CHAFFEY COLLEGE CURRICULUM COMMITTEE MEETING

RANCHO CAMPUS BEB BUILDING, CONFERENCE ROOM 204

FONTANA CAMPUS, FNAC 100 CHINO CAMPUS, CHMB 143

> Teleconference x6759 SUMMARY NOTES November 20, 2019 1:30pm-3:00pm

> > &

Members Present:

Angela Burk-Herrick, Curriculum Chair
Bruce Osburn, Business & Applied Technology
Candice Hines-Tinsley, Kinesiology, Nutrition,

Athletics

Charmaine Phipps, Language Arts

Christina McPeck, Social & Behavioral Sciences Elaine Martinez, Kinesiology, Nutrition, & Athletics

Julie Law, Counseling

Kathleen Galipeau, Hospitality, Fashion, Interior Design,

& Culinary

Megan Keebler, Instructional Support Naomi McCool, Social & Behavioral Sciences Nicole Farrand, Visual & Performing Arts Patricia Powell, Counseling

Mary Romero, Business & Applied Technology

Rob Kopp, Mathematics & Science

Ryan Sipma, Catalog & Schedule Coordinator

Sean Stratton, Articulation Officer

Shelley Marcus, Library Learning Resources

Shireen Awad, Curriculum Specialist

Members Absent:

Daniel Jacobo, Visual & Performing Arts
Erik Kolb, Mathematics & Science
Jeffrey Laguna, Health Sciences
Jo Alvarez, SLO Facilitator, PSR Representative
Kathy Lucero, Admissions & Records
Laura Hope, Interim, Associate Superintendent of
Instruction and Institutional Effectiveness
Lisa Doget, Health Sciences
Michael Escobosa, Health Sciences

Nicole DeRose, Acting Faculty Senate President
Patricia Bopko, Financial Aid
Rob Rundquist, Interim Dean, Institutional Effectiveness
and Intersegmental Partnerships
RuthAnn Garcia, Transfer Center
Sherrie Loewen, Health Sciences
Stephen Calebotta, Language Arts
Vanessa Thomas, Business & Applied Technology

Guests:

Elizabeth Cannis, Mathematics & Science Morgan Rea, Mathematics & Science

- 1. Call To Order/New Committee Members: The meeting was called to order at 1:35p.m. The Chair introduced Mary Romero, the new representative for the School of Business and Applied Technology.
- 2. Public Comment: No comment.
- 3. Review and Approval of November 6, 2019 Expanded Summary Notes: The summary notes were 15/0/0.
- 4. Consent Agenda: None
- 5. Curriculum Proposals:

PACKAGES:

PACKAGE: BIOLOGY

New Courses: First and Second Reading

BIOL-40 Introduction to Cell and Molecular Biology Approval: 16/0/0

Course Modifications: First and Second Reading

BIOL-23	General Microbiology	Approval: 16/0/0
BIOL-62	Biology of Organisms	Approval: 16/0/0
BIOL-63	Evolutionary Ecology	Approval: 16/0/0

Course Deactivations: Final Reading

Program Modifications: Final Reading

Biological Sciences	A.S.	Approval: 16/0/0
Biology	A.ST	Approval: 16/0/0

PACKAGE: ESL

New Courses: First and Second Reading

ESL-608	Pronunciation of American English	Approval: 16/0/0
ESL-612	English as a Second Language I	Approval: 16/0/0
ESL-622	English as a Second Language II	Approval: 16/0/0
ESL-632	English as a Second Language III	Approval: 16/0/0
ESL-642	English as a Second Language IV	Approval: 16/0/0
ESL-652	English as a Second Language V	Approval: 16/0/0

Course Modifications: First and Second Reading

CJ-412	Writing for Criminal Justice Professionals	Approval: 16/0/0
ESL-475	Fundamentals of College Reading and Writing	Approval: 16/0/0
	for ESL Students	
ESL-650	English and Citizenship	Approval: 16/0/0

Course Deactivations: Final Reading

ESL-502	ESL for Workplace and Academic Success	Approval: 16/0/0
ESL-508	Pronunciation of American English	Approval: 16/0/0
ESL-531	English as a Second Language III	Approval: 16/0/0
ESL-541	English as a Second Language IV	Approval: 16/0/0
ESL-551	English as a Second Language V	Approval: 16/0/0
ESL-611	English as a Second Language I	Approval: 16/0/0
ESL-621	English as a Second Language II	Approval: 16/0/0

PACKAGE: RADIOLOGIC TECHNOLOGY

Course Deactivations: Final Reading

RADTEC-	Venipuncture for Imaging Professionals	Tabled: 16/0/0
470		

RADTEC-	Venipuncture Laboratory for Imaging	Tabled: 16/0/0
470L	Professionals	
RADTEC-66	Anatomy and Radiographic Positioning III	Tabled: 16/0/0
RADTEC-	Laboratory for Anatomy and Radiographic	Tabled: 16/0/0
66L	Positioning III	

New Courses: First Reading

RADTEC-472	Pharmacology and Venipuncture for Imaging	Tabled: 16/0/0
	Professionals	
RADTEC-	Lab for Pharmacology and Venipuncture for	Tabled: 16/0/0
472L	Imaging Professionals	
RADTEC-67	Anatomy and Radiographic Positioning III	Tabled: 16/0/0
RADTEC-67L	Laboratory for Anatomy and Radiographic	Tabled: 16/0/0
	Positioning III	

Course Modifications: First Reading

Program Modifications: Final Reading

Radiologic Technology	A.S.	Tabled: 16/0/0	
-----------------------	------	----------------	--

PACKAGE: HOSPITALITY MANAGEMENT

New Courses: First and Second Reading

HOTFS-42	Hotel Operations	Approval: 16/0/0	

Course Deactivations: Final Reading

HOTFS-422	Hotel Operations	Approval: 16/0/0	

New Programs: Final Reading

Hospitality Management	AS-T	Approval: 16/0/0
------------------------	------	------------------

Program Modifications: Final Reading

Hospitality Management:	A.S.	Approval: 16/0/0
Hotel Management		
Hospitality Management:	Certificate of Achievement	Approval: 16/0/0
Hotel Management		

Program Deactivations: Final Reading

Hotel and Food Service	Certificate of Achievement	Approval: 16/0/0
Management: Hotel		
Management		

NONPACKAGES:

Course Modifications: Second Reading

RADTEC-34	Radiographic Imaging	Approval: 16/0/0
RADTEC-34L	Laboratory for Radiographic Imaging	Approval: 16/0/0
RADTEC-41	Radiographic Clinical Education II	Approval: 16/0/0
RADTEC-51	Radiographic Clinical Education III	Approval: 16/0/0
RADTEC-61	Radiographic Clinical Education IV	Approval: 16/0/0
RADTEC-71	Radiographic Clinical Education V	Approval: 16/0/0
RADTEC-77	Radiographic Pathology	Approval: 16/0/0
RADTEC-82	Radiographic Clinical Education VI	Approval: 16/0/0

New Course: First and Second Reading

The originators created this course from a similar course offered at Pasadena City College. The course was created as another math option for non B-STEM majors. This course helps students who do not want to take college algebra or stats as their quantitative reasoning option. The originators mentioned this course is approved at Pasadena City College and is articulated at CSUs and UCs. Discussion ensued around articulation concerns, the unit value, the cross over in content with other disciplines, and the value of the course to students. The Committee members also discussed the comments posted in Curricunet. The originators responded to the comments in Curricunet by saying that the department voted for the creation of this course.

MATH-42	Explorations in Quantitative Reasoning	Approval: 13/0/3
---------	--	------------------

Course Modifications w/ DE: First Reading

HIST-16	Westward Movement and the Indian Wars	Approval: 15/0/0	Distance Education
	1840-90		Approval Online: 15/0/0
	Committee requests review and changes to		
	vocabulary in the objectives.		

Course Modifications w/ DE: First and Second Reading

BIOL-1	General Biology	Approval: 16/0/0	Distance Education Approval Hybrid: 16/0/0
BIOL-30	Beginning Medical Terminology	Approval: 16/0/0	Distance Education Approval Online: 16/0/0
CIS-1	Introduction to Computer Information Systems	Approval: 16/0/0	Distance Education Approval Hybrid/Online: 16/0/0
CIS-4	Fundamentals of Microsoft Windows	Approval: 16/0/0	Distance Education Approval Hybrid/Online: 16/0/0
CIS-421	Social Media Technology	Approval: 16/0/0	Distance Education Approval Hybrid/Online: 16/0/0
CIS-68	Internet Technologies	Approval: 16/0/0	Distance Education Approval Hybrid/Online: 16/0/0
CISIWEB-424	WordPress Web Development	Approval: 16/0/0	Distance Education

			Approval Hybrid/Online: 16/0/0
CJ-3	Criminal Court Process	Approval: 16/0/0	Distance Education Approval Hybrid: 16/0/0
CJ-4	Community and the Justice System	Approval: 16/0/0	Distance Education Approval Hybrid/Online: 16/0/0
COMPSCI-1	Programming Concepts and Methodology I	Approval: 16/0/0	Distance Education Approval Hybrid: 16/0/0
COMSTD-2	Fundamentals of Effective Speaking	Approval: 16/0/0	Distance Education Approval Hybrid/Online: 16/0/0
ECON-1	Introduction to Economics	Approval: 16/0/0	Distance Education Approval Hybrid/Online: 16/0/0
ECON-7	Economic History of the United States	Approval: 16/0/0	Distance Education Approval Hybrid/Online: 16/0/0
EMT-405	Emergency Medical Technician Preparation	Approval: 16/0/0	Distance Education Approval Hybrid/Online: 16/0/0
ENGL-1A	Composition	Approval: 16/0/0	Distance Education Approval Hybrid: 16/0/0
ENGL-75B	American Literature	Approval: 16/0/0	Distance Education Approval Hybrid/Online: 16/0/0
ENGL-79	Native American Literatures	Approval: 16/0/0	Distance Education Approval Online: 16/0/0
FIRETEC-1	Principles of Emergency Services	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
FIRETEC-10	Wildland Fire Control	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
FIRETEC-11	Legal Aspects of Emergency Services	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
FIRETEC-12	Occupational Safety and Health for Emergency Services	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
FIRETEC-2	Fire Behavior and Combustion	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
GERO-11	Introduction to Gerontology	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
GERO-18	Aging and the Life Course	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
GERO-23	Aging and Older Adulthood	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
GERO-400	Principles of Caregiving: Older Adults and Their Care	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0

GERO-404	Health and Wellness for Older Adults	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
HIST-7	History of the Middle East	Approval: 15/0/0	Distance Education Approval Online: 15/0/0
JOUR-11	Multimedia Reporting	Approval: 15/0/0	Distance Education Approval Online: 15/0/0
JOUR-31	Student Media Practicum II	Approval: 15/0/0	Distance Education Approval Online: 15/0/0
MUSIC-4	Music Appreciation	Approval: 15/0/0	Distance Education Approval Online: 15/0/0
NF-11	Food Service Management Supervision	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
NF-19	Nutrition II: Modified Diets	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
PHIL-80	Introduction to Religion	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
РНОТО-7	Introduction to Digital Photography	Approval: 15/0/0	Distance Education Approval Online: 15/0/0
SCSCI-10	Statistics for Social Science	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
SOC-14	Sociology of Gender	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
SOC-15	Ethnic and Race Relations: U.S. and Global Perspectives	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
SOC-70	Social Problems	Approval: 15/0/0	Distance Education Approval Hybrid/Online: 15/0/0
SPAN-9	Cultural Awareness through Conversation	Approval: 15/0/0	Distance Education Approval Hybrid: 15/0/0

Program Modifications: Final Reading

Dietetic Service Supervisor	Certificate of Achievement	Approval: 15/0/0
(DSS)/Certified Dietary		
Manager (CDM)		

Course Modifications with Substantial Changes: First and Second Reading

AMT-400	Aircraft Electronics	Approval: 15/0/0
BIOL-3	California Environmental Issues	Approval: 15/0/0
CDE-7	Curriculum Development: The Creative Arts	Approval: 15/0/0
CISGAME-1	Fundamentals of Game Development	Approval: 15/0/0
DANCE-20B	Modern Dance IB	Approval: 15/0/0
DANCE-40A	Modern Dance IIA	Approval: 15/0/0
DANCE-7B	Ballet IB	Approval: 15/0/0
ED-400	Introduction to Education and Teaching	Approval: 15/0/0

EGTECH-10	Introduction to Engineering Design/Graphics	Approval: 15/0/0
INDMM-402	Fundamentals of Industrial Maintenance,	Approval: 15/0/0
	Oxyfuel, and Craft Skills	
KINLEC-17	First Aid & Emergency Response to	Approval: 15/0/0
	Community Disasters	
MUSIC-17	Electronic Music	Approval: 15/0/0
THEATRE-14	Stylized Acting	Approval: 15/0/0
THEATRE-18	Acting For The Camera	Approval: 15/0/0

Modifications with Non-Substantial Changes: First and Second Reading

Course

CDE-4	Child, Family, and Community	Approval: 15/0/0
CDE-415	Dynamics of Play	Approval: 15/0/0
CDE-416	Brain Research and the Implications for	Approval: 15/0/0
	Classroom Teaching	
CDE-430A	Infant and Toddler: Group Caregiving I	Approval: 15/0/0
CDE-5	Health, Safety and Nutrition	Approval: 15/0/0
CDE-6	Teaching in a Diverse Society	Approval: 15/0/0
CDE-8	Curriculum Development: Math and Sciences	Approval: 15/0/0
DANCE-20A	Modern Dance IA	Approval: 15/0/0
DANCE-7A	Ballet IA	Approval: 15/0/0
GUID-3	Career Exploration and Life Planning	Approval: 15/0/0
HIST-25	Women in United States History	Approval: 15/0/0
HIST-5	Early Western Civilizations	Approval: 15/0/0
HIST-70	Chicanos: The Common History of Mexico	Approval: 15/0/0
	and the US	
MUSIC-41	Intermediate Guitar	Approval: 15/0/0

6. Curriculum Workgroups Update:

6.1. Handbook-Roles and Responsibilities: Tabled

7. Discussion Items:

7.1. Transfer Course Policy: Tabled

8. Curriculum Tip of the Day: Tabled

9. Floor Items: The Chair announced that there will be an added Curriculum Committee Meeting/Holiday Celebration on December 11, 2019. The Curriculum Specialist will send a calendar invitation for the meeting.

10. Adjournment: The meeting was adjourned at 3:05 p.m.

	1	ı	1				ı	ı	1	1	ı	1	1	1	1	1		
Name	ATTENDANCE	Summary Notes 11/6/2019	BIOL-40	BIOL-23	BIOL-62	BIOL-63	BIOL-61	Biological Sciences AS	Biology AST	ESL-608	ESL-612	ESL-622	ESL-632	ESL-642	ESL-652	CJ-412	ESLL-475	ESL-650
Bruce Osburn	Χ	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Х	X	X
Candice Hines- Tinsley	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Charmaine Phipps	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Christina McPeck	Х	Χ	Х	Х	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ
Daniel Jacobo																		
Erik Kolb																		
Elaine Martinez	Χ	Х	Χ	Х	Χ	Х	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Jeffrey Laguna																		
Jo Alvarez																		
Julie Law	Х	Х	Χ	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Kathy Galipeau	Χ	Х	Х	Х	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Х
Lisa Doget																		
Mary Romero	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Megan Keebler	Χ	Χ	Х	Х	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х
Michael Escobosa																		
Naomi McCool	Χ	Χ	Χ	Х	Χ	Х	Χ	Χ	Χ	Χ	Χ	Х	Х	Χ	Х	Х	Χ	Х
Nicole DeRose																		
Nicole Farrand	Х	Х	Χ	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Patricia Powell	Χ	Х	Х	Х	Х	Х	Χ	Χ	Χ	Х	Х	Х	Х	Χ	Х	Х	Х	Х
Rob Kopp	Х	Х	Χ	Х	Χ	Х	Χ	Χ	Х	Х	Χ	Х	Х	Х	Х	Х	Х	Х
RuthAnn Garcia																		
Ryan Sipma	Х	Х	Χ	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Sean Stratton	Х		Х	Χ	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ
Shelley Marcus	Х	Χ	Χ	Χ	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Sherrie Loewen																		
Stephen Calebotta																		
Total Counts	16	15	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16

Quorum= 26/2=13+1=14

Non-Voting	
Angela Burk-Herrick	Χ
Kathy Lucero	
Laura Hope	
Patricia Bopko	
Rob Rundquist	
Shireen Awad	Х
Vanessa Thomas	
PSR Representative	

DE Representative (Jonathan Ausubel) *Note: Unless otherwise indicated, all items were approved for first and second readings and/or final readings as outlined in the summary notes. HIST-16 was approved for first

reading only and the Radiology Technology package was tabled.

Name	ESL-502	ESL-508	ESL-531	ESL-541	ESL-551	ESL-611	ESL-621	RADTEC-470 Tabled	RADTEC-470L Tabled	RADTEC-66 Tabled	RADTEC-66L Tabled	RADTEC-472 Tabled	RADTEC-472L Tabled	RADTEC-67 Tabled	RADTEC-67L Tabled	RADTEC-610 Tabled
Bruce Osburn	Х	Х	X	X	Х	Х	Х	X	Х	X	X	Χ	X	Х	X	Χ
Candice Hines- Tinsley	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Charmaine Phipps	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Christina McPeck	Χ	Х	Χ	Χ	Х	Х	Χ	Х	Χ	Χ	Χ	Х	Х	Χ	Χ	Χ
Daniel Jacobo																
Erik Kolb																
Elaine Martinez	Х	Х	Χ	Х	Х	Х	Х	Χ	Х	Х	Χ	Х	Χ	Х	Χ	Х
Jeffrey Laguna																
Jo Alvarez																
Julie Law	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Kathy Galipeau	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Lisa Doget																
Mary Romero	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Megan Keebler	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Michael Escobosa																
Naomi McCool	Χ	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Х	Х	Χ	Х
Nicole DeRose																
Nicole Farrand	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Patricia Powell	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Х	Х	Х	Х	Х	Х
Rob Kopp	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Х	Х	Х	Х	Х	Х
RuthAnn Garcia																
Ryan Sipma	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Х	Χ	Х	Х	Х	Х
Sean Stratton	Х	Х	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Shelley Marcus	Х	Х	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Sherrie Loewen																
Stephen Calebotta																
Total Counts	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16

					,	Ι.										
Name	RADIOLOGIC TECHNOLOGY AS Tabled	HOTFS-42	НОТЕS-422	HOSPITALITY MANAGEMENT AST	HOSPITALITY MANAGEMENT HOTEL MANAGEMENT AS	HOSPITALITY MANAGEMENT HOTEL MANAGEMENT CA	HOTEL AND FOOD SERVICE MANAGEMENT: HOTEL MANAGEMENT CA	RADTEC-34	RADTEC-34L	RADTEC-41	RADTEC-51	RADTEC-61	RADTEC-71	RADTEC-77	RADTEC-82	MATH-42
Bruce Osburn	Χ	Χ	Х	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Candice Hines- Tinsley	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Charmaine Phipps	Х	Χ	Х	Х	X	X	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х
Christina McPeck	Χ	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Daniel Jacobo																
Erik Kolb																
Elaine Martinez	Χ	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Α
Jeffrey Laguna																
Jo Alvarez																
Julie Law	Χ	Χ	Х	Х	Х	Х	Х	Х	Χ	Х	Х	Χ	Χ	Χ	Х	Α
Kathy Galipeau	Χ	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ
Lisa Doget																
Mary Romero	Χ	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Х	Х
Megan Keebler	Χ	Χ	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Michael Escobosa																
Naomi McCool	Χ	Χ	Х	Χ	Χ	X	X	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х
Nicole DeRose																
Nicole Farrand	Х	Χ	Х	Х	Χ	X	X	Х	Х	Х	Х	Χ	Х	Х	Х	Х
Patricia Powell	Χ	Χ	Х	Х	Х	Х	Х	Х	Χ	Χ	Χ	Χ	Χ	Χ	Х	Х
Rob Kopp	Х	X	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Α
RuthAnn Garcia																
Ryan Sipma	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Sean Stratton	Х	X	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Shelley Marcus	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Sherrie Loewen																
Stephen Calebotta																
Total Counts	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16

	1	1	1	1			1	1	1	1	1		1	1	1	1	1	
Name	BIOL-1	BIOL-30	CIS-1	CIS-4	CIS-421	SIS-68	CISIWEB-424	CJ-3	CJ-4	COMSPCI-1	COMSTD-2	ECON-1	ECON-7	EMT-405	ENGL-1A	ENGL-75B	ENGL-79	FIRETEC-1
Bruce Osburn	Χ	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Candice Hines- Tinsley	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Charmaine Phipps	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х
Christina McPeck	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Daniel Jacobo																		
Erik Kolb																		
Elaine Martinez	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Jeffrey Laguna																		
Jo Alvarez																		
Julie Law	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Kathy Galipeau	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Lisa Doget																		
Mary Romero	Χ	Х	Х	Χ	Χ	Х	Χ	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Х	Х	Х
Megan Keebler	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Michael Escobosa																		
Naomi McCool	Χ	Х	Х	Х	Χ	Х	Χ	Χ	Х	Х	Х	Х	Х	Χ	Χ	Х	Х	Χ
Nicole DeRose																		
Nicole Farrand	Χ	Х	Х	Х	Х	Х	Χ	Х	Χ	Х	Х	Х	Х	Х	Χ	Χ	Х	Х
Patricia Powell	Χ	Х	Х	Х	Х	Х	Х	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Χ	Х	Χ
Rob Kopp	Χ	Х	Х	Х	Х	Χ	Χ	Х	Χ	Х	Х	Х	Х	Х	Χ	Χ	Х	Χ
RuthAnn Garcia																		
Ryan Sipma	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х
Sean Stratton	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Shelley Marcus	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	
Sherrie Loewen																		
Stephen Calebotta																		
Total Counts	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	15

	1	ı	1					1		1	1	1	1			1	1
Name	FIRETEC-10	FIRETEC-11	FIRETEC-12	FIRETEC-2	GERO-11	GERO-18	GERO-23	GERO-400	GERO-404	HIST-16 1⁵t Reading	HIST-7	JOUR-11	JOUR-31	MUSIC-4	NF-11	NF-19	PHIL-80
Bruce Osburn	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Candice Hines- Tinsley	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Charmaine Phipps	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Christina McPeck	Χ	Χ	Х	Χ	Χ	Χ	Χ	Х	Χ	Х	Х	Χ	Х	Χ	Χ	Χ	Χ
Daniel Jacobo																	
Erik Kolb																	
Elaine Martinez	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Jeffrey Laguna																	
Jo Alvarez																	
Julie Law	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Kathy Galipeau	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Lisa Doget																	
Mary Romero	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Megan Keebler	Х	Х	Х	Х	Х	Х	Χ	Х	Χ	Х	Х	Х	Χ	Χ	Χ	Х	Х
Michael Escobosa																	
Naomi McCool	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Х	Χ	Χ	Χ	Χ	Χ	Χ
Nicole DeRose																	
Nicole Farrand	Х	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Χ	Χ	Х	Χ
Patricia Powell	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Х	Х	Х	Χ	Х	Х	Х	Х
Rob Kopp	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
RuthAnn Garcia																	
Ryan Sipma	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Sean Stratton	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Shelley Marcus																	
Sherrie Loewen																	
Stephen Calebotta																	
Total Counts	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15

	1	1	1		1	1	T	1	1	1	1	1	1	1	1	1	1
Name	РНОТО-7	SCSCI-10	SOC-14	SOC-15	SOC-70	SPAN-9	Dietetic Service Supervisor (DSS)/Certified Dietary Manager (CDM)	AMT-400	BIOL-3	CDE-7	CISGAME-1	DANCE-20B	DANCE-40A	DANCE-7B	ED-400	EGTECH-10	INDMM-402
Bruce Osburn	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Candice Hines- Tinsley	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Charmaine Phipps	Х	Х	Х	Х	Χ	Х	Х	Х	Х	Х	Х	Χ	Χ	Χ	Χ	Χ	Х
Christina McPeck	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Daniel Jacobo																	
Erik Kolb																	
Elaine Martinez	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Jeffrey Laguna																	
Jo Alvarez																	
Julie Law	Χ	Х	Х	Х	Χ	Х	Х	Х	Х	Х	Х	Χ	Χ	Χ	Χ	Χ	Χ
Kathy Galipeau	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Lisa Doget																	
Mary Romero	Χ	Х	Х	Х	Х	Χ	Х	Х	Х	Х	Х	Χ	Χ	Χ	Χ	Χ	Х
Megan Keebler	Χ	Х	Х	Χ	Χ	Χ	Х	Х	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Michael Escobosa																	
Naomi McCool	Χ	Х	Х	Χ	Χ	Χ	Х	Х	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Х
Nicole DeRose																	
Nicole Farrand	Χ	Х	Χ	Х	Χ	Χ	Х	Х	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Х
Patricia Powell	Χ	Х	Х	Х	Χ	Χ	Х	Х	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Х
Rob Kopp	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
RuthAnn Garcia																	
Ryan Sipma	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Sean Stratton	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Shelley Marcus																	
Sherrie Loewen																	
Stephen Calebotta																	
Total Counts	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15

		1		1	1	1	1				1				1	1	ı	
Name	KINLEC-17	MUSIC-17	THEATRE-14	THEATRE-18	CDE-4	CDE-415	CDE-416	CDE-430A	CDE-5	CDE-6	CDE-8	DANCE-20A	DANCE-7A	GUID-3	HIST-25	HIST-5	HIST-70	MUSIC-41
Bruce Osburn	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ
Candice Hines- Tinsley	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Charmaine Phipps	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ
Christina McPeck	Х	Χ	Х	Х	Х	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Χ	Χ
Daniel Jacobo																		
Erik Kolb																		
Elaine Martinez	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Χ
Jeffrey Laguna																		
Jo Alvarez																		
Julie Law	Х	Х	Χ	Χ	Χ	Χ	Χ	Χ	Х	Х	Х	Χ	Χ	Х	Χ	Χ	Х	Χ
Kathy Galipeau	Χ	Х	Х	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ	Х	Χ
Lisa Doget																		
Mary Romero	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Х	Χ
Megan Keebler	Х	Х	Х	Χ	Χ	Х	Χ	Х	Χ	Χ	Х	Х	Х	Χ	Х	Χ	Χ	Χ
Michael Escobosa																		
Naomi McCool	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Χ
Nicole DeRose																		
Nicole Farrand	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Χ	Χ
Patricia Powell	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ
Rob Kopp	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ
RuthAnn Garcia																		
Ryan Sipma	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Χ	Χ
Sean Stratton	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Х	Χ	Χ
Shelley Marcus																		
Sherrie Loewen																		
Stephen Calebotta																		
Total Counts	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15