor's Office, Regional Consortium, Admissions and Records, Counseling, Financial Aid, and ACCJC. When all the approvals occur, the proposal will officially become active. The queue was extended to allow for more transparency of the entire curriculum approval process beyond the local process.
- **3.3. Revised DE Addendum (See Handout):** The revised DE addendum was distributed to the committee. This document is the second version of a DE addendum after soliciting feedback from the first version. The Chair encouraged input from the committee so that the new addendum can be approved by Faculty Senate and the Distance Education Committee. Once shared governance approvals have been made, the template will be sent to Curricunet to replace the current DE course checklist. The committee approved the new addendum 12/0/2. The template will now be forwarded to Faculty Senate and the Distance Education Committee.

- 3.4. DE Modifications (SLO Process): The Chair reminded the committee that during the 2015-2016 academic year the committee agreed to not approve any DE modalities for courses that did not have robust SLO activity. This past fall semester, many faculty have launched new courses with DE modalities as well as course modifications with a new DE modality. This created a conflict with the previous committee decision. The Chair suggested the committee revisit the previous decision and consider approving DE modalities for new courses or courses going through modifications. Angela Burk-Herrick said the committee can check for SLOs for DE when the new courses come up for review (either every two years for CTE or every six years for non-CTE). She also suggested modifying the new DE addendum approved in item 3.3 to add a question on SLOs that says, "Explain your plans for preparing SLO assessment for this DE addendum. Please put these plans on your Chronological Assessment Plan." The committee agreed and the DE addendum will be modified to reflect this addition. They also agreed that they did not need to review the document for approval again once the addition is made.
- **4. University Studies-Interdisciplinary AA:** The Chair shared an email sent by Dr. Randall that suggested changes to the University Studies degrees while the Community Colleges wait for direction and guidance from the State. The email is summarized as below:

In an effort to address the most pressing issues and allow everyone more time to talk about potential solutions to University Studies issues, here are some suggestions for changes prior to next fall:

- 1. Rename the University Studies degrees so that they do not imply automatic transfer.
- 2. Rewrite the catalog descriptions to state clearly that the degrees are not "transfer" in the sense that ADTs are "transfer".

Changes to course requirements, cores, etc. can wait until the 2018-19 catalog. By then, we should have more clarity from the state and more conversation internally.

The Chair has invited the State's Academic Senate to visit Chaffey to discuss policies about University Studies and is waiting for a confirmation. She printed a list of the names other community colleges have used for their degrees equivalent to Chaffey's University Studies degrees. The logistics discussed in the past: program review, discipline faculty involvement, and compliance issues will need to be addressed in the future after the name and description change is completed as these are separate issues. Discussion ensued on these three concerns: (1) Will changing the name and description help alleviate compliance issues, (2) Will the TOP Code issue be addressed, and (3) How will the logistics of Program Review, SLOs, and Discipline Faculty input take place? Several members shared that they feel Interdisciplinary Studies should be the name of the degree as it represents a degree centered around breadth. The committee discussed a name of "Interdisciplinary Studies: Area of Emphasis". Tom Vitzelio suggested that these degrees serve as a meta major to follow the College's goal of creating guided pathways. After more discussion, the Chair set a motion for approval for a name and description change to the existing University Studies to be "Interdisciplinary Studies: Area of Emphasis" degrees until further notice from the State. The committee approved the name and description change 12/1/3.

5. Articulation Report (Handout): Tabled

6. Regional Consortium Approvals: Tabled

7. Board Report

Curriculum	
2016-2017	

New Courses

	Discipline	Course ID	TOP Code	Title	Units
1.	Hospitality	HOTFS-15	1307.10	1307.10 Sanitation Safety, and Equipment	
	Management		Management		
2.	Social and	PHIL-74	1509.00	Philosophy in Feminism	3
	Behavioral Sciences				
3.	Health Sciences	RADTEC-51	1225.00	Radiographic Clinical Education III	4.75
4.	Health Sciences	RADTEC-82	1225.00	Radiographic Clinical Education VI	4

Courses – Modifications

	Discipline	Course ID	TOP Code	Title	Units
1.	Mathematics and	ASTRON-35	1911.00	Planets and the Solar System with the Lab	4
	Science				
2.	Mathematics and	ESC-1L	1930.00	Earth Science Laboratory	1
	Science				
3.	Kinesiology,	NF-11	1307.10	Food Service Management	3
	Athletics, &				
	Nutrition				
4.	Health Sciences	NURVN-	1230.20	Advanced Medical Surgical Nursing	7
		411			

Courses – Deactivations

	Discipline	Course ID	TOP Code	Title	Units
1.	Counseling	GUID-508	4930.14	Bridging to College Success	3
2.	Kinesiology,	KINLEC-13	0835.60	Professional Activities: Coaching Team	3
	Athletics, &			Sports	
	Nutrition				

Courses – Distance Education

	Discipline	Course ID	TOP Code	Title	Units
1.	Language Arts	COMSTD-4	1506.00	Fundamentals of Interpersonal	3
				Communication.	
2.	Language Arts	COMSTD-6	1506.00	Fundamentals of Interpersonal	3
				Communication	
3.	Mathematics and	ESC-1	1930.00	Earth Science	3
	Science				
4.	Mathematics and	MATH-61	1701.00	Pre-Calculus	4
	Science				

Programs of Study – New Programs

	Program of Study	AA/AS/C	TOP Code	Title	Units
1.	Social and Behavioral Sciences	AA-T	2201.30	Social Justice Studies	18

Programs of Study – Modifications

	Program of Study	AA/AS/C	TOP	Title	Units
			Code		
1.	Language Arts	AA-T	1506.00	Communication Studies	18-19
2.	Social and Behavioral	A.S.	2105.10	Correctional Science	27
	Sciences				
3.	Social and Behavioral	Certificate of	2105.10	Correctional Science	27
	Sciences	Achievement			
4.	Social and Behavioral	Certificate of	2105.00	Criminal Justice	24
	Sciences	Achievement			
5.	Fashion Design	Certificate of	1303.30	Custom Dressmaking	25
		Achievement			
6.	Business and Applied	Certificate of	1250.00	Emergency Medical Provider	20
	Technology	Achievement			
7.	Fashion Design	A.S.	1303.10	Fashion Design	37
8.	Fashion Design	Certificate of	1303.10	Fashion Design	37
		Achievement			
9.	Business and Applied	A.S.	2133.00	Fire Technology: Professional	24
	Technology			Firefighter	

10.	Business and Applied	Certificate of	2133.00	Fire Technology: Professional	24
	Technology	Achievement		Firefighter	
11.	Mathematics and Science	A.ST	1914.00	Geology	26
12.	Fashion Design	Certificate of	1303.30	Industrial Sewing	6
		Career			
		Preparation			
13.	Fashion Design	A.S. Degree	1302.00	Interior Design	36
14.	General Education	Certificate of	4901.10	Intersegmental General Education	33-45
		Achievement		Transfer Curriculum	
15.	Health Sciences	A.S.	1230.10	Nursing: ADN	41.5
16.	Health Sciences	Certificate of	1230.30	Nursing Assistant	7
		Career			
		Preparation			
17.	Health Sciences	A.S.	1230.10	Nursing VN to RN	20.5
18.	Health Sciences	Certificate of	1230.10	Nursing VN to RN: Non-Degree	27.5
		Achievement		Option	
19.	Kinesiology, Athletics, &	AS-T	1306.00	Nutrition and Dietetics	23-24
	Nutrition				

Programs of Study –Deactivations

	Program of Study	AA/AS/C	TOP	Title	Units
			Code		
1.	Kinesiology, Athletics, &	Certificate of	0835.60	Coaching	15
	Nutrition	Achievement			

January 2017 Board Meeting

- **8. Miscellaneous:** None to report.
- **9.** Consent Agenda: The consent agenda was approved by all as amended: Tabling of 9.3 and corrections to 9.6. and 9.17.
 - **9.1.** Phil 74 Title changed took the word Seminar out and changed the class size to 40; fixed pre-req wording/order
 - 9.2. RADTECH 82 SAM code changed
 - 9.3. HOTFS-17 Changes to Align with C-ID. Please see COR. (Tabled)
 - Under Methods of Evaluation, added lab reports to show that students compare/contrast methods/outcomes
 - TEXTBOOKS CHANGED:
 - o Brown, A., Understanding Food, Principles and Preparation. Wadsworth/Thomson Learning.
 - o Bennion and Schedule, Introductory Foods. Pearson/Prentice Hall.
 - o McWilliams, Laboratory Manual for Foods: Experimental Perspectives. Prentice Hall
 - o Curtis, S.R. Lab Manual for Brown's Understanding Food, Principles and Preparation.
 - **CONTENT:**
 - Functions and sources of nutrients
 - o Scientific principles to analyze and evaluate nutrition information
 - o Dietary guidelines and current recommendations
 - o Digestion, absorption, and metabolism of nutrients
 - Catalog description was changed: two sentences were added.
 - The prerequisite of HOTFS-18 was changed to a co-requisite.
 - **9.4.** Director of Admissions and Director of Financial Aid will not be voting members of the Curriculum Committee.
 - **9.5.** Leadership in Criminal Justice Certificate: Changes to description made.
 - **9.6.** Changes made to Performing Arts AA Degree: Changed title to Theatre Performance, edited. description to remove transfer language, updated Program Requirements, units decreased from 30 to 27.
 - **9.7.** Acronym change from HOTFS to CUL for HOTFS (CUL) 15, 17, 22, 440, 441, 442, 443, 444, and 445.
 - **9.8.** Updated the requisites for the above proposals to reflect the new acronym change.
 - 9.9. Changed HOTFS 17 to CUL 17 in the Professional Baking and Patisserie Certificate.
 - **9.10.** Per originator request, changed the description to the Computer Foundations Certificate.
 - **9.11.** Added CUL 22 to the Hospitality Management: Food Service Certificate

- **9.12.** The prerequisite of CUL 17 automatically changed to CUL 15 (originally HOTFS 15).
- **9.13.** The prerequisite of CUL 440 automatically changed to CUL 15 (originally HOTFS 15).
- **9.14.** The prerequisite of CUL 442 automatically changed to CUL 15 (originally HOTFS 15).
- **9.15.** The prerequisite of CUL 444 automatically changed to CUL 15 (originally HOTFS 15).
- **9.16.** Per faculty request, CUL 17 was changed to a two-way co-requisite for CUL 442.
- 9.17. The Nursing VN to RN: AS Degree and Non-Degree Options were approved at the November 30 Curriculum Committee, but were not moved forward administratively due to a comment by the Catalog/Schedule Coordinator. Another committee meeting member commented on the Non-Degree option, after committee approval, in regards to why this proposal is called "Non-Degree". The Coordinator explained that there are non-degree options for students that can be licensed without a degree. These degrees have been moved forward administratively.

10. Old Business

New Courses: Second Reading

ESL-531	English as a Second Language III	Approval: 17/0/0
ESL-551	English as a Second Language V	Approval: 17/0/0
THEATRE-7	Theatrical Script Analysis: All Tech Review comments have	Approval: Tabled
	been addressed in response to curriculum committee	
	member review. Tabled due to SAM Code/TOP Code	
	discrepancy as well as a request from John Machado and Dean	
	Chevalier.	
THEATRE-44	Audio/Visual Design in Theatre and Live Entertainment: Per	Approval: Tabled
	Sheila Malone in response to some Tech Comments, the Class	
	Size is tied to the number of lab seats and will not be increased	
	from 20. Her response to the tech comment about technical	
	theatre unit increase is, "in order to NOT change the	
	certificate (until we can launch an adequate alternative) we	
	will offer this course as a "choice" in completion of the 17	
	units." Tabled due to SAM Code/TOP Code discrepancy as	
	well as a request from John Machado and Dean Chevalier.	

Course Modification with DE Addenda: Second Reading: These courses have the current DE draft attached.

Fundamentals of Microsoft Visio: The three out of class assignments were added.	Approval: 17/0/0

Course Re-activations: Second Reading

NURADN-482	Cooperative Education: NURSING ADN: As discussed on the	Approval: 17/0/0
	11/9/2016 meeting, the Title for NURADN 96-ABCD was	
	changed to NURADN-482.	

Program Modifications: Final Reading

Philosophy: Religious Studies	A.A.	Approval: 15/2/0
	Request for Discussion	

11. New Business

New Courses: First and Second Reading with DE Addenda: These courses have the current DE draft attached.

CIS-460	Fundamentals of Coding	Approval: 17/0/0
CISGAME-2	Fundamentals of Game Development II	Approval: 17/0/0

New Courses: First and Second Reading

BUSL-405	Legal Document Preparation	Approval: 15/0/1
BUSL-406	Advanced Legal Research and Writing	Approval: 15/0/1
BUSL-408	Bankruptcy and Debtor/Creditor Relations	Approval: 15/0/1
BUSL-409	Family Law	Approval: 15/0/1
BUSL-411	Estate Planning and Probate Law	Approval: 15/0/1
BUSL-412	Immigration Law	Approval: 15/0/1
BUSL-413	Workers' Compensation Law	Approval: 15/0/1
BUSMGT-466	Introduction to Project Management	Approval: 15/0/1
CUL-440	Introduction to Baking	Approval: 15/0/1
	Changes made to the objective section per Stephen's comment.	
	Changes made to the SLO section per Angela's comment.	
CUL-441	Advanced Professional Baking	Approval: 15/0/1
	Changes made to the SLO section per Angela's comment.	
CUL-442	Professional Cooking	Approval: 15/0/1
	Changes made to the description per Stephen's comments.	
CUL-443	Artisan Breads	Approval: 15/0/1
	Changes made to the SLO section per Angela's comment.	
CUL-444	World Cuisine	Approval: 15/0/1
CUL-445	Cake Decorating, Pastry Art, and Chocolates	Approval: 15/0/1
	Changes made to the SLO section per Angela's comment.	
ESL-541	English as a Second Language IV	Approval: 15/0/1
ESL-611	English as a Second Language I: Originator did not agree with	Approval: 15/0/1
	the tech comment in regards to changing the Roman Numerals	
	to numbers.	
ESL-621	English as a Second Language II: Originator did not agree	Approval: 15/0/1
	with the tech comment in regards to changing the Roman	
	Numerals to numbers.	
THEATRE-37	Musical Theatre Performance II The Chair would like to	Approval: Tabled
	compare Theatre 35 with Theatre 37.	
1	·	•

Course Modifications: First Reading

ESL-475	Fundamentals of College Reading and Writing for ESL	Approval: 15/0/1
	Students	
ESL-508	Pronunciation of American English	Approval: 15/0/1
ESL-650	English and Citizenship	Approval: 15/0/1
IET-422	OSHA Safety Training	Approval: 15/0/1
	Request for Committee Discussion	
KINACT-24	Aerobic Cross Training:	Approval: 15/0/1
	Request for Change: SLO assessments.	

Course Modifications: First and Second Reading

CISNTWK-12	Introduction to Network Security Administration	Approval: 15/0/1
ESC-5L	Oceanography Laboratory	Approval: 15/0/1

Course Deactivations:

CISIWEB-414	Creating Dynamic Web Content using Javascript/AJAX: These	Approval: 16/0/0
	impacted degrees were launched as modifications to reflect the	
	deactivation: CIS AS, CIS CA, Programming Foundations,	
	and Web Page Developer Level Two CP.	

Course Reactivations: First Reading

CDE-430A	Infant and Toddler: Group Caregiving I	Approval: 15/0/1

Courses: Distance Education: These proposals all have the new DE Draft.

BUSMGT-44	Introduction to Human Relations	Approval: Tabled
BUSMKT-40	Marketing Principles	Approval: Tabled
	Request for Committee Discussion	
BUSOT-470	Office Systems	Approval: Tabled
	Request for Committee Discussion	
BUSOT-50	Filing and Records Management	Approval: Tabled
CIS-4	Fundamentals of Microsoft Windows	Approval: Tabled
	Request for Committee Discussion	
CIS-50	Introduction to Computer Networks	Approval: Tabled
CISHDSP-40	Microcomputer Hardware	Approval: Tabled
CISPROG-1	Introduction to Computer Programming	Approval: 15/0/1
COMPSCI-3	Computer Architecture and Organization	Approval: Tabled
MATH-605	Preparation for the Study of Pre-Algebra	Approval: Tabled
NF-5	Nutrition for Life	Approval: Tabled
NF-15	Nutrition I: Introduction to Nutrition Science	Approval: Tabled
РНОТО-1	History of Photography.	Approval: Tabled
PHYS-5	The Idea of Physics	Approval: Tabled

New Programs: Final Reading

Business Information Worker	Certificate of Achievement	Approval: 15/0/1
(BIW) Stage Two		

Program Modifications: Final Reading

Biological Sciences	AS. Degree	Approval: Tabled
	Request for Change/Discussion Originator	
	will change the description.	
Biology	AS-T	Approval: 16/0/0
Child Development	A.S. Degree	Approval: 16/0/0
CISCO CCNA Security	Certificate of Achievement	Approval: Tabled
Examination Preparation		
Community Caregiver	Certificate of Career Preparation	Approval: Tabled
Computer Game Development	Certificate of Career Preparation	Approval: Tabled
Computer Information Systems	A.S. Degree	Approval: Tabled
Gerontology	A.S. Degree	Approval: Tabled
Gerontology	Certificate of Achievement	Approval: Tabled
Microsoft Word	Certificate of Achievement	Approval: Tabled
Network Specialist	Certificate of Achievement	Approval: Tabled
Paralegal Studies	Certificate of Achievement	Approval: Tabled
Professional Baking and	Certificate of Achievement	Approval: Tabled
Patisserie		
Programming Foundations	Certificate of Career Preparation	Approval: Tabled
Radiologic Technology	A.S. Degree	Approval: Tabled
Supply Chain Management	Certificate of Achievement	Approval: Tabled

Program Deactivation:

Web Page Developer Level Two	Certificate of Career Preparation	Approval: Tabled

Program Reactivations:

Computer Foundations	Certificate of Career Preparation	Approval: Tabled
	Request for Discussion	

12. Adjournment: The meeting was adjourned at 3:04p.m.

Attendance and Vote Count-1/18/2017

Name	In attendance	Summary Notes	DE Addendum	University Studies Name Change	Consent Agenda	Esi-531 2 ND READING	ESL-551 2 nd Reading	CIS-435 2 ND READING	NURADN-482 2 ND READING	PHILOSOPHY: RELIGIOUS STUDIES FINAL READING	CIS-460 1 ST &2 ND READING	CISGAME-2 1 ST &2 ND READING	BUSL-405 1 ST & 2 ND READING	BUSL-406 1 ST & 2 ND READING	BUSL-407 1 ST & 2 ND READING	BUSL-408 1 ST & 2 ND READING	BUSL-409 1 ST & 2 ND READING	BUSL-411 1 ST & 2 ND READING
Andrew Schnurr	Х			Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Х	Χ	Χ	Χ	Х
Angela Burk- Herrick	Х	Х	Х	А	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Annette Henry																		
Ardon Alger	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Charmaine Phipps	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Cherlou Opulencia	Х	Х	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Χ	Χ	Χ	Х
Daniel Jacobo																		
David Schlanger	Х	Х	Α	0	Х	Х	Х	Х	Х	0	Х	Х	Α	Α	Α	Α	Α	Α
Elaine Martinez	Χ	Χ	Χ	Α	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Jason Chevalier	Х			Χ	Χ	Χ	Х	Х	Х	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ
John Machado	Х	Х	Α	Χ	Χ	Χ	Х	Х	Х	Χ	Х	Χ						
Julie Song																		
Linda Marcotte	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Lucy Serrano	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Marlene Soto																		
Meridith Randall																		
Michael Escobosa (Via Teleconference- CHMB 143)	Х	Х	Х															
Rob Kopp	Χ			Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Sean Stratton	Х	Х	Х	Α	Х	Х	Х	Х	Х	Х	Χ	Х	Χ	Х	Х	Х	Χ	Χ
Shelly Marcus (Via Teleconference- FNAC 100)	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	X	Х	X	X	X	Х
Stephen																		
Calebotta																		
Tom Vitzelio	Х	Х	Х	0	Χ	Χ	Х	Х	Х	0	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Tracy Kocher	Х	Х	Х	Χ	Χ	Χ	Х	Х	Х	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Wanda Baker	Χ			Χ	Χ	Χ	Χ	Х	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Total Counts	18	14	14	17	17	17	17	17	17	17	17	17	16	16	16	16	16	16

Non Voting	
Kathy Lucero	X
Marie Boyd	X
Patricia Bopko	
Sharon Awad	X

Guests								
Stephen Shelton								

Name	BUSL-412 1 ST & 2 ND READING	BUSL-413 1 ST & 2 ND READING	BUSMGT-466 1 ST & 2 ND READING	CUL-440 1 ST & 2 ND READING	CUL-441 1ST & 2ND READING	CUL-442 1ST & 2ND READING	CUL-443 1ST & 2 ND READING	CUL-444 1ST & 2ND READING	CUL-445 1ST & 2ND READING	ESL-541 1ST & 2ND READING	ESL-611 1ST & 2ND READING	ESL-621 1ST & 2ND READING	ESL-475 1 ST READING	ESL-508 1 ST READING	ESL-650 1 ST READING	IET-422 1 ST READING	KINACT-24 1 ST READING	CISNTWK-12 1 ST & 2 ND RFADING
Andrew Schnurr	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Х	Х	Х	Х	Χ	Χ
Angela Burk-Herrick	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Х	Х	Х	Х	Х	Х	Χ	Х	Х	Х
Annette Henry																		
Ardon Alger	Χ	Χ	Χ	Χ	Χ	Х	Х	Χ	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х
Charmaine Phipps	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Х	Х	Х	Х	Х	Х	Χ	Х	Х	Х
Cherlou Opulencia	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Х	Χ	Х	Х	Х	Χ	Χ	Х	Х	Х
Daniel Jacobo																		
David Schlanger	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α
Elaine Martinez	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Х	Х	Χ	Χ	Х	Х	Χ
Jason Chevalier	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Х	Χ	Χ	Х	Χ	Χ
John Machado																		
Julie Song																		
Linda Marcotte	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Х	Χ	Χ
Lucy Serrano	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Х	Χ	Χ	Χ	Х	Χ	Χ
Marlene Soto																		
Meridith Randall																		
Michael Escobosa (Via Teleconference-CHMB 143)																		
Rob Kopp	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Χ	Х	Х
Sean Stratton	Х	Х	Χ	Χ	Χ	Х	Χ	Х	Х	Х	Х	Х	Χ	Χ	Χ	Χ	Х	Х
Shelly Marcus (Via Teleconference-FNAC 100)	Х	Х	Х	X	X	Х	X	X	Х	X	Х	Х	Х	Х	Х	Х	Х	Х
Stephen Calebotta																		
Tom Vitzelio	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Х	Χ	Х	Х	Χ	Χ	Χ	Χ	Х	Х
Tracy Kocher	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Х	Χ	Χ	Х	Χ	Χ	Χ	Χ	Х	Х
Wanda Baker	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Х	Х	Χ	Х	Χ	Χ	Χ	Χ	Х	Х
Total Counts	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16

Name	ESC-5L 1 ST & 2 ND READING	CISIWEB-414 DEACTIVATION	CDE-430A 1 ST READING	CISPROG-1 DE APPROVAL	BIW STAGE 2 FINAL READING	BIOLOGY FINAL READING	CHILD DEVELOPMENT FINAL READING
Andrew	Х	Х	Х	Х	Χ	Χ	Х
Schnurr Angela Burk-	Х	Х	V	Х	V		V
Herrick	^	^	Х	^	Х	Х	Х
Annette Henry							
Ardon Alger	Х	Х	Χ	Х	Χ	Χ	Χ
Charmaine Phipps	Х	Х	Х	Х	Х	X	Х
Cherlou Opulencia	Х	Х	Х	Х	X	X	Х
Daniel Jacobo							
David Schlanger	Α	Х	Α	Α	Α	Х	Х
Elaine Martinez	Χ	Χ	Х	Χ	Χ	Χ	Χ
Jason Chevalier	Х	Х	Х	Х	X	X	Х
John Machado							
Julie Song							
Linda Marcotte	Χ	Х	Χ	Χ	Χ	Χ	Χ
Lucy Serrano	Χ	Х	Χ	Χ	Χ	Χ	Χ
Marlene Soto							
Meridith Randall							
Michael Escobosa (Via Teleconference -CHMB 143)							
Rob Kopp	Х	Χ	Χ	Х	Х	Χ	Х
Sean Stratton	Х	Χ	Χ	Х	Х	Χ	Х
Shelly Marcus (Via Teleconference -FNAC 100)	Х	Х	Х	Х	Х	Х	Х
Stephen							
Calebotta Tom Vitzelio	Х	Х	Х	Х	Х	Х	Х
Tracy Kocher	X	X	X	X	X	X	X
Wanda Baker	X	X	X	X	X	X	X
Total Counts	16	16	16	16	16	16	16