College Curriculum Committee Meeting Agenda Tuesday, October 21, 2014 2:00 p.m. - 3:30 p.m. President's Conference Room

Item	Action	Attachment	Presenter
1. Minutes: October 7, 2014	Action	#10/21/14-1	Escoto
2. Announcements:			
a. New Course Proposals		#10/21/14-	Escoto
b. Notification of Proposed		#10/21/14-	
Prequisites/Corequisites			
3. Consent Calendar			
a. Stand Alone Forms	Action	#10/21/14-	
4. New Program Application: Certificate of	Information	#10/21/14-	MacNeil,
Achievement, Personal Trainer			Hickey
5. Strengthening Student Success	Information		Escoto,
			LaManque
6. Hybrid vs. Distance Learning	Discussion		Escoto
7. GE Application Follow-Up	Discussion		Escoto
8. Working Topics for 2014-15	Discussion		
9. Resolution	Information	#10/21/14-	

Attachment List:

#10/21/14-1 Draft Minutes: October 7, 2014

2014 -2015 Curriculum Committee Meetings

Fall 2014 Quarter:	Winter 2015 Quarter	Spring 2015 Quarter
10/7/14	1/20/15	4/21/15
10/21/14	2/3/15	5/5/15
11/4/14	2/17/15	5/19/15
11/18/14	3/3/15	6/2/15
12/2/14	3/17/15	6/16/15

^{*} Standing reminder: items for inclusion on the CCC agenda are due no later than one week before the meeting

2014-2015 Curriculum Deadlines

- 12/1/14 Deadline to submit courses to CSU for CSU GE approval.
- 12/1/14 Deadline to submit courses to UC/CSU for IGETC approval.
- 12/5/14 COR/Title 5 Updates for Summer 2015.
- 3/2/15 Curriculum Sheet Updates for 2015-16.
- 6/1/15 Deadline to submit new/revised courses to UCOP for UC transferability

6/19/15 COR/Title 5 Updates for Summer 2016.

Ongoing Submission of courses for C-ID approval and course-to-course articulation with individual colleges and universities.

2014-2015 Professional Development Opportunities & Conferences of Interest

7/10-12/14 ASCCC Curriculum Institute, Hayes Mansion, San Jose Ca

Distribution:

Michaela Agyare (LIBR), Kathy Armstrong (PSME), Rachelle Campbell (BH), Dolores Davison (AS President), Bernie Day (Articulation Officer), Teresa de la Cruz (Articulation), Isaac Escoto (CNSL), Marnie Francisco (PSME), Stephanie Franco

(Evaluations), Konnilyn Fieg (BSS), Hilary Gomes (FA), Susan Gutkin (Dean, KA), Brenda Hanning (BH), Robert Hartwell (FA), Carolyn Holcroft (BH), Kay Jones (LIBR), Marc Knobel (PSME), Allison Lenkeit Meezan (BSS), Don MacNeil (KA), Kimberlee Messina (VP, Instruction, Administrator co-chair), Peter Murray (Dean, PSME), Simon Pennington (FA), Barbara Shewfelt (KA), Paul Starer (Dean, LA), Kella Svetich (LA)

COLLEGE CURRICULUM COMMITTEE

Committee Members - 2014-15

Meeting Date: 10/7/14

Weeting Bute.							
Co-Chairs (2)							
Isaac	Isaac Escoto 7350 Vice President, Academic Senate (tiebreaker vote only						
			escotoisaac@foothill.edu				
all. Andre	w LaManque	7179	Associate Vice President, Instruction				
	•		lamanqueandrew@foothill.edu				
Voting Membe	ership-12 total; 1 vote	e per divi	<u>sion</u>				
Micae	la Agyare	7086	LIBR	agyaremicaela@foothill.edu			
✓ Kathy	Armstrong	7487	PSME	armstrongkathy@foothill.edu			
✓ ∠ Rache	lle Campbell	7469	BH	campbellrachelle@foothill.edu			
Bernie	Day	7225	Articulation	daybernie@foothill.edu			
V/ Brian	Evans	7575	BSS	evansbrian@foothill.edu			
Konnil	yn Fieg	7430	BSS	feigkonnilyn@foothill.edu			
√/ Marni	e Francisco	7420	PSME	franciscomarnie@foothill.edu			
	Gomes	7585	FA	gomeshilary@foothill.edu			
Brend	a Hanning	7466	ВН	hanningbrenda@foothill.edU			
	t Hartwell	7016	FA	hartwellrobert@fhda.edu			
Rober Kay Jo Marc Allison Don M Simon		7602	LIBR	joneskay@foothill.edu			
1X Marc	Knobel	7049	PSME	knobelmarc@foothill.edu			
Allison	n Lenkeit Meezan	7422	BSS	meezankaren@foothill.edu			
Don M	acNeil	6967	KA	macneildon@foothill.edu			
Simon	Pennington	7015	FA	penningtonsimon@fhda.edu			
Lety S		7059	CNSL	sernaleticia@fhda.edu			
A CONTRACTOR OF THE CONTRACTOR	ra Shewfelt	7658	KA	shewfeltbarbara@foothill.edu			
	Svetich	7924	LA	svetichkella@foothill.edu			
Kella S Lan Tr		7291	CNSL	truonglan@fhda.edu			
Kurt F		7394	Dean	huegjurt@foothill.edu			
Kui i i	lacy	, 0, ,	Dean	@foothill.edu			
V Paul S	torer	7227	Dean	starerpaul@foothill.edu			
Tuul 5	Turer	1661	Dean	star er paare roommieaa			
Non-Voting M	embers (4)						
	a de la Cruz	7638	Articulation Ass	sistant delacruzteresa@foothill.edu			
	anie Franco	7231	Evaluations	francostephanie@foothill.edu			
Cori N		7439	Curr Coordinato	Andrew Company			
Ne	as tu.		ASFC				
Visitors:	1		Qa 1 d				
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College Curriculum Committee Meeting Minutes Tuesday, June 17, 2014 2:05 p.m. - 3:30 p.m. President's Conference Room

<u>Item</u> <u>Discussion</u>

<u>item</u>	DISCUSSIOII
1. Minutes: June 3, 2014	Section #5: clarification of the term "multiple measures" in reference to placement. Move to approve the minutes with the clarification (Francisco, Starer) M/S. 1 abstention, Approved.
2. Announcements:	Speaker: Isaac Escoto
a. CCC Notification of Proposed Prereq/Coreqs	a. Prerequisites for ENGL 1B and 1BH presented. The English department is still having discussion regarding the best possible statement that clearly explains the requirement(s) to the students.
b. New Course Proposals	b. New Course Proposals: Comment was made that the form does not give us info regarding the prereq, coreqs or advisories. Gomes addressed questions regarding the ART series in reference to possible prereqs. She explained the protocol in Art school and course alignment. Concern expressed about LINC courses and a possible repeatability issue.
c. Report Out from Divisions	 c. Report Out: TRC Rep: Bea Cashmore is stepping down but has had two volunteers: Jess Miller and Janet Webber will share the responsibilities. FA: Robert, Simon and Hilary will continue their service, but Carolyn Brown and an additional adjunct faculty member will be assisting. LA: Library is moving to 3600 building. There will be no access to the library during the 2nd week of summer session. ESLL 26 as a prereq for ENGL 1A issue is being discussed. We should have a solution by the end of Fall quarter.
3. TMC Opportunities	Speaker: Isaac Escoto Escoto presented three TMCs in the pipeline that we might be able to offer. Completing any of these additional TMCs is not required, as we don't offer a local degree in the same discipline. We look at these as additional opportunities. Since we don't have some of these courses, would we be allowed to use a DA course to fulfill required courses? This is the question we posed regarding the Music ADT. As of right now, we have not gotten a response from the State. There seems that multiple people think there would be a huge draw for the Elementary Teacher Ed ADT.
4. Threshold Concepts/Wicked Problems	Speaker: Carolyn Holcroft, Isaac Escoto Holcroft and Escoto introduced the concept of wicked problems and threshold concepts. A wicked problem refers to (among other things) a problem difficult to solve because of multiple stakeholders with differing opinions and an interconnection with other problems. There was conversation about the possibility of addressing wicked problem(s) in our curriculum. Could this be addressed in major preparation or would looking at general education in a different way work? Discussion about what it would look like if a wicked problem was explored from the angles of different disciplines. What does a student need to understand in order to "get it"? These are known as

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	threshold concepts.
	There are plans for future professional development
	sessions touching on wicked problems. Discussion about a
	potential pilot project.
5. CCC Representative Participation	Speaker: Isaac Escoto
	Discussion about how to encourage colleagues to
	participate in CCC. Where is the balance between the
	time/history/experience in CCC needed to do a good job
	as a rep and encouraging new folks to be involved as well.
	It was suggested that we look at the feasibility of
	introducing an online option/component to CCC that may
	encourage more participation.
6. New Program Approval	Speaker: Isaac Escoto
a. Air Conditioning & Refrigeration Tech AS	Moved to take action as one item. M/S (Cashmore, Feig)
b. Plumbing Technology AS	Approved.
c. Steamfitting & Pipefitting AS	Move to approve the applications as written. M/S (Starer,
d. Refrigeration & AC Mechanical Service	Pennington) Approved.
CA	
e. Residential Plumbing CA	
f. Plumbing CA	
g. Steamfitting/Pipefitting CA	
7. Year in Review/Priority List for 2014-15	Not discussed.

Attendees: Micaela Agyare (LIBR), Kathy Armstrong (PSME), Rachelle Campbell (BH), Bea Cashmore (ALD), Isaac Escoto (Faculty Co-Chair), Marnie Francisco (PSME), Konnilyn Fieg (BSS), Hilary Gomes (FA), Marc Knobel (PSME), Andrew LaManque (AVP Instruction), Don MacNeil (KA), Kimberlee Messina (VP, Instruction, Administrator co-chair), Simon Pennington (FA), Paul Starer (Dean, L A), Kella Svetich (L A)

Visitors: Carolyn Holcroft (AS President), John Mummert (VP Workforce), Nanette Solvasen (Dean, BH) Minutes Recorded by: C. Nuñez

FOOTHILL COLLEGE CURRICULUM COMMITTEE

Processes, Responsibilities, and Other Important Information

October 7, 2014

Who "Owns" Curriculum?

Faculty!!!

Per Title 5, curriculum is one of the 10+1 areas of primary reliance given to the Academic Senate.

"The college and/or district curriculum committee recommending the course shall be established by the mutual agreement of the college and/or district administration and the academic senate. The committee shall be either a committee of the academic senate or a committee that includes faculty and is otherwise comprised in a way that is mutually agreeable to the college and/or district administration and the academic senate."

Title 5, §55002.

Who Serves on Foothill's CCC?

- Co-chaired by VP of the Academic Senate and the Associate Vice President of Instruction
- Meetings are open to all
- Voting faculty:
 - Faculty Co-Chair (votes only in event of tie)
 - Up to two representatives from each division (each division has one vote)
 - Articulation/Curriculum Officer
- Voting administrators:
 - Three instructional deans
- Non-voting members:
 - Administrative Co-Chair
 - Others: ASFC representatives, the curriculum coordinator, and an FA representative.

What is the role of the CCC?

- Establish practices and processes for curriculum development
 - in collaboration with the Academic Senate
 - done through resolutions process
- Review, approve new degrees & certificates
- Prevent unnecessary duplication/overlap among curriculum
- Review, approve courses for inclusion in the Foothill GE pattern
- Ensure compliance with Title 5, Ed Code, & other state/local regulations
- Develop campus-wide educational policy

The Foothill CCC does not....

- Approve new credit courses
- Approve distance ed addendum applications

These are division CC responsibilities

CCC Reps: Roles & Responsibilities

- Represent your constituents at each CCC meeting
- Arrive prepared
 - Read agenda, attachments prior to meeting
- <u>PROMPTLY</u> report CCC activities, information, and decisions to your constituents
- Promptly provide the Curriculum Coordinator with local curriculum committee minutes identifying all course and program changes,* as well as reporting these out to CCC

CCC Reps Responsibilities

- Serve as a resource to constituents (full time and adjunct) for:
 - Navigating Foothill curriculum development and approval processes
 - GE pattern
 - Writing and reviewing Course Outlines of Record

Why are Course Outlines of Record So Important?

- required by Title 5 & regional accreditation standards
- serve as basis for approval of degrees, certificates, and system-wide GE requirements
- basis for articulation agreements
- provide quality control across all sections of a course
- It's not about "rubber stamping"

Foothill's Curriculum History

- Foothill is unique in its curriculum process.
- 1992 decision allowed individual divisions to approve their own curriculum.
 - STRONG division committees are imperative in order for this to work
- Result: CCC focuses on developing campuswide curriculum issues and educational policy

Resolutions Process

- Formalizes the decisions and policies of the CCC
- Streamlines communication
- Writing resolutions:
 - Up to four "Whereas" clauses to present background, argument/rationale
 - Up to four "Resolved" clauses to direct action, articulate policy, procedures, etc.
 - Must be distributed with the agendas, and come for first/second read before action as per Robert's rules

C3MS Approval Stages

Edit

Faculty author creates & maintains outlines including SLOs & any appropriate supplementary documentation (Content Review, Distance Ed, Stand Alone forms) following all State compliance guidelines. If COR returning from Articulation, Dean's review or Curriculum Rep status, faculty author reviews comments, makes any necessary changes, & returns COR to AO & Dean.

Articulation

Articulation Officer reviews & gives guidance to assist with transferability.

May return to faculty if changes are needed, otherwise forwards COR to

Dean's Review.

Dean's Review

Dean reconciles hours to units, and adds load, seat count & FOAP (budget info) and ensures course SLOs have been entered in TracDat. Returns to edit status if changes are needed, otherwise forwards to Proof status.

Proof

Faculty author reviews units, load and seat count. When no further changes are needed, COR is ready to go to Division Curriculum Rep.

Curriculum Rep

Verifies that all supplemental documentation is complete and that COR is compliant with Title 5. Returns COR to edit if changes needed, otherwise brings to Division Curriculum Committee. Moves outlines that have been approved by the Division CC to Instruction Office status.

Instruction Office

Instruction verifies hours to units, load to hours, completion of addendum documents (Content Review, Distance Ed, Stand Alone forms) and State compliance areas.

Staging

Outline now has Division Approval and Instruction Office forwards to FHDA
Board of Trustees for approval. Some courses must also receive State
approval before being offered.

APPROVED!

The course is now in the live *Catalog* & may be scheduled for the next available quarter.

Foothill Curriculum Contacts

- Isaac Escoto: Co-Chair CCC, VP Academic Senate
- Andrew Lamanque: Associate VP Instruction and Institutional Research, Co-Chair CCC
- Cori Nuñez: Curriculum Coordinator
- Bernie Day: Articulation/Curriculum Officer
- Division Deans
- Curriculum Reps

CCC Notification of Proposed Prerequisites/Co-Requites

The following courses are currently undergoing review for requisite additions or changes. Please contact the Division Curr Rep if you have any questions or comments.

Target Course Number & Title	Editor	Requisite Course Number & Title
ENGL 43A-Survey of British	Svetich	ENGL 1A, 1AH, 1S and 1T or ESLL 26
Literature I		
ENGL 43B- Survey of British	Svetich	ENGL 1A, 1AH, 1S and 1T or ESLL 26
Literature II		
ENGL 45A-Survey of American	Svetich	ENGL 1A, 1AH, 1S and 1T or ESLL 26
Literature I		
ENGL 45B-Survey of American	Svetich	ENGL 1A, 1AH, 1S and 1T or ESLL 26
Literature II		

Foothill College

College Curriculum Committee New Course Proposal

This form should be completed by the faculty author as preparation to writing a new course. Your division CC rep can assist you in completing it appropriately, and will forward it to the Office of Instruction for inclusion as an announcement at the next available CCC meeting. The purpose of this form is **interdisciplinary communication**. The responsibility to rigorously review and approve new courses remains with the divisional curriculum committees.

Date Proposal Given to Division CCC Rep: 5/27/2014

Faculty Author: Bruce Tambling

Proposed Number: MUS <mark>66G</mark> **Proposed Transferability:** CSU

Proposed Title: Music Theory For Audio Producers & Songwriters

Proposed Catalog Description: Introductory course in music theory as applied to audio production, music technology and songwriting. Study elements of music including melody, rhythm, chords and musical forms. Learn to read and conduct orchestral scores. Understand traditional music notation as applied to MIDI sequencers, Digital Audio Workstations (DAWS) like Pro Tools and notation software like Sibelius and Finale. Understand rhythm, drum and percussion notation to program MIDI sequencer Event Lists, virtual percussion and drum sample libraries. Transcription exercises and the study of contemporary songs from artists such as Dave Matthews, Red Hot Chili Peppers, Jimi Hendrix, Miles Davis, Led Zeppelin, and songs chosen by students. Learn to build awareness of specific elements in complex musical arrangements. Study the Nashville number music notation shorthand system. Develop ability to quickly and effectively recognize chord progressions. Harmonic ear training introduces perfect pitch and relative pitch exercises for audio engineers to make equalization decisions based on key signatures and chord changes. Can be taken concurrently with any other music theory course.

Proposed Discipline: Music

Proposed Need/Justification Statement: This course is a restricted support course for the AA degree in Music Technology.

To which Degree(s) or Certificate(s) would this course potentially be added? AA Music Technology

Comments & Other Relevant Information for Discussion:

Similar class titles are currently offered at 4 year colleges.

Instruction Office:

Date presented at CCC: Number assigned: Date number assigned/notification:

Foothill College

College Curriculum Committee New Course Proposal

This form should be completed by the faculty author as preparation to writing a new course. Your division CC rep can assist you in completing it appropriately, and will forward it to the Office of Instruction for inclusion as an announcement at the next available CCC meeting. The purpose of this form is **interdisciplinary communication**. The responsibility to rigorously review and approve new courses remains with the divisional curriculum committees.

Date Proposal Given to Division CCC Rep: 5/27/2014

Faculty Author: Bruce Tambling

Proposed Number: MUS 83B

Proposed Transferability: UC/CSU

Proposed Title: Psychology of Music & Soundwork

Proposed Catalog Description: The psychological, physiological, and sociological foundations of music, music therapy and Soundwork. The historic influence of music upon behavior and culture. Physiological and affective responses to music, perception and cognition of music, psychomotor components of music behavior, learning, development and creativity. Acoustics, perception of sound, and physical and psychosocial responses to music. Examination of ways sound and music interact with body/mind and brainwave states.

Proposed Discipline: Music (and possibly Psychology)

Proposed Need/Justification Statement: This course is a restricted support course for the AA degree in Music Technology and satisfies the Foothill GE Requirement for Humanities.

To which Degree(s) or Certificate(s) would this course potentially be added? AA Music Technology AA Psychology

Comments & Other Relevant Information for Discussion: Similar class titles are currently offered at UC locations.

Instruction Office:

Date presented at CCC: Number assigned: Date number assigned/notification:

Foothill College

College Curriculum Committee New Course Proposal

This form should be completed by the faculty author as preparation to writing a new course. Your division CC rep can assist you in completing it appropriately, and will forward it to the Office of Instruction for inclusion as an announcement at the next available CCC meeting. The purpose of this form is **interdisciplinary communication**. The responsibility to rigorously review and approve new courses remains with the divisional curriculum committees.

Date Proposal Given to Division CCC Rep: September 24, 2014

Faculty Author: David Sauter

Proposed Number: VITI 90F **Proposed Transferability:** None

Proposed Title: Food and Wine Pairing

Proposed Catalog Description:

Explore the connection between the varieties of wine and culinary dishes. Preparation/serving of various appetizers, salads, main courses and deserts and comparison of how wine choice will enhance or improve the dining experience. Class will be guided by an expert in the field of wine selection. Guest speakers will include guest chefs and wine makers presenting specialized expertise on the relationships between food and wine.

Students must be 21 years of age or older to register for class. Proof of age and identity required.

Proposed Discipline: Viticulture/Horticulture

Proposed Need/Justification Statement: This course is a continuation of the short course series for the proposed future viticulture program, and is a preparatory course for students interested in careers in retail and wholesale wine sales.

To which Degree(s) or Certificate(s) would this course potentially be added? Horticulture

Comments & Other Relevant Information for Discussion: The course would be offered to Horticulture students as an elective with credit towards a certificate and also offered to other students and the general public. It will serve as a companion class to the Wine Appreciation class, VITI 90A.

Instruction Office:

Date presented at CCC: Number assigned: Date number assigned/notification:

Lecture-laboratory Conversions

As you are all aware, as required by the state, we are phasing out the lecture-laboratory activity type beginning with the 2015-16 Catalog/school year. I've provided a spreadsheet to your dean and curriculum reps that list all the courses in your division that have lec-lab hours. All changes must be to the Instruction Office by October 31st to ensure that the courses may be taught for the 2015-16 year (beginning with Summer 2015). In November, the Office of Instruction will review the remaining courses along with the information received for alignment, with ACCJC and Title 5 requirements.

Carnegie Activity Definitions:

The State requires us to use the Carnegie definitions of lecture and laboratory which are:

<u>Lecture</u>: a class that allows the instructor to treat subject matter with a scope and intensity that requires students to study independently outside of class time (Title 5: 5500, Standards and Criteria for Courses). For each hour of lecture, it is assumed that students will be required to spend an additional two hours of study outside of class (Program and Course Approval Handbook. 5th ed Sept 2013, California Community College Chancellor's Office p80).

<u>Laboratory:</u> based on the number of hours of scheduled laboratory work, presuming that students complete most required work in class. (Program and Course Approval Handbook. 5th ed Sept 2013, p80). The Carnegie standard is one unit of credit given for each three hours per week of laboratory.

Logistics for making the corrections:

- 1. Please use the spreadsheet to identify the hour adjustments.
- 2. If the hour adjustment is the **only change** you are making to the course this year, please **do not make the correction in C3MS** as this will cause a back-up in the system.
- 3. If you are making **other changes** to the outline this cycle **you cannot** use the spreadsheet to make the hour adjustments. Go directly to the C3MS and make all your corrections and proceed through the normal approval process as you would with all other curriculum changes.
- 4. If the adjustment in hours causes a change in the unit value, the Instruction Office will submit the outline to the State Chancellor's Office for approval.

DIV	CRSE #	Title	Lecture	Lab	Lec/Lab
ВН	AHS 200	ORIENTATION TO HEALTH CARE CAREERS	3		
ЗН	AHS 50A	INTRODUCTION TO ALLIED HEALTH PROGRAMS	1.5		
ЗН	AHS 50B	INTERPROFESSIONAL PATIENT COMPETENCIES	0.5		
ЗН	AHS 50C	INTERPROFESSIONAL COMPETENCIES FOR	0.5		
		COLLABORATIVE PRACTICE			
ЗН	AHS 55	COMMUNITY HEALTH PROMOTION	1	3	
ЗН	BIOL 10	GENERAL BIOLOGY: BASIC PRINCIPLES	4	2	1
ЗН	BIOL 12	HUMAN GENETICS	4		
ЗН	BIOL 13	MARINE BIOLOGY	4	2	1
3H	BIOL 14	HUMAN BIOLOGY	4	2	1
ВН	BIOL 15	CALIFORNIA ECOLOGY/NATURAL HISTORY	4	2	1
ЗН	BIOL 1A	PRINCIPLES OF CELL BIOLOGY	4	4	2
ЗН	BIOL 1B	FORM & FUNCTION IN PLANTS & ANIMALS	4	4	2
ЗН	BIOL 1C	EVOLUTION, SYSTEMATICS & ECOLOGY	4	4	2
ВН	BIOL 1D	INTRODUCTION TO MOLECULAR GENETICS	4		
ЗН	BIOL 23	INTRODUCTION TO BIOTECHNOLOGY	4	2	1
ЗН	BIOL 27	COOKING THE EARTH	3	3	
ЗН	BIOL 28	INTRODUCTION TO BIOENGINEERING	4		
ЗН	BIOL 40A	HUMAN ANATOMY & PHYSIOLOGY I	4	2	1
ВН	BIOL 40B	HUMAN ANATOMY & PHYSIOLOGY II	4	2	1
ЗН	BIOL 40C	HUMAN ANATOMY & PHYSIOLOGY III	4	2	1
ЗН	BIOL 41	MICROBIOLOGY	4	4	2
ЗН	BIOL 45	INTRODUCTION TO HUMAN NUTRITION	4		
ВН	BIOL 54H	HONORS INSTITUTE SEMINAR IN BIOLOGY	1		
ЗН	BIOL 58	FUNDAMENTALS OF PHARMACOLOGY	4		
ВН	BIOL 8	BASIC NUTRITION	5		
ЗН	BIOL 9	ENVIRONMENTAL BIOLOGY	4		
вн	BIOL 9L	ENVIRONMENTAL BIOLOGY LABORATORY		2	1
ЗН	D A 50	ORIENTATION TO DENTAL ASSISTING	2.5		
ВН	D A 51A	INTRODUCTION TO CHAIRSIDE DENTAL ASSISTING	4	15	
ВН	D A 51B	INTERMEDIATE CLINICAL DENTAL ASSISTING	1.5	2	
ЗН	D A 51C	ADVANCED DENTAL ASSISTING SKILLS	2.5	4	
ВН	D A 53A	INTRODUCTION TO RADIOGRAPHY I	2	3	
вн	D A 53B	DENTAL RADIOGRAPHY II	1	3	
вн	D A 53C	DENTAL RADIOGRAPHY III		3	
вн	D A 56	DENTAL HEALTH EDUCATION	1		
вн	D A 57	OFFICE EMERGENCY PROCEDURES	2		
вн	D A 58	SPECIALITY PRACTICE PROCEDURES	1		
вн	D A 60A	DENTAL OFFICE BUSINESS PRACTICES I	2		
вн	D A 60B	DENTAL OFFICE BUSINESS PRACTICES II	3	1	
вн	D A 62A	DENTAL SCIENCES I	2	1	
вн	D A 62B	DENTAL SCIENCES II	2		
ВН	D A 62C	DENTAL SCIENCES III	2		
ВН	D A 63	SPECIAL PATIENT POPULATIONS	1		

ВН	D A 71	INFECTION CONTROL & HAZARDOUS WASTE MANAGEMENT	1.5		
ВН	D A 73	DENTAL ASSISTING SUPERVISED CLINIC		17	
	D A 74	DENTAL ASSISTING CLINICAL PRACTICE		17	
	D A 85	RDA REVIEW	1	3	
	D A 88	PIT & FISSURE SEALANTS	1	2	
	D H 200L	INTRODUCTION TO DENTAL HYGIENE	-	-	2
	D H 50	ORIENTATION TO DENTAL HYGIENE			1.5
	D H 52A	ORAL BIOLOGY I	2		2
	D H 52B	ORAL BIOLOGY II	2		2
	D H 53	ASSESSMENT PROCEDURES IN THE DENTAL HYGIENE	4		2
ווט	D 11 33	PROCESS	7		
ВН	D H 54	PRE-CLINICAL DENTAL HYGIENE	1	12	
ВН	D H 55A	FUNDAMENTALS OF PATHOLOGY I	2		
ВН	D H 55B	FUNDAMENTALS OF PATHOLOGY II	2		
ВН	D H 56	APPLIED PHARMACOLOGY IN DENTISTRY	2		
ВН	D H 57A	PERIODONTICS I	2		
ВН	D H 57B	PERIODONTICS II	2		
ВН	D H 57C	PERIODONTICS III	2		
ВН	D H 59	SURVEY OF DENTISTRY	1	1	
ВН	D H 60A	INTRODUCTION TO DENTAL RADIOGRAPHY I	2		
ВН	D H 60B	DENTAL RADIOGRAPHY II		3	
ВН	D H 60C	DENTAL RADIOGRAPHY III			1
	D H 60D	DENTAL RADIOGRAPHY IV			1
ВН	D H 60E	DENTAL RADIOGRAPHY V			1
	D H 61A	CLINICAL TECHNIQUE	3	12	
ВН	D H 61B	INTRODUCTION TO CLINIC	3	9	
ВН	D H 62A	CLINICAL DENTAL HYGIENE I	0.5	10	
ВН	D H 62B	CLINICAL DENTAL HYGIENE II	1	30	
ВН	D H 62C	CLINICAL DENTAL HYGIENE III	1	30	
ВН	D H 62D	CLINICAL DENTAL HYGIENE IV	1	30	
ВН	D H 63C	COMMUNITY DENTAL HEALTH I	2		1.5
ВН	D H 63D	COMMUNITY DENTAL HEALTH II	2		1.5
ВН	D H 64	ETHICS, LAW & DENTAL OFFICE PRACTICES	2		
ВН	D H 65	CLINICAL LOCAL ANESTHESIA	2	1.5	
ВН	D H 66	SOFT TISSUE CURETTAGE	1		
ВН	D H 67	NITROUS OXIDE/OXYGEN ANALGESIA			2
ВН	D H 68A	RADIOGRAPHIC INTERPRETATION	2		
ВН	D H 70R	INDEPENDENT STUDY IN DENTAL HYGIENE		3	
ВН	D H 71	OFFICE EMERGENCY PROCEDURES	2		
ВН	D H 71R	INDEPENDENT STUDY IN DENTAL HYGIENE		6	
ВН	D H 72	DENTAL MATERIALS	2	3	
ВН	D H 72R	INDEPENDENT STUDY IN DENTAL HYGIENE		9	
ВН	D H 73	DENTAL HEALTH EDUCATION	2		
ВН	D H 73R	INDEPENDENT STUDY IN DENTAL HYGIENE		12	
ВН	D H 75A	CLINICAL DENTAL HYGIENE THEORY I	1	3	

ВН	D H 75B	CLINICAL DENTAL HYGIENE THEORY II	1	3	
	D H 75C		1	3	
	DMS 50A	DIAGNOSTIC MEDICAL SONOGRAPHY PRINCIPLES &		1	
		PROTOCOLS			
ВН	DMS 50B		2		
ВН	DMS 51A	SECTIONAL ANATOMY	3		
	DMS 52A		2		
		SONOGRAPHY I			
ВН	DMS 52B	PHYSICAL PRINCIPLES OF DIAGNOSTIC MEDICAL	2		
		SONOGRAPHY II			
ВН	DMS 52C	PHYSICAL PRINCIPLES OF DIAGNOSTIC MEDICAL	2		
		SONOGRAPHY III			
ВН	DMS 53A	DIAGNOSTIC MEDICAL SONOGRAPHY I	2	1	
ВН	DMS 53B	DIAGNOSTIC MEDICAL SONOGRAPHY II	2	1	
ВН	DMS 53C	DIAGNOSTIC MEDICAL SONOGRAPHY III	2	1	
ВН	DMS 54A	GYNECOLOGY	2	0.5	
ВН	DMS 54B	GYNECOLOGY & OBSTETRICS	2	0.5	
ВН	DMS 55A	OBSTETRICS I	2	0.5	
ВН	DMS 55B	OBSTETRICS II	2	0.5	
ВН	DMS 56A	VASCULAR SONOGRAPHY	3		
ВН	DMS 56B	ADVANCED APPLICATIONS OF VASCULAR	2		
		TECHNOLOGY			
ВН	DMS 60A	CRITIQUE & PATHOLOGY I	2		
ВН	DMS 60B	CRITIQUE & PATHOLOGY II	2		
ВН	DMS 60C	CRITIQUE & PATHOLOGY III	2		
ВН	DMS 60D	CRITIQUE & PATHOLOGY IV	2		
ВН	DMS 60E	CRITIQUE & PATHOLOGY V	2		
ВН	DMS 60F	CRITIQUE & PATHOLOGY VI	2		
ВН	DMS 70A	CLINICAL PRECEPTORSHIP I		34.66	
ВН	DMS 70B	CLINICAL PRECEPTORSHIP II		32	
ВН	DMS 70C	CLINICAL PRECEPTORSHIP III		34.66	
ВН	DMS 70D	CLINICAL PRECEPTORSHIP IV		34.66	
ВН	DMS 70E	CLINICAL PRECEPTORSHIP V		34.66	
ВН	DMS 70R	INDEPENDENT STUDY IN DIAGNOSTIC MEDICAL		3	
		SONOGRAPHY			
ВН	DMS 71R	INDEPENDENT STUDY IN DIAGNOSTIC MEDICAL		6	
		SONOGRAPHY			
ВН	DMS 72A	DIAGNOSTIC MEDICAL SONOGRAPHY PROCEDURES &	1	32	
		APPLICATIONS			
ВН	DMS 72E	DIAGNOSTIC MEDICAL SONOGRAPHY PROCEDURES &		3	
		APPLICATIONS			
ВН	DMS 72R	INDEPENDENT STUDY IN DIAGNOSTIC MEDICAL		9	
		SONOGRAPHY			
ВН	DMS 73R	INDEPENDENT STUDY IN DIAGNOSTIC MEDICAL		12	
		SONOGRAPHY			
ВН	DMS 80A	ADVANCED SONOGRAPHIC PRINCIPLES	3	3	

ВН	EMT 303	EMERGENCY MEDICAL TECHNICIAN: BASIC			3
		CONTINUING EDUCATION			
ВН	EMT 304	EMERGENCY MEDICAL TECHNICIAN: BASIC PART A			7
ВН	EMT 305	EMERGENCY MEDICAL TECHNICIAN: BASIC PART B		2	7
ВН	EMTP 60A	PARAMEDIC COGNITIVE & AFFECTIVE IA	9		
ВН	EMTP 60B	PARAMEDIC COGNITIVE, PSYCHOMOTOR & AFFECTIVE	1	6.5	
		IB			
ВН	EMTP 61A	PARAMEDIC COGNITIVE & AFFECTIVE IIA	9		
ВН	EMTP 61B	PARAMEDIC COGNITIVE, AFFECTIVE & PSYCHOMOTOR	1	6.5	
		IIB			
ВН	EMTP 62A	PARAMEDIC COGNITIVE & AFFECTIVE IIIA	9		
ВН	EMTP 62B	PARAMEDIC COGNITIVE, AFFECTIVE & PSYCHOMOTOR	1	6.5	
		IIIB			
ВН	EMTP 63A	PARAMEDIC HOSPITAL SPECIALTY ROTATIONS		6	
ВН	EMTP 63B	PARAMEDIC HOSPITAL EMERGENCY DEPARTMENT		14	
		ROTATIONS			
ВН	EMTP 64A	PARAMEDIC AMBULANCE FIELD INTERNSHIP I		40	
ВН	EMTP 64B	PARAMEDIC AMBULANCE FIELD INTERNSHIP II		40	
ВН	HLTH 21	CONTEMPORARY HEALTH CONCERNS	4		
ВН	HLTH 55	EMERGENCY MEDICAL RESPONSE	4	3	
ВН	HORT 10	ENVIRONMENTAL HORTICULTURE & THE URBAN	4	3	
		LANDSCAPE			
ВН	HORT 15	ORIENTATION TO ENVIRONMENTAL HORTICULTURE	3.5	1.5	
ВН	HORT 21	PLANT MATERIALS I	2	3	
ВН	HORT 22	PLANT MATERIALS II	2	3	
ВН	HORT 23	PLANT MATERIALS: CALIFORNIA NATIVE PLANTS	1	3	
ВН	HORT 24	PLANT MATERIALS: GROUND COVERS & VINES	1	3	
ВН	HORT 25	PLANT MATERIALS: BAMBOOS & PALMS	1	3	
ВН	HORT 26	PLANT MATERIALS: PERENNIALS & ANNUALS	1	3	
ВН	HORT 30	HORTICULTURAL PRACTICES: SOILS	2	3	
ВН	HORT 31	HORTICULTURAL PRACTICES: PLANT PROPAGATION	2	3	
ВН	HORT 40	LANDSCAPE DESIGN: GRAPHIC COMMUNICATION	3	3	
ВН	HORT 43	THE TIMELESS GARDEN	3		
ВН	HORT 45	LANDSCAPE DESIGN: COMPUTER APPLICATIONS	2	3	
ВН	HORT 52C	HORTICULTURE PRACTICES: PLANT INSTALLATION &	2	3	
		MAINTENANCE			
ВН	HORT 52E	HORTICULTURAL PRACTICES: GREENHOUSE	1	3	
		MANAGEMENT			
ВН	HORT 52F	HORTICULTURAL PRACTICES: INTERIORSCAPING	2	3	
ВН	HORT 52G	HORTICULTURAL PRACTICES: TURFGRASS	2	3	
		MANAGEMENT			
ВН	HORT 52H	HORTICULTURE PRACTICES: INTEGRATED PEST	2	3	
		MANAGEMENT			
ВН	HORT 52J	HORTICULTURAL PRACTICES: NURSERY MANAGEMENT	1	3	
ВН	HORT 54A	LANDSCAPE CONSTRUCTION: GENERAL PRACTICES	3	3	

BH BH BH BH	HORT 54B HORT 54C HORT 54D HORT 55A	LANDSCAPE CONSTRUCTION: TECHNICAL PRACTICES LANDSCAPE CONSTRUCTION: IRRIGATION PRACTICES LANDSCAPE CONSTRUCTION: APPLIED PRACTICES GREEN INDUSTRY MANAGEMENT: BUSINESS PRACTICES	2.5 2.5 1 3	1.5 1.5 3
ВН	HORT 55B	GREEN INDUSTRY MANAGEMENT: EMPLOYEE PRACTICES	3	
ВН	HORT 60B	LANDSCAPE DESIGN: THEORY	2	3
ВН	HORT 60C	LANDSCAPE DESIGN: IRRIGATION	2.5	1.5
ВН	HORT 60D	LANDSCAPE DESIGN: PLANTING	2	3
ВН	HORT 60F	LANDSCAPE DESIGN: PROCESS	2	3
ВН	HORT 60G	LANDSCAPE DESIGN: INTERMEDIATE COMPUTER APPLICATIONS	2	3
ВН	HORT 80A	ENVIRONMENTAL HORTICULTURE FALL SKILLS		
ВН	HORT 80B	ENVIRONMENTAL HORTICULTURE WINTER SKILLS		
ВН	HORT 80C	ENVIRONMENTAL HORTICULTURE SPRING SKILLS		
ВН	HORT 80D	ENVIRONMENTAL HORTICULTURE SUMMER SKILLS		
ВН	HORT 90A	CONTAINER PLANTINGS IN THE LANDSCAPE	0.75	0.5
ВН	HORT 90C	GARDEN PONDS & WATER FEATURES	0.75	0.5
ВН	HORT 90D	HERBS: IDENTIFICATION, USE & FOLKLORE	0.75	0.5
ВН	HORT 90E	HORTICULTURAL & LANDSCAPE PHOTOGRAPHY	0.75	0.5
ВН	HORT 90F	LANDSCAPE DESIGN: BASIC PRINCIPLES	0.75	0.5
ВН	HORT 90G	LANDSCAPE DESIGN FORUM	0.75	0.5
ВН	HORT 90H	LANDSCAPE LIGHTING	0.75	0.5
ВН	HORT 90I	LANDSCAPE SUSTAINABILITY PRACTICES	0.75	0.5
ВН	HORT 90K	LANDSCAPING WITH EDIBLES	0.75	0.5
ВН	HORT 90L	PLANT PROPAGATION: BASIC SKILLS	0.75	0.5
BH	HORT 90M	PLANT NUTRITION & FERTILIZATION	0.75	0.5
ВН	HORT 90N	PLANT MATERIALS: FALL COLOR	0.75	0.5
BH BH	HORT 90P HORT 90Q	PRUNING: BASIC SKILLS RESIDENTIAL IRRIGATION SYSTEMS	0.75 0.75	0.5 0.5
ВН	HORT 90R	SEASONAL FLORAL DESIGN	0.75	0.5
ВН	HORT 90S	SUSTAINABLE INTEGRATED PEST MANAGEMENT (IMP)	0.75	0.5
ווט	1101(1 303	3031AIIVABLE IIVILGIIATED I EST MAIVAGEMENT (IIVII)	0.75	0.5
ВН	HORT 90U	LANDSCAPE DESIGN: PERSPECTIVE SKETCHING	0.75	0.5
ВН	HORT 90V	SUSTAINABLE ORGANIC GARDENING	0.75	0.5
ВН	HORT 90X	WATER CONSERVATION IN LANDSCAPE DESIGN	0.75	0.5
BH	HORT 90Y	CACTI & SUCCULENTS	0.75	0.5
BH	HORT 90Z	ORNAMENTAL GRASSES	0.75	0.5
BH	HORT 91A	COMPOSTING THEORY & TECHNIQUES	0.75	0.5
BH	HORT 91B	SKETCHUP FOR LANDSCAPE DESIGNERS	0.75	0.5
BH BH	JFS 307	FIRE FIGHTER I ACADEMY FIRE CONTINUED PROFESSIONAL TRAINING (CDT)		
ВН	JFS 308A JFS 308B	FIRE CONTINUED PROFESSIONAL TRAINING (CPT) FIRE CONTINUED PROFESSIONAL TRAINING 2 (CPT)		
ВН	NCBH 400	SUPPLEMENTAL INSTRUCTION: BIOLOGICAL & HEALTH		
ווט	140011400	SCIENCES		

	PCA 290	ENRICHMENT COURSE DIDACTIC PRINCIPLES	1		
ВН	PCA 291	ENRICHMENT COURSE:PRECEPTORSHIP PRINCIPLES		20	
ВН	PCA 50	ORIENTATION TO PRIMARY CARE ASSOCIATE	1		
		PROGRAM			
	PCA 51A	BASIC SCIENCE/MICROBIOLOGY/INFECTIOUS DISEASE	2		
ВН	PCA 52A	ANATOMY/PHYSIOLOGY/PATHOPHYSIOLOGY I	3	3	
BH	PCA 52B	ANATOMY/PHYSIOLOGY/PATHOPHYSIOLOGY II	3	1.5	
ВН	PCA 53A	PHARMACOLOGY I	3		
ВН	PCA 53B	PHARMACOLOGY II	3		
ВН	PCA 53C	PHARMACOLOGY III	1		
	PCA 54A	PRE-CLINICAL I	1.5	4.5	
ВН	PCA 54B	PRE-CLINICAL II	1	4.5	
ВН	PCA 54C	PRE-CLINICAL III	1	4.5	
ВН	PCA 54D	PRE-CLINICAL IV	0.5	1.5	
ВН	PCA 55D	PROFESSIONALISM/CULTURAL MEDICINE IV	3		
ВН	PCA 56A	CORE MEDICINE I	6		
	PCA 56B	CORE MEDICINE II	8.5		
ВН	PCA 56C	CORE MEDICINE III	10		
ВН	PCA 56D	CORE MEDICINE IV	5		
ВН	PCA 56E	CORE MEDICINE V	1.5		
ВН	PCA 56F	CORE MEDICINE VI	1.5		
ВН	PCA 56G	CORE MEDICINE VII	2		
ВН	PCA 60A	PRECEPTORSHIP I	1	15	
ВН	PCA 60B	PRECEPTORSHIP II	1	30	
ВН	PCA 60C	PRECEPTORSHIP III		35	
ВН	PCA 60D	PRECEPTORSHIP IV		35	
ВН	PCA 60E	PRECEPTORSHIP V		30	
ВН	PCA 61A	PROFESSIONALISM/CULTURAL MEDICINE I	1		
ВН	PCA 61B	PROFESSIONALISM/CULTURAL MEDICINE II	1		
ВН	PCA 62A	BEHAVIORAL MEDICINE I	0.5		0.5
ВН	PCA 62B	BEHAVIORAL MEDICINE II	1		1
ВН	PCA 62C	BEHAVIORAL MEDICINE III	0.5		0.5
ВН	PHT 200L	PHARMACY TECHNICIAN AS A CAREER	1		
ВН	PHT 50	ORIENTATION TO PHARMACY TECHNOLOGY	3		
ВН	PHT 51	BASIC PHARMACEUTICS	4		
ВН	PHT 52A	INPATIENT DISPENSING	2	3	
ВН	PHT 52B	ASEPTIC TECHNIQUE & IV PREPARATION	3	3	
ВН	PHT 53	AMBULATORY PHARMACY PRACTICE	3	3	
ВН	PHT 54A	DOSAGE CALCULATIONS A	3		
ВН	PHT 54B	DOSAGE CALCULATIONS B	3		
ВН	PHT 55A	PHARMACOLOGY A	3		
ВН	PHT 55B	PHARMACOLOGY B	3		
ВН	PHT 55C	PHARMACOLOGY C	3		
ВН	PHT 56A	DISPENSING & COMPOUNDING A	2	6	
ВН	PHT 56B	DISPENSING & COMPOUNDING B	2	3	
ВН	PHT 60	RETAIL CLINICAL		18	

	PHT 61	HOME HEALTH CARE SUPPLIES	2	3	
	PHT 62	HOSPITAL CLINICAL	4	18	
ВН	PHT 63	PHARMACY TECHNICIAN CERTIFICATION EXAM (PTCE) REVIEW	1	1	
ВН	R T 200L	RADIOLOGIC TECHNOLOGY AS A CAREER			2
ВН	R T 50	ORIENTATION TO RADIATION SCIENCE TECHNOLOGIES	2		
	R T 51A	FUNDAMENTALS OF RADIOLOGIC TECHNOLOGY I	4		
ВН	R T 51B	FUNDAMENTALS OF RADIOLOGIC TECHNOLOGY II	4		
ВН	R T 51C	FUNDAMENTALS OF RADIOLOGIC TECHNOLOGY III	4		
ВН	R T 52A	PRINCIPLES OF RADIOLOGIC TECHNOLOGY I	3		
BH	R T 52B	PRINCIPLES OF RADIOLOGIC TECHNOLOGY II	3		
BH	R T 52C	PRINCIPLES OF RADIOLOGIC TECHNOLOGY III	3		
ВН	R T 52D	DIGITAL IMAGE ACQUISITION & DISPLAY	2.5	0.5	
ВН	R T 53	ORIENTATION TO RADIOLOGIC TECHNOLOGY		4	
ВН	R T 53A	APPLIED RADIOGRAPHIC TECHNOLOGY I		16	
ВН	R T 53AL	APPLIED RADIOGRAPHIC TECHNOLOGY LABORATORY I		3	
ВН	R T 53B	APPLIED RADIOGRAPHIC TECHNOLOGY II		16	
ВН	R T 53BL	APPLIED RADIOGRAPHIC TECHNOLOGY LABORATORY II		3	
ВН	R T 53C	APPLIED RADIOGRAPHIC TECHNOLOGY III		16	
ВН	R T 53CL	APPLIED RADIOGRAPHIC TECHNOLOGY LABORATORY		3	
		III			
	R T 53D	APPLIED RADIOLOGIC TECHNOLOGY IV		27	
	R T 54A	BASIC PATIENT CARE FOR IMAGING TECHNOLOGY	2		
	R T 54B	LAW & ETHICS IN MEDICAL IMAGING	2		
ВН	R T 54C	RADIOGRAPHIC PATHOLOGY	3		
ВН	R T 61B	RADIOLOGY RESEARCH PROJECT	1		
ВН	R T 62A	ADVANCED MODALITIES IN IMAGING	3		
ВН	R T 62B	SPECIAL PROCEDURES & EQUIPMENT	3		
ВН	R T 62C	PROFESSIONAL DEVELOPMENT IN RADIOLOGY	2		2
BH	R T 63	ADVANCED RADIOGRAPHIC PRINCIPLES	3		
BH	R T 63A	RADIOGRAPHIC CLINICAL PRACTICUM I		32	
ВН	R T 63B	RADIOGRAPHIC CLINICAL PRACTICUM II		32	
ВН	R T 63C	RADIOGRAPHIC CLINICAL PRACTICUM III		32	
ВН	R T 64	FLUOROSCOPY	3.34	1.25	
ВН	R T 65	MAMMOGRAPHY	2.5	1.5	
ВН	R T 71	ADVANCED CLINICAL EXPERIENCE: MAGNETIC		40	
		RESONANCE IMAGING			
ВН	R T 72	VENIPUNCTURE	1	2	
ВН	R T 74	ADVANCED CLINICAL EXPERIENCE: COMPUTED		40	
		TOMOGRAPHY			
ВН	RSPT 200L	INTRODUCTION TO RESPIRATORY THERAPY			2
ВН	RSPT 50A	RESPIRATORY THERAPY PROCEDURES	3	5	

ВН	RSPT 50B	INTRODUCTION TO PROCEDURES & HOSPITAL ORIENTATION	3	10.5	
ВН	RSPT 50C	THERAPEUTICS & INTRODUCTION TO MECHANICAL VENTILATION	2	12	1.5
ВН	RSPT 51A	INTRODUCTION TO RESPIRATORY ANATOMY & PHYSIOLOGY	2		
ВН	RSPT 51B	RESPIRATORY PHYSIOLOGY	3		
ВН	RSPT 51C	PATIENT ASSESSMENT & PULMONARY DISEASE	4	1	0.5
ВН	RSPT 52	APPLIED SCIENCE FOR RESPIRATORY THERAPY	3		
ВН	RSPT 53A	INTRODUCTION TO RESPIRATORY THERAPY PHARMACOLOGY	2		
ВН	RSPT 53B	ADVANCED RESPIRATORY THERAPY PHARMACOLOGY	2		
ВН	RSPT 54	ORIENTATION TO RESPIRATORY CARE	2		
ВН	RSPT 55A	MEDIATED STUDIES IN RESPIRATORY THERAPY I		2	
ВН	RSPT 55B	MEDIATED STUDIES IN RESPIRATORY THERAPY II		2	
ВН	RSPT 55C	MEDIATED STUDIES IN RESPIRATORY THERAPY III		2	
ВН	RSPT 55D	MEDIATED STUDIES IN RESPIRATORY THERAPY IV		2	
ВН	RSPT 55E	MEDIATED STUDIES IN RESPIRATORY THERAPY V		2	
ВН	RSPT 55F	MEDIATED STUDIES IN RESPIRATORY THERAPY VI		2	
ВН	RSPT 55G	MEDIATED STUDIES IN RESPIRATORY THERAPY VII		2	
ВН	RSPT 60A	CARDIOLOGY FOR RESPIRATORY THERAPISTS	2		
ВН	RSPT 60B	ADVANCED CARDIAC LIFE SUPPORT	2		
ВН	RSPT 60C	PULMONARY DIAGNOSTICS	2.5	2	
ВН	RSPT 61A	ADULT MECHANICAL VENTILATION	3		3
ВН	RSPT 61B	PERINATAL RESPIRATORY CARE	2	3	
ВН	RSPT 61C	HOME & REHABILITATIVE RESPIRATORY CARE	2		
ВН	RSPT 61D	PEDIATRIC RESPIRATORY CARE	2		
ВН	RSPT 62	MANAGEMENT, RESUME & NATIONAL BOARD EXAMINATION	1		
ВН	RSPT 63A	ADVANCED PATHOPHYSIOLOGY & PATIENT MANAGEMENT	3		
ВН	RSPT 65	COMPUTER PATIENT SIMULATIONS		2	
ВН	RSPT 70A	CLINICAL ROTATION I		10	
ВН	RSPT 70B	CLINICAL ROTATION II		25	
ВН	RSPT 70C	CLINICAL ROTATION III		25	
ВН	RSPT 70D	CLINICAL ROTATION IV		25	
ВН	RSPT 82	ORIENTATION TO INTERVENTIONAL PULMONOLOGY	2		
ВН	RSPT 83	CASE BASED ANALYSIS & CRITICAL THINKING IN	2		
		DIAGNOSTIC INTERVENTIONAL PULMONOLOGY			
ВН	RSPT 84	FUNDAMENTALS OF PULMONARY DISEASE	3		
ВН	RSPT 85	INTERVENTIONAL PULMONOLGY THEORY & APPLICATION	3		
ВН	RSPT 86	INTERVENTIONAL PULMONOLOGY PROCEDURES	2	3	
ВН	RSPT 87A	INTERVENTIONAL PULMONOLOGY CLINICAL		10	
		INTERNSHIP I			

ВН	RSPT 87B	INTERVENTIONAL PULMONOLOGY CLINICAL		10	
вн	RSPT 88	INTERNSHIP II INTERVENTIONAL PULMONOLOGY RESEARCH PROJECT	1		
ВН	V T 50A	CURRENT TOPICS IN VETERINARY TECHNOLOGY I			1
ВН	V T 50B	CURRENT TOPICS IN VETERINARY TECHNOLOGY II			1
ВН	V T 50C	CURRENT TOPICS IN VETERINARY TECHNOLOGY III			1
ВН	V T 50D	CURRENT TOPICS IN VETERINARY TECHNOLOGY IV			1
ВН	V T 50E	CURRENT TOPICS IN VETERINARY TECHNOLOGY V			1
вн	V T 50F	CURRENT TOPICS IN VETERINARY TECHNOLOGY VI			1
ВН	V T 51	INTRODUCTION TO VETERINARY TECHNOLOGY	1		2
BH	V T 52A	VETERINARY ASSISTING I	5		_
ВН	V T 52B	VETERINARY ASSISTING II	5		
BH	V T 53A	MEDICAL TERMINOLOGY	J		2
ВН	V T 53B	MEDICAL CALCULATIONS			2
ВН	V T 53C	INTRODUCTION TO LARGE ANIMAL CARE			2
ВН	V T 53D	INTRODUCTION TO DAIRY CATTLE HEALTH	1		2
Diii	V 1 33D	MANAGEMENT	-		_
вн	V T 53E	INTRODUCTION TO SMALL RUMINANT HEALTH	1		2
ы	V 1 33L	MANAGEMENT	_		
вн	V T 53F	INTRODUCTION TO SWINE HEALTH MANAGEMENT	1		2
BH	V T 54A	COMPARATIVE VETERINARY ANATOMY & PHYSIOLOGY	4	2	1
ы	V 1 34A	FOR THE VETERINARY TECHNICIAN	7	2	_
вн	V T 54B	COMPARATIVE VETERINARY ANATOMY & PHYSIOLOGY	4	2	1
ы	V 1 340	FOR THE VETERINARY TECHNICIAN	4	2	1
вн	V T 55	ANIMAL MANAGEMENT & CLINICAL SKILLS I	3	3	
ВН	V T 56	ANIMAL MANAGEMENT & CLINICAL SKILLS II	3	3	
BH	V T 60	VETERINARY OFFICE PRACTICE	2	3	
	V T 60	ANIMAL DISEASES	4		2
ВН	V T 70	FUNDAMENTALS OF VETERINARY DIAGNOSTIC	3	3	
ווט	V 1 70	IMAGING	3	3	
ВН	V T 70R	INDEPENDENT STUDY IN VETERINARY TECHNOLOGY		3	
ВН	V T 71R	INDEPENDENT STUDY IN VETERINARY TECHNOLOGY		6	
ВН	V T 72	PRINCIPLES OF VETERINARY DENTISTRY	1		2
ВН	V T 72R	INDEPENDENT STUDY IN VETERINARY TECHNOLOGY		9	
ВН	V T 73R	INDEPENDENT STUDY IN VETERINARY TECHNOLOGY		12	
ВН	V T 75A	ANIMAL CARE SKILLS I		3	
ВН	V T 75B	ANIMAL CARE SKILLS II		3	
ВН	V T 75C	ANIMAL CARE SKILLS III		3	
ВН	V T 75D	ANIMAL CARE SKILLS IV		3	
ВН	V T 81	CLINICAL PATHOLOGY METHODS	4	3	
ВН	V T 83	PHARMACOLOGY FOR TECHNICIANS	4		
	V T 84	ANESTHESIOLOGY FOR TECHNICIANS	3	6	
	V T 85	VETERINARY EMERGENCY & CRITICAL CARE	3	3	
	V T 86	LABORATORY ANIMAL TECHNOLOGY	4		
ВН	V T 87A	ADVANCED ANIMAL CARE SKILLS I		3	

ВН	V T 87B	ADVANCED ANIMAL CARE SKILLS II		3	
	V T 87C			3	
	V T 88A	CLINICAL PRECEPTORSHIP I		7.5	
	V T 88B	CLINICAL PRECEPTORSHIP II		7.5	
ВН	V T 89	CLINICAL INTERNSHIP I		15	
ВН	V T 91	CLINICAL INTERNSHIP II		15	
ВН	V T 92	CLINICAL INTERNSHIP III		15	
ВН	V T 93	CLINICAL INTERNSHIP IV		20	
ВН	V T 95	VETERINARY TECHNICIAN PROFICIENCY	2		
ВН	V T 95L	VETERINARY TECHNICIAN PROFICIENCY LABORATORY		3	
FA	ART 1	INTRODUCTION TO ART	4	1.5	
FA	ART 14D	DIGITAL ART & GRAPHICS	3	3	
FA	ART 15A	DIGITAL PAINTING I	3	3	
FA	ART 15B	DIGITAL PAINTING II	3	3	
FA	ART 19A	OIL PAINTING I	3	3	
FA	ART 19B	ACRYLIC PAINTING I	3	3	
FA	ART 19C	OIL PAINTING II	3	3	
FA	ART 19D	ACRYLIC PAINTING II	3	3	
FA	ART 19E	OIL PAINTING III	3	3	
FA	ART 19F	ACRYLIC PAINTING III	3	3	
FA	ART 20A	COLOR I			6
FA	ART 20B	COLOR II			6
FA	ART 2A	HISTORY OF ART: HISTORY OF WESTERN ART FROM	4	1.5	
		PREHISTORY THROUGH EARLY CHRISTIANITY			
FA	ART 2AH	HONORS HISTORY OF ART: HISTORY OF WESTERN ART	4	1.5	
		FROM PREHISTORY THROUGH EARLY CHRISTIANITY			
FA	ART 2B	HISTORY OF WESTERN ART FROM THE MIDDLE AGES	4	1.5	
		TO THE RENAISSANCE			
FA	ART 2BH	HONORS HISTORY OF WESTERN ART FROM THE	4	1.5	
		MIDDLE AGES TO THE RENAISSANCE			
FA	ART 2C	HISTORY OF WESTERN ART FROM THE BAROQUE TO	4	1.5	
		POST-IMPRESSIONISM			
FA	ART 2CH	HONORS HISTORY OF WESTERN ART FROM THE	4	1.5	
		BAROQUE TO POST-IMPRESSIONISM			
FA	ART 2D	AFRICAN, OCEANIC & NATIVE AMERICAN ART	4	1.5	
FA	ART 2E	A HISTORY OF WOMEN IN ART	4	1.5	
FA	ART 2F	INTRODUCTION TO ASIAN ART	4	1.5	
FA	ART 2G	INTRODUCTION TO ISLAMIC ART	4	1.5	
FA	ART 2J	AMERICAN ART	4	1.5	
FA	ART 3	MODERN ART & CONTEMPORARY THOUGHT	4	1.5	
FA	ART 36	HISTORY OF GRAPHIC DESIGN	4		
FA	ART 37	ETCHING & INTAGLIO PRINTING	3	3	
FA	ART 38	RELIEF PRINTING	3	3	
FA	ART 39	SCREENPRINTING	3	3	
FA	ART 40	PRINT ARTS I	3	3	
		· ···· - ·	-	-	

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FA	ART 44	CERAMIC SCULPTURE			6
FA	ART 44L	CERAMICS LABORATORY	_	2	
FA	ART 45A	BEGINNING CERAMICS HANDBUILDING	3	3	
FA	ART 45AL	CERAMICS LABORATORY	_	2	
FA	ART 45B	BEGINNING CERAMICS POTTER'S WHEEL	3	3	
FA	ART 45BL	CERAMICS LABORATORY		2	
FA	ART 45C	ADVANCED CERAMICS			6
FA	ART 45CL	CERAMICS LABORATORY		2	
FA	ART 45F	LOW-TEMPERATURE CERAMIC FIRING & GLAZING			6
		TECHNIQUES			
FA	ART 45FL	CERAMICS LABORATORY		2	
FA	ART 46B	POTTER'S WHEEL II			6
FA	ART 47A	WATERCOLOR I	3	3	
FA	ART 47B	WATERCOLOR II	3	3	
FA	ART 49	MONOPRINTING	3	3	
FA	ART 4A	FUNDAMENTALS IN DRAWING	3	3	
FA	ART 4B	INTERMEDIATE DRAWING	3	3	
FA	ART 4C	REPRESENTATIONAL DRAWING	3	3	
FA	ART 4D	FIGURE DRAWING I	3	3	
FA	ART 4E	HEADS & HANDS DRAWING	3	3	
FA	ART 4I	FIGURE DRAWING II	3	3	
FA	ART 5A	2-D FOUNDATIONS	3	3	
FA	ART 5B	3-D FOUNDATIONS	3	3	
FA	ART 6	COLLAGE & COMPOSITION			6
FA	ART 70R	INDEPENDENT STUDY IN ART		3	
FA	ART 71R	INDEPENDENT STUDY IN ART		6	
FA	ART 72	STUDIO ART PORTFOLIO PREPARATION	3	3	
FA	ART 72R	INDEPENDENT STUDY IN ART		9	
FA	ART 73	PAPER ARTS I	3	3	
FA	ART 73R	INDEPENDENT STUDY IN ART		12	
FA	ART 74	INDUSTRIAL DESIGN VISUALIZATION I	3	3	
FA	ART 96	BOOK ARTS I	3	3	
FA	COMM 10	GENDER, COMMUNICATION & CULTURE	5		
FA	COMM 12	INTERCULTURAL COMMUNICATION	5		
FA	COMM 1A	PUBLIC SPEAKING	5		
FA	COMM 1AH	HONORS PUBLIC SPEAKING	5		
FA	COMM 1B	ARGUMENTATION & PERSUASION	5		
FA	COMM 1BH	HONORS ARGUMENTATION & PERSUASION	5		
FA	COMM 2	INTERPERSONAL COMMUNICATION	5		
FA	COMM 3	FUNDAMENTALS OF ORAL COMMUNICATION	5		
FA	COMM 4	GROUP DISCUSSION	5		
FA		FORENSIC SPEECH	2		1
FA		FORENSIC DEBATE	2		1
FA		FORENSIC ORAL INTERPRETATION	2		1
FA	COMM 55	CAREER & LEADERSHIP COMMUNICATION IN THE	5		
		GLOBAL WORKPLACE			

FA		INDEPENDENT STUDY IN COMMUNICATION STUDIES		3
FA		INDEPENDENT STUDY IN COMMUNICATION STUDIES		6
FA		INDEPENDENT STUDY IN COMMUNICATION STUDIES		9
FA		INDEPENDENT STUDY IN COMMUNICATION STUDIES		12
FA	GID 1	HISTORY OF GRAPHIC DESIGN	4	
FA	GID 2	THE HISTORY OF THE PRINTED BOOK	4	
FA	GID 33	GRAPHIC DESIGN STUDIO I	3	3
FA	GID 34	GRAPHIC DESIGN STUDIO II	3	3
FA	GID 35	GRAPHIC DESIGN STUDIO III	3	3
FA	GID 36	TYPOGRAPHY	3	3
FA	GID 37	CARTOONING	3	3
FA	GID 38	PRINT ARTS I	3	3
FA	GID 39	PRINT ARTS II	3	3
FA	GID 40	DIGITAL PRINTMAKING	3	3
FA	GID 41	DIGITAL ART & GRAPHICS	3	3
FA	GID 42	ETCHING & INTAGLIO PRINTING	3	3
FA	GID 43	ILLUSTRATION & DIGITAL IMAGING	3	3
FA	GID 44	RELIEF PRINTING	3	3
FA	GID 45	DIGITAL SOUND, VIDEO & ANIMATION	3	3
FA	GID 46	SCREENPRINTING	3	3
FA	GID 47	MOTION GRAPHICS	3	3
FA	GID 48	MONOPRINTING	3	3
FA	GID 53A	BEGINNING T-SHIRT DESIGN & GARMENT PRINTING	3	3
FA	GID 53B	INTERMEDIATE T-SHIRT DESIGN & GARMENT	3	3
		PRINTING		
FA	GID 53C	ADVANCED T-SHIRT DESIGN & GARMENT PRINTING	3	3
FA	GID 56	WEB SITE DESIGN	3	3
FA	GID 57	WEB SITE DESIGN & DEVELOPMENT II	3	3
FA	GID 58	WEB DESIGN & DEVELOPMENT III	3	3
FA	GID 60	CAREERS IN THE VISUAL ARTS	2	
FA	GID 61	PORTFOLIO	3	3
FA	GID 64A	GRAPHIC & INTERACTIVE DESIGN EXPERIENTIAL		12
		INTERNSHIP		
FA	GID 70	GRAPHIC DESIGN DRAWING	3	3
FA	GID 71	STORYBOARDING	3	3
FA	GID 73	PAPER ARTS I	3	3
FA	GID 77	ADVANCED WEB SITE DESIGN & DEVELOPMENT	3	3
FA	GID 78	RAPID WEB SITE DEVELOPMENT	3	3
FA	GID 90	BOOK ARTS I	3	3
FA	GID 91	BOOK ARTS II	3	3
FA	GID 92	LETTERPRESS PRINTING	3	3
FA	GID 93	LETTERPRESS PROJECTS	3	3
FA	LINC 50	TECHNOLOGY IN THE K-12 CLASSROOM I	1	
FA	LINC 50A	TECHNOLOGY IN THE K-12 CLASSROOM II	0.5	
FA	LINC 50B	TECHNOLOGY IN THE K-12 CLASSROOM III	0.5	
	-			

FA	LINC 50F	INTEGRATING TECHNOLOGY INTO A STANDARDS-	2
		BASED CURRICULUM I	
FA	LINC 52	INTEGRATING TECHNOLOGY INTO SCIENCE	1
FA	LINC 53	INTEGRATING TECHNOLOGY INTO MATHEMATICS	1
FA	LINC 53A	INTEGRATING TECHNOLOGY INTO MATHEMATICS K-5	0.5
FA	LINC 53B	INTEGRATING TECHNOLOGY INTO MATHEMATICS	0.5
		GRADES 6-8	
FA	LINC 57	DESIGNING LEARNER-CENTERED INSTRUCTION	1
FA	LINC 58	GLOBAL PROJECT-BASED LEARNING	2
FA	LINC 58A	E-PORTFOLIOS	1
FA	LINC 58B	CHOOSING THE BEST MEDIA FOR PROJECTS	2
FA	LINC 59	INTEGRATING 21ST CENTURY SKILLS INTO	2
		INSTRUCTION	
FA	LINC 60K	GAME-BASED LEARNING	1
FA	LINC 62	WORD PROCESSING BEYOND THE BASICS	1
FA	LINC 62A	MICROSOFT WORD II	0.5
FA	LINC 63	MICROSOFT EXCEL OVERVIEW	1
FA	LINC 63A	MICROSOFT EXCEL I	0.5
FA	LINC 64	SLIDE PRESENTATION DESIGN	1
FA	LINC 66	INTRODUCTION TO THE INTERNET	1
FA	LINC 66A	INTRODUCTION TO THE INTERNET I	0.5
FA	LINC 66B	INTRODUCTION TO THE INTERNET II	0.5
FA	LINC 66C	SEARCHING & RESEARCHING THE INTERNET	2
FA	LINC 66D	PODCASTING	1
FA	LINC 66E	INTRODUCTION TO BLOGS & WIKIS	0.5
FA	LINC 67	DESIGNING WEB-BASED LEARNING PROJECTS	1
FA	LINC 68B	GOOGLE DOCS	0.5
FA	LINC 70	WEB PAGE DESIGN OVERVIEW	1
FA	LINC 70A	WEB PAGE DESIGN I	0.5
FA	LINC 70B	WEB PAGE DESIGN II	1
FA	LINC 72A	ADOBE ACROBAT I	1
FA	LINC 72B	ADOBE INDESIGN OVERVIEW	1
FA	LINC 72C	ADOBE INDESIGN I	0.5
FA	LINC 72D	ADOBE INDESIGN II	0.5
FA	LINC 73	ADOBE PHOTOSHOP OVERVIEW	1
FA	LINC 73A	ADOBE PHOTOSHOP I	0.5
FA	LINC 73B	ADOBE PHOTOSHOP II	0.5
FA	LINC 73D	ADOBE PHOTOSHOP ELEMENTS OVERVIEW	1
	LINC 73E	ADOBE PHOTOSHOP ELEMENTS I	0.5
	LINC 73F	ADOBE PHOTOSHOP ELEMENTS II	0.5
FA	LINC 73H	ADOBE ILLUSTRATOR OVERVIEW	1
FA	LINC 73I	ADOBE ILLUSTRATOR I	0.5
FA	LINC 73J	ADOBE ILLUSTRATOR II	0.5
FA	LINC 74	ADOBE DREAMWEAVER OVERVIEW	1
	LINC 74A		0.5
FA	LINC 74B	ADOBE DREAMWEAVER II	0.5

FA	LINC 76	CREATING EDUCATIONAL WEBSITES	2		
FA	LINC 76A	CREATING EDUCATIONAL WEBSITES I	1		
FA	LINC 76B	CREATING EDUCATIONAL WEBSITES II	1		
FA	LINC 76C	CREATING WEBQUESTS	2		
FA	LINC 79	MULTIMEDIA PROJECT PRODUCTION	2		
	LINC 80	MULTIMEDIA OVERVIEW	1		
	LINC 80A	MULTIMEDIA IN THE CLASSROOM I	1		
	LINC 80B	MULTIMEDIA IN THE CLASSROOM II	0.5		
FA	LINC 81	USING DIGITAL IMAGES	1		
	LINC 81A	USING DIGITAL IMAGES I	0.5		
	LINC 81B	ADOBE FIREWORKS OVERVIEW	1		
		ADOBE FIREWORKS I	0.5		
			0.5		
		ADOBE PREMIER	1		
	LINC 83F		1		
FA					
	LINC 85B	ADOBE FLASH II	0.5		
	LINC 85C	ADOBE FLASH OVERVIEW	1		
	LINC 86	VIDEO PODCASTING OVERVIEW	1		
FA	LINC 86A	VIDEO PODCASTING I	0.5		
FA	LINC 86B	VIDEO PODCASTING II	0.5		
FA	LINC 87	ADOBE FLASH II ADOBE FLASH III ADOBE FLASH OVERVIEW VIDEO PODCASTING OVERVIEW VIDEO PODCASTING I VIDEO PODCASTING II SEMINAR IN TEACHING WITH EDUCATIONAL TECHNOLOGY	5		
		TECHNOLOGY			
FA	LINC 88	INTRODUCTION TO COMPUTER OPERATING SYSTEMS	3	3	
FA	LINC 89	INTRODUCTION TO MICROSOFT WINDOWS SERVERS	3	3	
FA	LINC 90A	WEBINARS	1		
FA	LINC 90B	OPEN EDUCATION RESOURCES	1		
FA	LINC 90C	ONLINE COLLABORATION TOOLS	2		
FA	LINC 94	INTRODUCTION TO COMPUTER NETWORKS	3	3	
FA	LINC 95A	CHILD SAFETY, INTERNET ETHICS & CYBER LAW	2		
FA	LINC 95B	TECHNOLOGY ETHICS & CYBER LAW	1		
FA	LINC 95C	ASSESSMENT STRATEGIES FOR TECHNOLOGY	1		
		INTEGRATION			
FA	LINC 96B	HANDHELD DIGITAL MEDIA DEVICES I	0.5		
FA	LINC 96C	HANDHELD DIGITAL MEDIA DEVICES II	0.5		
FA	LINC 97	IPADS IN EDUCATION	0.5		
FA	LINC 98	TEACHING & LEARNING IN THE DIGITAL AGE	1		
FA	LINC 98A	TEACHING & LEARNING IN THE DIGITAL AGE I	0.5		
FA	LINC 98B	TEACHING & LEARNING IN THE DIGITAL AGE II	0.5		
FA	MDIA 1	INTRODUCTION TO FILM STUDIES	4	1	
FA	MDIA 11	INTRODUCTION TO POPULAR CULTURE	4	1	
FA	MDIA 12	POPULAR CULTURE & UNITED STATES HISTORY	4	1	
FA	MDIA 20	FUNDAMENTALS OF MEDIA PRODUCTION	3		2.5
FA	MDIA 2A	HISTORY OF FILM 1895-1945	4	1	
FA	MDIA 2B	HISTORY OF FILM 1945-CURRENT	4	1	
FA	MDIA 2C	CURRENT TRENDS IN FILM, TV & THE INTERNET	4	1	

FA	MDIA 3	INTRODUCTION TO FILM & MEDIA CRITICISM	4	1	
FA	MDIA 30	DIGITAL VIDEO EDITING I	3		2.5
FA	MDIA 31	DIGITAL VIDEO EDITING II	3		2.5
FA	MDIA 32		3	3	
FA	MDIA 40	DIGITAL SOUND, VIDEO & ANIMATION	3	3	
FA	MDIA 5	AMERICAN CINEMA	4	1	
FA	MDIA 51	WEB VIDEO	3		2.5
FA	MDIA 52	SCRIPTWRITING FOR FILM & VIDEO	3		2
FA	MDIA 6	FILM & NEW MEDIA GENRES	4	1	
FA	MDIA 81B	SOUND DESIGN FOR FILM & VIDEO	3	1.5	
FA	MDIA 9	GLOBAL MEDIA	4	1	
FA	MUS 1	INTRODUCTION TO MUSIC	4	1	
FA	MUS 10	MUSIC FUNDAMENTALS	4	1	
FA	MUS 11A	JAZZ & SWING	4	1	
FA	MUS 11B	FUNK, FUSION & HIP-HOP	4	1	
FA	MUS 11C	SALSA & LATIN JAZZ	4	1	
FA	MUS 11D	HISTORY OF ELECTRONIC MUSIC: 1867-1970	4	1	
FA	MUS 11E	HISTORY OF ELECTRONIC MUSIC: 1970-PRESENT	4	1	
FA	MUS 11F	VIDEO GAMES & POPULAR CULTURE	4	1	
FA	MUS 12A	BEGINNING CLASS PIANO	2	1	
FA	MUS 12B	INTERMEDIATE CLASS PIANO	2	1	
FA	MUS 12C	ADVANCED CLASS PIANO	2	1	
FA	MUS 13A	CLASS VOICE I	4		
FA	MUS 13B	CLASS VOICE II	4		
FA	MUS 13C	CLASS VOICE III	4		
FA	MUS 14A	BEGINNING CLASSICAL GUITAR	2	1	
FA	MUS 14B	INTERMEDIATE CLASSICAL GUITAR	2	1	
FA	MUS 14C	ADVANCED CLASSICAL GUITAR	2	1	
FA	MUS 15A	BEGINNING ACOUSTIC GUITAR TECHNIQUES	2	1	
FA	MUS 15B	INTERMEDIATE ACOUSTIC GUITAR TECHNIQUES	2	1	
FA	MUS 15C	ADVANCED ACOUSTIC GUITAR TECHNIQUES	2	1	
FA	MUS 2A	GREAT COMPOSERS & MUSIC MASTERPIECES OF	4	3	
		WESTERN CIVILIZATION			
FA	MUS 2B	GREAT COMPOSERS & MUSIC MASTERPIECES OF	4	3	
		WESTERN CIVILIZATION			
FA	MUS 2C	GREAT COMPOSERS & MUSIC MASTERPIECES OF	4	3	
		WESTERN CIVILIZATION			
FA	MUS 2D	WORLD MUSIC: ROOTS TO CONTEMPORARY GLOBAL	4	3	
		FUSION			
FA	MUS 2F	HISTORY OF AMERICAN MUSICAL THEATRE	4	1	
FA	MUS 3A	BEGINNING MUSIC THEORY, LITERATURE &	4		2
		COMPOSITION			
FA	MUS 3B	INTERMEDIATE MUSIC THEORY, LITERATURE &	4		2
		COMPOSITION			
FA	MUS 3C	ADVANCED MUSIC THEORY, LITERATURE &	4		2
		COMPOSITION			

FA	MUS 4	COMPOSING & ARRANGING WITH SIBELIUS	3		2	
FA	MUS 41	LIVE MUSIC PERFORMANCE WORKSHOP	1	3		
FA	MUS 50A	MUSIC BUSINESS	4	1		
FA	MUS 50B	ENTERTAINMENT LAW & NEW MEDIA	4	1		
FA	MUS 50C	CAREERS IN MUSIC	4	1		
FA	MUS 50D	INTRODUCTION TO THE VIDEO GAME BUSINESS	2.5	3		
FA	MUS 51	BASICS OF MUSIC PUBLISHING	2	3	1	
FA	MUS 58A	SONGWRITER'S WORKSHOP	2	3	1	
FA	MUS 58B	MODERN SONG COMPOSITION	2	3	1	
FA	MUS 58C	ADVANCED SONG STRUCTURE	2	3	1	
FA	MUS 6	COMPOSING & PRODUCING ELECTRONIC MUSIC	2	3	2	
FA	MUS 60A	PRODUCING IN THE HOME STUDIO I	4	1		
FA	MUS 60B	PRODUCING IN THE HOME STUDIO II	3	3		
FA	MUS 60C	MASTERING, MARKETING & MANAGING YOUR MUSIC	4	1		
FA	MUS 62	SOUND REINFORCEMENT & LIVE RECORDING	2	3	2	
FA	MUS 66A	INTRODUCTION TO DIGITAL AUDIO: PRO TOOLS	2	3	2	
FA	MUS 66B	REASON & PRO TOOLS	2	3	2	
FA	MUS 66C	PRO TOOLS & VIRTUAL INSTRUMENTS	2	3	2	
FA	MUS 66D	MAKING MUSIC WITH THE APPLE IOS	4	1		
FA	MUS 66E	PRODUCING MUSIC WITH ABLETON LIVE	4	2		
FA	MUS 66F	PRODUCING MUSIC WITH LOGIC PRO	4	2		
FA	MUS 7	CONTEMPORARY MUSICAL STYLES: ROCK, POP & JAZZ	4	1		
FA	MUS 70R	INDEPENDENT STUDY IN MUSIC/MUSIC TECHNOLOGY		3		
FA	MUS 71R	INDEPENDENT STUDY IN MUSIC/MUSIC TECHNOLOGY		6		
FA	MUS 72R	INDEPENDENT STUDY IN MUSIC/MUSIC TECHNOLOGY		9		
FA	MUS 73R	INDEPENDENT STUDY IN MUSIC/MUSIC TECHNOLOGY		12		
FA	MUS 7D	CONTEMPORARY MUSICAL STYLES: THE BEATLES IN	4	1		
		THE CULTURE OF POPULAR MUSIC				
FA	MUS 7E	HISTORY OF THE BLUES	4	1		
FA	MUS 7F	MUSIC IN FILM	4	1		
FA	MUS 8	MUSIC OF MULTICULTURAL AMERICA	4	3		
FA	MUS 80A	RECORDING STUDIO BASICS	2	3	2	
FA	MUS 81A	RECORDING STUDIO PRODUCTION TECHNIQUES	2	3	2	
FA	MUS 81B	SOUND DESIGN FOR FILM & VIDEO	3	1.5		
FA	MUS 81C	MIXING & MASTERING WITH PRO TOOLS	2	3	2	
FA	MUS 81D	PRO TOOLS & PLUG-INS I	2	3	2	
FA	MUS 81E	PRO TOOLS & PLUG-INS II	2	3	2	
FA	MUS 81F	MUSIC VIDEO PRODUCTION	3		2.5	
FA	MUS 81G	ADVANCED MIXING & MASTERING WITH PRO TOOLS	2	3	2	
FA	MUS 81J	SURROUND SOUND PRODUCTION	2	3	2	
FA	MUS 82A	PRO TOOLS 101: INTRODUCTION TO PRO TOOLS	2	3	2	
FA	MUS 82B	PRO TOOLS 110: PRO TOOLS PRODUCTION I	2	3	2	
FA	MUS 82C	PRO TOOLS 201: PRO TOOLS PRODUCTION II	2	3	2	
FA	MUS 82D	PRO TOOLS 210M: MUSIC PRODUCTION TECHNIQUES	2	3	2	
FA	MUS 82E	PRO TOOLS 210P: POST PRODUCTION TECHNIQUES	2	3	2	
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FA	MUS 82G	PRO TOOLS 310M: ADVANCED MUSIC PRODUCTION TECHNIQUES	2	3	2
FA	MUS 83A	INTRODUCTION TO MUSIC THERAPY	4	1	
FA	MUS 84A	INTRODUCTION TO GAME AUDIO	2	3	2
FA	MUS 84B	ADVANCED SOUND DESIGN FOR GAMES	2	3	2
FA	MUS 84C	MUSIC COMPOSITION FOR GAMES	2	3	2
FA	MUS 8H	HONORS MUSIC OF MULTICULTURAL AMERICA	4	3	
FA	MUS 9A	MUSIC & MEDIA: EDISON TO HENDRIX	4	1	
FA	MUS 9B	MUSIC & MEDIA: HENDRIX TO HIP-HOP	4	1	
FA	P A 311A	PERFORMANCE PRACTICES IN THEATRE I		12	
FA	P A 311B	PERFORMANCE PRACTICES IN THEATRE II		12	
FA	P A 311C	PERFORMANCE PRACTICES IN THEATRE III		12	
FA	P A 311D	PERFORMANCE PRACTICES IN THEATRE IV		12	
FA	P A 311E	PERFORMANCE PRACTICES IN THEATRE V		12	
FA	P A 311F	PERFORMANCE PRACTICES IN THEATRE VI		12	
FA	P A 315A	PERFORMANCE PRACTICES IN TECHNICAL THEATRE I-		12	
		BASICS OF TECHNICAL THEATRE			
FA	P A 315B	PERFORMANCE PRACTICES IN TECHNICAL THEATRE II- SETS		12	
FA	P A 315C	PERFORMANCE PRACTICES IN TECHNICAL THEATRE III-		12	
		COSTUME & MAKE-UP			
FA	P A 315D	PERFORMANCE PRACTICES IN TECHNICAL THEATRE IV- LIGHTING		12	
FA	P A 315E	PERFORMANCE PRACTICES IN TECHNICAL THEATRE V-		12	
		SOUND			
FA	P A 315F	PERFORMANCE PRACTICES IN TECHNICAL THEATRE VI-		12	
		STAGE MANAGEMENT			
FA	P A 321A	PERFORMANCE PRACTICES IN VOCAL MUSIC I		6	
FA	P A 321B	PERFORMANCE PRACTICES IN VOCAL MUSIC II		6	
FA	P A 321C	PERFORMANCE PRACTICES IN VOCAL MUSIC III		6	
FA	P A 321D	PERFORMANCE PRACTICES IN VOCAL MUSIC IV		6	
FA	P A 321E	PERFORMANCE PRACTICES IN VOCAL MUSIC V		6	
FA	P A 321F	PERFORMANCE PRACTICES IN VOCAL MUSIC VI		6	
FA	P A 331A	PERFORMANCE PRACTICES IN INSTRUMENTAL MUSIC I		18	
FA	P A 331B	PERFORMANCE PRACTICES IN INSTRUMENTAL MUSIC		18	
FA	P A 331C	PERFORMANCE PRACTICES IN INSTRUMENTAL MUSIC		18	
FA	P A 331D	PERFORMANCE PRACTICES IN INSTRUMENTAL MUSIC IV		18	
FA	P A 331E	PERFORMANCE PRACTICES IN INSTRUMENTAL MUSIC V		18	
FA	P A 331F	PERFORMANCE PRACTICES IN INSTRUMENTAL MUSIC VI		18	

FA	P A 341A	PERFORMANCE PRACTICES IN OPERA-CHORUS,		18	
FA	P A 341B	COACHINGS, REHEARSALS & PERFORMANCE VOICE PERFORMANCE PRACTICES IN OPERA-SMALL ROLES		18	
FA	P A 3416	PERFORMANCE PRACTICES IN OPERA-SIMALE ROLES PERFORMANCE PRACTICES IN OPERA-COSTUME &		18	
IA	F A 341C	MAKE-UP		10	
FA	P A 341D	PERFORMANCE PRACTICES IN OPERA-SETS		18	
FA	P A 341E	PERFORMANCE PRACTICES IN OPERA-LIGHTING		18	
FA	P A 341F	PERFORMANCE PRACTICES IN OPERA-ADVANCED		18	
		OPERA			
FA	PHOT 1	BLACK & WHITE PHOTOGRAPHY I	2	1.5	3
FA	PHOT 10	HISTORY OF PHOTOGRAPHY	3	3	
FA	PHOT 10H	HONORS HISTORY OF PHOTOGRAPHY	3	3	
FA	PHOT 11	CONTEMPORARY ISSUES IN PHOTOGRAPHY	3	3	
FA	PHOT 11H	HONORS CONTEMPORARY ISSUES IN PHOTOGRAPHY	3	3	
FA	PHOT 13	EXPERIMENTAL PHOTOGRAPHY	2	1.5	3
FA	PHOT 2	BLACK & WHITE PHOTOGRAPHY II	2	1.5	3
FA	PHOT 20	INTRODUCTION TO COLOR PHOTOGRAPHY	2	1.5	3
FA	PHOT 22	PHOTOJOURNALISM	2	1.5	3
FA	PHOT 3	BLACK & WHITE PHOTOGRAPHY III	2	1.5	3
FA	PHOT 4A	DIGITAL PHOTOGRAPHY I	2	1.5	3
FA	PHOT 4B	DIGITAL PHOTOGRAPHY II	2	1.5	3
FA	PHOT 4C	DIGITAL PHOTOGRAPHY III	2	1.5	3
FA	PHOT 5	INTRODUCTION TO PHOTOGRAPHY	3		2
FA	PHOT 51	ZONE SYSTEM PHOTOGRAPHY	2	1.5	3
FA	PHOT 57A	PHOTOGRAPHIC PORTFOLIO DEVELOPMENT	3	3	
FA	PHOT 57B	PROFESSIONAL PRACTICES IN PHOTOGRAPHY	3	3	
FA	PHOT 68A	DARKROOM TOPICS IN PHOTOGRAPHY			2
FA	PHOT 68B	DIGITAL TOPICS IN PHOTOGRAPHY			2
FA	PHOT 68C	STUDIO LIGHTING TOPICS IN PHOTOGRAPHY			2
FA	PHOT 68E	LECTURE TOPICS IN PHOTOGRAPHY			2
FA	PHOT 68F	EXHIBITION TOPICS IN PHOTOGRAPHY			2
FA	PHOT 71	THE PHOTOGRAPHIC BOOK	2	1.5	3
FA	PHOT 72	LIGHTROOM & PHOTOGRAPHIC DESIGN	3	3	
FA	PHOT 74	STUDIO PHOTOGRAPHY TECHNIQUES	2	1.5	3
FA	PHOT 78A	LANDSCAPE FIELD STUDY IN PHOTOGRAPHY			2
FA	PHOT 78B	SOCIAL CONCERNS FIELD STUDY IN PHOTOGRAPHY			2
FA	PHOT 78C	DOCUMENTARY FIELD STUDY IN PHOTOGRAPHY			2
FA	PHOT 78D	MUSEUM/GALLERY FIELD STUDY IN PHOTOGRAPHY			2
FA	PHOT 8	PHOTOGRAPHY OF MULTICULTURAL AMERICA	3	3	
FA	PHOT 8H	HONORS PHOTOGRAPHY OF MULTICULTURAL	3	3	
		AMERICA			
FA	THTR 1	INTRODUCTION TO THEATRE	4		
FA	THTR 12A	STAGE & SCREEN	3	3	
FA	THTR 20A	ACTING I	3		2
FA	THTR 20B	ACTING II	3		2
FA	THTR 20C	ACTING III	3		2

FA	THTR 21A	SCENERY & PROPERTY CONSTRUCTION	1		6
FA	THTR 21B	INTERMEDIATE SCENERY & PROPERTY CONSTRUCTION	1		6
FA	THTR 21C	ADVANCED SCENERY & PROPERTIES CONSTRUCTION	1		6
FA	THTR 25	INTRODUCTION TO FASHION & COSTUME CONSTRUCTION	2		4
FA	THTR 26	INTRODUCTION TO FASHION HISTORY & COSTUME DESIGN	4		
FA	THTR 27	LIGHTING DESIGN & TECHNOLOGY	3	3	
FA	THTR 2A	HISTORY OF DRAMATIC LITERATURE - CLASSICAL TO	4		
		MOLIERE			
FA	THTR 2B	HISTORY OF DRAMATIC LITERATURE- MOLIERE TO	4		
FA	THTR 2F	MODERN HISTORY OF AMERICAN MUSICAL THEATRE	4	1	
FA	THTR 31	MANAGEMENT FOR THE THEATRE & STAGE	4	1	
FA	THTR 32	CAD DRAFTING FOR THE THEATRE & STAGE CAD DRAFTING FOR THE THEATRE, FILM & TELEVISION	3	3	
ГA	1111 32	CAD DRAFTING FOR THE THEATRE, FILIVI & TELEVISION	3	3	
FA	THTR 38D	STAGE COMBAT	1.5	1.5	
FA	THTR 40A	BASIC THEATRICAL MAKE-UP	3	3	
FA	THTR 40B	THEATRICAL MAKE-UP FOR PRODUCTION	3	3	
FA	THTR 42	INTRODUCTION TO DESIGN	3	3	
FA	THTR 43A	SCRIPT ANALYSIS	4		
FA	THTR 43C	FOUNDATIONS IN CLASSICAL ACTING	4		4
FA	THTR 43E	IMPROVISATION	3	3	
FA	THTR 44A	PRODUCTION PROJECTS I		3	6
FA	THTR 44B	PRODUCTION PROJECTS II		3	6
FA	THTR 46A	THEATRE DEVELOPMENT WORKSHOP I	1	2	1
FA	THTR 46B	THEATRE DEVELOPMENT WORKSHOP II	1	2	1
FA	THTR 46C	THEATRE DEVELOPMENT WORKSHOP III	1	2	1
FA	THTR 46D	THEATRE DEVELOPMENT WORKSHOP IV	1	2	1
FA	THTR 47A	INTRODUCTION TO MUSICAL THEATRE PRODUCTION		18	
FA	THTR 47B	INTERMEDIATE MUSIC THEATRE PRODUCTION WORKSHOP		18	
FA	THTR 47C	ADVANCED MUSIC THEATRE PRODUCTION WORKSHOP		18	
FA	THTR 48A	VOCAL PRODUCTION & SPEECH	3	3	
FA	THTR 48B	SINGING TECHNIQUE FOR MUSICAL THEATRE	3	3	2
FA	THTR 48C	MUSICAL THEATRE REPERTOIRE FOR SINGERS	3		2
FA	THTR 49A	PERFORMANCE PRODUCTION I	3	9	6
FA	THTR 49B	PERFORMANCE PRODUCTION II		9	6
FA	THTR 49C	PERFORMANCE PRODUCTION III		9	6
FA	THTR 49D	PERFORMANCE PRODUCTION IV		9	6
FA	THTR 56	CHARACTERIZATION	4	3	J
FA	THTR 57	ACTOR MARKETING STRATEGIES	1.5	1.5	
FA	THTR 63A	FILM & TELEVISION ACTING WORKSHOP	3	3	
FA	THTR 7	INTRODUCTION TO DIRECTING	3	3	
		SSGGHGH TO SINEOTHIO	9	9	

	TUTD 700	INDEDENDENT CTUDY IN THEATDE ADTO		•		
FA	THTR 70R	INDEPENDENT STUDY IN THEATRE ARTS		3		
FA	THTR 71R	INDEPENDENT STUDY IN THEATRE ARTS		6		
FA	THTR 72R	INDEPENDENT STUDY IN THEATRE ARTS		9		
FA	THTR 73R	INDEPENDENT STUDY IN THEATRE ARTS		12		
FA	THTR 8	MULTICULTURAL THEATRE ARTS IN MODERN	4			
		AMERICA				
FA	THTR 81	CONTEMPORARY ISSUES IN PERFORMANCE SEMINAR	4			
FA	THTR 97	ACTORS' ENSEMBLE		2	1	
FA	THTR 97X	ACTORS' ENSEMBLE		3	2	
FA	THTR 97Y	ACTORS' ENSEMBLE		7	4	
FA	THTR 97Z	ACTORS' ENSEMBLE		10	6	
FA	THTR 99A	TECHNICAL THEATRE IN PRODUCTION I		9	2	
FA	THTR 99B	TECHNICAL THEATRE IN PRODUCTION II		9	2	
FA	THTR 99C	TECHNICAL THEATRE IN PRODUCTION III		9	2	
FA	THTR 99D	TECHNICAL THEATRE IN PRODUCTION IV		9	2	
FA	THTR 99E	TECHNICAL THEATRE MANAGEMENT IN PRODUCTION		12	4	
FA	THTR 99F	TECHNICAL THEATRE MANAGEMENT IN PRODUCTION		12	4	
FA	VART 1	INTRODUCTION TO FILM STUDIES	4	1		
FA	VART 2A	HISTORY OF FILM 1895-1945	4	1		
FA	VART 31	DIGITAL VIDEO EDITING II	3	-	2.5	
FA	VART 4	SCRIPTWRITING FOR VISUAL MEDIA	3		2	
	VART 50	CAREERS IN THE VISUAL ARTS	2		-	
	ALCA 201	COMPUTER ACCESS EVALUATION	_	3		
	ALCB 201	BEGINNING LIP READING		3	1.5	
	ALCB 201	INTERMEDIATE LIP READING & MANAGING YOUR			1.5	
do	ALCD 202	HEARING LOSS			1.5	
GII	ALCB 203	ADVANCED LIP READING & MANAGING YOUR			1.5	
GU	ALCB 203	HEARING LOSS			1.5	
CII	ALCB 222	JOB SEARCH SKILLS			6	
		CAREER RESOURCES		6	0	
	ALCB 223			O	2	
	ALCB 224	EMPLOYMENT ISSUES			2	
	ALCB 230	INTRODUCTION TO THE COMPUTER		4 5	4	
GU	ALCB 231	CAREER PLANNING & PERSONAL ASSESSMENT		1.5		
	ALCB 403Y	CHANGING GENERATIONS				
	ALCB 406Y	WORLD NEWS DISCUSSION				
	ALCB 407Y	SOCIAL CHANGE				
	ALCB 408Y	ART APPRECIATION				
	ALCB 409Y	MUSIC APPRECIATION				
	ALCB 413	RELAXATION TECHNIQUES			1	
GU	ALCB 413Y	RELAXATION TECHNIQUES				
GU	ALCB 414Y	STRESS MANAGEMENT				
GU	ALCB 421Y	AROUND THE WORLD IN TRAVEL STUDY				
GU	ALCB 431Y	ANALYSIS OF CURRENT EVENTS				
GU	ALCB 451Y	DRAWING & PAINTING				
GU	ALCB 456Y	CRAFTS				

GU	ALCB 462Y	VERBAL EXPRESSION			
GU	ALCB 463Y	CREATIVE WRITING			
GU	ALCB 465Y	CREATIVE SELF-EXPRESSION			
GU	ALLD 206	PARAGRAPH REMEDIATION		6	
	ALLD 207	BASIC MATH REMEDIATION		3	
	ALLD 210	UNDERSTANDING LEARNING DIFFERENCES	3		
	ALLD 211	ENHANCING COLLEGE SUCCESS	1		
	ALTW 201	BASIC ENGLISH FOR THE DISABLED STUDENT	2		
	ALTW 202	BASIC MATH SKILLS FOR THE DISABLED STUDENT	2		
GU	ALTW 203	LEARNING STYLES & STRATEGIES FOR THE DISABLED STUDENT	2		
GU	ALTW 204	COMMUNICATION SKILLS FOR THE DISABLED STUDENT			2
GU	ALTW 205	OFFICE SKILLS FOR THE DISABLED STUDENT	3		
GU	ALTW 206	BEGINNING WORD PROCESSING FOR THE DISABLED			6
		STUDENT			
GU	ALTW 207	RESOURCES IN THE COMMUNITY FOR THE DISABLED	2		
		STUDENT			
GU	ALTW 208	JOB TRAINING/INTERNSHIP FOR THE DISABLED		4.5	
		STUDENT			
GU	ALTW 209	SOCIAL SKILLS FOR THE DISABLED STUDENT			2
GU	ALTW 210	OFFICE APPLICATIONS FOR THE DISABLED STUDENT		1	4
GU	ALTW 211	INTRODUCTION TO EXCEL FOR THE DISABLED			6
		STUDENT			
GU	ALTW 212	JOB SEARCH SKILLS: THE RESUME FOR THE DISABLED			2
		STUDENT			
GU	ALTW 213	WORK ATTITUDES & BEHAVIOR FOR THE DISABLED STUDENT			2
GU	ALTW 214	JOB SEARCH SKILLS: THE INTERVIEW FOR THE			2
		DISABLED STUDENT			
GU	ALTW 216	DISABILITY & THE LAW FOR THE DISABLED STUDENT	2		
GU	ALTW 217	INTERMEDIATE COMPUTER APPLICATIONS FOR THE			6
CII	ALTW 218	DISABLED STUDENT CURRENT EVENTS FOR THE DISABLED STUDENT			ว
	ALTW 218 ALTW 219	USING THE INTERNET FOR THE DISABLED STUDENT			2
	CNSL 1	COLLEGE SUCCESS	3		2
GU	CNSL 1 CNSL 275	EOPS: THE ROAD TO COLLEGE SUCCESS - MORE THAN	3 1		
GU	CNSL 275	JUST BOOKS	1		
GII	CNSL 5	INTRODUCTION TO COLLEGE	1.5		
	CNSL 51	LEARNING STRATEGIES FOR COLLEGE STUDENTS (PASS	1.5		
do	CNSLSI	THE TORCH PROGRAM)	1		
GU	CNSL 52	COLLEGE & LIFE MANAGEMENT	3	3	
	CNSL 53	EFFECTIVE STUDY	3		
GU	CNSL 72	STRESS, WELLNESS & COPING	3		
GU	CNSL 85A	TRANSFER READINESS	1		
GU	CNSL 86	INTRODUCTION TO LEADERSHIP	1		

CII	CNCL 07	LEADERCHIR, THEORIEC & RRACTICEC	1	
	CNSL 87	LEADERSHIP: THEORIES & PRACTICES	1	
	CNSL 88	LEADERSHIP: THEORIES, STYLES & REALITIES	1	
	CNSL 89	ADVANCED LEADERSHIP REALITIES	1	4.5
	CNSL 90	INTRODUCTION TO ONLINE LEARNING	1	1.5
	CNSL 90A	INTRODUCTORY LEADERSHIP INDEPENDENT STUDY		3
	CNSL 90B	LEADERSHIP INDEPENDENT STUDY II		3
	CNSL 90C	LEADERSHIP INDEPENDENT STUDY III		3
	CRLP 55		3	
	CRLP 70	SELF ASSESSMENT	4	
	CRLP 71	EXPLORING CAREER FIELDS	1	
	CRLP 73	EFFECTIVE RESUME WRITING	1	
	CRLP 74	SUCCESSFUL INTERVIEWING TECHNIQUES	1	
GU	NCBS 402	BOOTS TO BOOKS - COLLEGE SUCCESS &		
		ORIENTATION FOR THE RETURNING U.S. VETERAN		
	NCP 400			
	NCP 401			
GU	NCP 402			
		IN THE LIVES OF CHILDREN		
GU	NCP 403	BUILDING BRIDGES, OPENING DOORS, RAISING		
		EMOTIONALLY HEALTHY CHILDREN		
GU	NCSV 400	GERIATRIC HOME AIDE BASICS		
GU	NCSV 401	GERIATRIC HOME AIDE - NUTRITION		
GU	NCSV 403	FAMILY CHILD CARE PROVIDER: CHILD DEVELOPMENT		
GU	NCSV 404	FAMILY CHILD CARE PROVIDER: CURRICULUM		
		DEVELOPMENT		
GU	NCSV 405	FAMILY CHILD CARE PROVIDER: FAMILY CHILD CARE		
		PROFESSIONAL		
GU	NCWP 400	BLUEPRINT FOR WORKPLACE SUCCESS		
GU	NCWP 401	BLUEPRINT FOR CUSTOMER SERVICE		
GU	NCWP 402	30 WAYS TO SHINE AS A NEW EMPLOYEE		
GU	NCWP 403	JOB CLUB		
KA	ATHL 11	INTERCOLLEGIATE BASKETBALL I (MEN)		9
KA	ATHL 11A	PRESEASON CONDITIONING FOR MEN'S BASKETBALL		6
KA	ATHL 11B	SPORT TECHNIQUES & CONDITIONING FOR MEN'S		6
		BASKETBALL		
KA	ATHL 11C	FUNCTIONAL FITNESS FOR MEN'S BASKETBALL		3
KA	ATHL 11E	INTERCOLLEGIATE BASKETBALL (MEN)		3
KA	ATHL 11F	INTERCOLLEGIATE BASKETBALL II (MEN)		6
KA	ATHL 12	INTERCOLLEGIATE BASKETBALL I (WOMEN)		9
KA	ATHL 12A	PRESEASON CONDITIONING FOR WOMEN'S		6
		BASKETBALL		
KA	ATHL 12B	SPORT TECHNIQUES & CONDITIONING FOR WOMEN'S		6
		BASKETBALL		
KA	ATHL 12C	FUNCTIONAL FITNESS FOR WOMEN'S BASKETBALL		3
	ATHL 12E	INTERCOLLEGIATE BASKETBALL (WOMEN)		3
KA	ATHL 12F	INTERCOLLEGIATE BASKETBALL II (WOMEN)		6
		. ,		

KA	ATHL 21	INTERCOLLEGIATE SOCCER I (MEN)	6	
KA	ATHL 21A	PRESEASON CONDITIONING FOR MEN'S SOCCER	6	
KA	ATHL 21B	SPORT TECHNIQUES & CONDITIONING FOR MEN'S	6	
		SOCCER		
KA	ATHL 21C	FUNCTIONAL FITNESS FOR MEN'S SOCCER	3	
KA	ATHL 21E	INTERCOLLEGIATE SOCCER (MEN)	3	
KA	ATHL 21F	INTERCOLLEGIATE SOCCER II (MEN)	9	
KA	ATHL 22	INTERCOLLEGIATE SOCCER I (WOMEN)	6	
KA	ATHL 22A	PRESEASON CONDITIONING FOR WOMEN'S SOCCER	6	
KA	ATHL 22B	SPORT TECHNIQUES & CONDITIONING FOR WOMEN'S	6	
		SOCCER		
KA	ATHL 22C	FUNCTIONAL FITNESS FOR WOMEN'S SOCCER	3	
KA	ATHL 22E	INTERCOLLEGIATE SOCCER (WOMEN)	3	
KA	ATHL 31	INTERCOLLEGIATE SOFTBALL I (WOMEN)	9	
KA	ATHL 31A	PRESEASON CONDITIONING FOR SOFTBALL	6	
KA	ATHL 31B	SPORT TECHNIQUES & CONDITIONING FOR SOFTBALL	6	
KA	ATHL 31C	FUNCTIONAL FITNESS FOR SOFTBALL	3	
KA	ATHL 31E	INTERCOLLEGIATE SOFTBALL (WOMEN)	3	
KA	ATHL 31F	INTERCOLLEGIATE SOFTBALL II (WOMEN)	6	
KA	ATHL 32	INTERCOLLEGIATE SWIMMING (MEN & WOMEN)		14.5
KA	ATHL 32A	PRESEASON CONDITIONING FOR SWIMMING	6	
KA	ATHL 32B	SPORT TECHNIQUES & CONDITIONING FOR	6	
		SWIMMING		
KA	ATHL 32C	FUNCTIONAL FITNESS FOR SWIMMING	3	
KA	ATHL 32E	INTERCOLLEGIATE SWIMMING (MEN & WOMEN)	3	
KA	ATHL 32F	INTERCOLLEGIATE SWIMMING II (MEN & WOMEN)	6	
KA	ATHL 33	INTERCOLLEGIATE WATER POLO I (WOMEN)	6	
KA	ATHL 33A	PRESEASON CONDITIONING FOR WOMEN'S WATER	6	
		POLO		
KA	ATHL 33B	SPORT TECHNIQUES & CONDITIONING FOR WOMEN'S	6	
		WATER POLO		
KA	ATHL 33C	FUNCTIONAL FITNESS FOR WOMEN'S WATER POLO	3	
KA	ATHL 33E	INTERCOLLEGIATE WATER POLO (WOMEN)	3	
KA	ATHL 33F	INTERCOLLEGIATE WATER POLO II (WOMEN)	9	
KA	ATHL 4	INTERCOLLEGIATE FOOTBALL I (MEN)	6	
KA	ATHL 42	INTERCOLLEGIATE VOLLEYBALL I (WOMEN)	6	
KA	ATHL 42A	PRESEASON CONDITIONING FOR WOMEN'S	6	
		VOLLEYBALL		
KA	ATHL 42B	SPORT TECHNIQUES & CONDITIONING FOR WOMEN'S	6	
		VOLLEYBALL		
KA	ATHL 42C	FUNCTIONAL FITNESS FOR WOMEN'S VOLLEYBALL	3	
KA	ATHL 42E	INTERCOLLEGIATE VOLLEYBALL (WOMEN)	3	
KA	ATHL 42F	INTERCOLLEGIATE VOLLEYBALL II (WOMEN)	9	
KA	ATHL 44	INTERCOLLEGIATE TENNIS I (MEN)	9	
KA	ATHL 44A	PRESEASON CONDITIONING FOR MEN'S TENNIS	6	

VΛ	ATHL 44B	SPORT TECHNIQUES & CONDITIONING FOR MEN'S		6		
NΑ	ATITL 44D	•		O		
VΛ	ATHL 44C	TENNIS FUNCTIONAL FITNESS FOR MEN'S TENNIS		3		
	ATHL 44C			3		
		INTERCOLLEGIATE TENNIS (MEN) INTERCOLLEGIATE TENNIS II (MEN)		5 6		
	ATHL 44F	• • •		9		
	ATHL 45	INTERCOLLEGIATE TENNIS I (WOMEN)		6		
	ATHL 45A	PRESEASON CONDITIONING FOR WOMEN'S TENNIS				
KA	ATHL 45B	SPORT TECHNIQUES & CONDITIONING FOR WOMEN'S		6		
14.0	ATIU 450	TENNIS		2		
	ATHL 45C	FUNCTIONAL FITNESS FOR WOMEN'S TENNIS		3		
	ATHL 45E	INTERCOLLEGIATE TENNIS (WOMEN)		3		
	ATHL 4A	PRESEASON CONDITIONING FOR FOOTBALL		6		
KA	ATHL 4B	SPORT TECHNIQUES & CONDITIONING FOR FOOTBALL		6		
KA	ATHL 4C	FUNCTIONAL FITNESS FOR FOOTBALL		3		
KA	ATHL 4E	INTERCOLLEGIATE FOOTBALL (MEN)		3		
KA	ATHL 4F	INTERCOLLEGIATE FOOTBALL II (MEN)		9		
KA	ATHL 70R	INDEPENDENT STUDY IN ATHLETICS		3		
	ATHL 71R	INDEPENDENT STUDY IN ATHLETICS		6		
KA	ATHL 72R	INDEPENDENT STUDY IN ATHLETICS		9		
KA	ATHL 73R	INDEPENDENT STUDY IN ATHLETICS		12		
KA	DANC 10	TOPICS IN DANCE HISTORY	4			
KA	DANC 11A	REPERTORY DANCE I			8	
KA	DANC 11B	CHOREOGRAPHY FOR PERFORMANCE I	2	6		
KA	DANC 11C	DANCE PRODUCTION I	2	6		
KA	DANC 12A	REPERTORY DANCE II			8	
KA	DANC 12B	CHOREOGRAPHY FOR PERFORMANCE II	2	6		
KA	DANC 12C	DANCE PRODUCTION II	2	6		
KA	DANC 13A	INTRODUCTION TO CONTEMPORARY DANCE		3		
KA	DANC 13B	INTERMEDIATE CONTEMPORARY DANCE		3		
KA	DANC 14	DANCE CONDITIONING		3		
KA	DANC 18A	INTRODUCTION TO HIP HOP DANCE		3		
KA	DANC 18B	INTERMEDIATE HIP HOP DANCE		3		
KA	DANC 1A	BEGINNING BALLET		3		
KA	DANC 1B	INTERMEDIATE BALLET		3		
KA	DANC 1C	ADVANCED BALLET		3		
KA	DANC 2A	BEGINNING MODERN DANCE		3		
KA	DANC 2B	INTERMEDIATE MODERN DANCE		3		
KA	DANC 3A	BEGINNING JAZZ DANCE		3		
KA	DANC 3B	INTERMEDIATE JAZZ DANCE		3		
KA	DANC 4A	BEGINNING BALLROOM & SOCIAL DANCE		3		
KA	DANC 4B	INTERMEDIATE BALLROOM & SOCIAL DANCE		3		
KA	DANC 4C	ADVANCED BALLROOM & SOCIAL DANCE		3		
KA	DANC 5	WORLD DANCE		3		
KA	DANC 6	BEGINNING COUNTRY-WESTERN LINE DANCING		3		
KA	DANC 7	CHOREOGRAPHY		3		

KA	DANC 70R	INDEPENDENT STUDY IN DANCE		3	
KA	DANC 71R	INDEPENDENT STUDY IN DANCE		6	
KA	DANC 72R	INDEPENDENT STUDY IN DANCE		9	
KA	DANC 73R	INDEPENDENT STUDY IN DANCE		12	
KA	DANC 8	DANCE PRODUCTION: REHEARSAL & PERFORMANCE		6	
KA	DANC 9	MOVEMENT FOR ACTORS			4
KA	KINS 1	INTRODUCTION TO KINESIOLOGY	4		
KA	KINS 15	·			2
KA	KINS 16A	PREVENTION OF ATHLETIC INJURIES	2	3	
KA	KINS 16B	EMERGENCY ATHLETIC INJURY CARE	2	3	
KA	KINS 16C	TREATMENT & REHABILITATION OF ATHLETIC INJURIES	2	3	
KA	KINS 17	INTRODUCTION TO WELLNESS FOR SPECIAL			2
		POPULATIONS			
KA	KINS 2	SPORT IN SOCIETY	4		
KA	KINS 3	THEORIES & TECHNIQUES OF COACHING SPORTS	4		
KA	KINS 4	CONCEPTS OF PHYSICAL FITNESS & WELLNESS	4		
KA	KINS 51	PERFORMANCE ENHANCING SUBSTANCES IN SPORT & EXERCISE	4		
VΛ	KINS 52	FITNESS ASSESSMENT TECHNIQUES FOR THE	4		
KA	KIINS SZ	PERSONAL TRAINER	4		
KA	KINS 53	CURRENT TOPICS IN PERSONAL TRAINING	2		
KA	KINS 55	INTRODUCTION TO AQUATIC EXERCISE	3	1	
KA	KINS 62A	CLINICAL EXPERIENCES IN SPORTS MEDICINE I		9	
KA	KINS 62B	CLINICAL EXPERIENCES IN SPORTS MEDICINE II		9	
KA	KINS 62C	CLINICAL EXPERIENCES IN SPORTS MEDICINE III		9	
KA	KINS 62D	CLINICAL EXPERIENCES IN SPORTS MEDICINE IV		9	
KA	KINS 62E	CLINICAL EXPERIENCES IN SPORTS MEDICINE V		9	
KA	KINS 65A	PNF: INTRODUCTION TO THE UPPER EXTREMITY	2	3	
KA	KINS 65B	PNF: INTRODUCTION TO THE LOWER EXTREMITY	2	3	
KA	KINS 70R	INDEPENDENT STUDY IN KINESIOLOGY		3	
KA	KINS 71R	INDEPENDENT STUDY IN KINESIOLOGY		6	
KA	KINS 72R	INDEPENDENT STUDY IN KINESIOLOGY		9	
KA	KINS 73R	INDEPENDENT STUDY IN KINESIOLOGY		12	
KA	KINS 81	INTRODUCTION TO ADAPTIVE FITNESS	4		
KA	KINS 82	APPLIED PRINCIPLES OF ADAPTIVE FITNESS	4		
KA	KINS 83	PHYSICAL DIMENSIONS OF AGING	4		
KA	KINS 84	FUNCTIONAL FITNESS & ADAPTIVE MOVEMENT	3		
KA	KINS 85	PRINCIPLES OF THERAPEUTIC WATER EXERCISE	3		
KA	KINS 8A	THEORY & CONCEPTS OF EXERCISE PHYSIOLOGY I	4		
KA	KINS 8B	THEORY & CONCEPTS OF EXERCISE PHYSIOLOGY II	4		
KA	KINS 9	BASIC NUTRITION FOR SPORTS & FITNESS	4		
KA	PHDA 16	MODIFIED GENERAL CONDITIONING		3	
KA	PHDA 17	MODIFIED RESISTIVE EXERCISE		3	
KA	PHDA 18	INDIVIDUALIZED EXERCISE FOR SPECIAL POPULATIONS		3	

KA	PHDA 19	BACK HEALTH & FITNESS	3
KA	PHDA 20	MODIFIED FUNCTIONAL FITNESS	3
KA	PHDA 21A	MODIFIED AQUATICS	3
KA	PHDA 21B	MODIFIED WATER EXERCISE	3
KA	PHDA 22	TEAM SPORTS FOR SPECIAL POPULATIONS	3
KA	PHED 10A	AQUATICS: LEVEL I, BEGINNING SWIMMING	3
KA	PHED 10B	AQUATICS: LEVEL II, INTERMEDIATE SWIMMING	3
KA	PHED 10C	AQUATICS LEVEL III, MASTERS SWIMMING/ADVANCED	3
		SWIM TRAINING	
KA	PHED 11A	WATER EXERCISE	3
KA	PHED 11B	AQUATIC FITNESS	3
KA	PHED 11C	WATER AWARENESS	3
KA	PHED 13	BEGINNING WATER POLO	3
KA	PHED 13A	INTERMEDIATE WATER POLO	3
KA	PHED 13B	ADVANCED WATER POLO	3
KA	PHED 13C	WATER POLO - GAME SKILLS	3
KA	PHED 14	NUTRITIONAL ASSESSMENT & FITNESS	3
KA	PHED 18	BEGINNING TAI CHI (TAIJI)	3
KA	PHED 18B	INTERMEDIATE TAI CHI (TAIJI)	3
KA	PHED 18C	ADVANCED TAI CHI (TAIJI)	3
KA	PHED 19B	KICKBOXING FOR FITNESS	3
KA	PHED 19C	INTERMEDIATE KICKBOXING FOR FITNESS	3
KA	PHED 19D	ADVANCED KICKBOXING FOR FITNESS	3
KA	PHED 20A	BEGINNING MAT PILATES	3
KA	PHED 20B	INTERMEDIATE MAT PILATES	3
KA	PHED 20C	ADVANCED PILATES	3
KA	PHED 21	FOUNDATIONS OF YOGA	3
KA	PHED 21A	BEGINNING HATHA YOGA	3
KA	PHED 21B	INTERMEDIATE HATHA YOGA	3
KA	PHED 21C	ADVANCED HATHA YOGA	3
KA	PHED 21D	VINYASA FLOW YOGA	3
KA	PHED 21E	RESTORATIVE YOGA	3
KA	PHED 22	BEGINNING FULL-BODY FLEXIBILITY	3
KA	PHED 22A	INTERMEDIATE FULL-BODY FLEXIBILITY	3
KA	PHED 22B	PILATES & YOGA	3
KA	PHED 22C	CORE CONDITIONING	3
KA	PHED 22E	FUNCTIONAL TRAINING FOR ENDURANCE	3
KA	PHED 23A	TRAIL HIKING	3
KA	PHED 23B	DAY HIKING	3
KA	PHED 23C	MULTI-DAY HIKING	6
KA	PHED 24	INTRODUCTION TO GOLF	3
KA	PHED 24A	SWING DEVELOPMENT FOR THE EXPERIENCED GOLFER	3
KA	PHED 24B	SKILLS OF GOLF COURSE PLAY	3
KA	PHED 24C	INTERMEDIATE GOLF COURSE PLAY	6
KA	PHED 24D	ADVANCED GOLF COURSE PLAY	6

		0.4.11.0.4.4.4.4.0.0.0	
	PHED 25A		3
KA	PHED 25B		6
	PHED 26	BEGINNING TENNIS SKILLS	3
	PHED 26A	INTERMEDIATE TENNIS	3
	PHED 26C	BEGINNING DOUBLES TENNIS	3
	PHED 26D	INTERMEDIATE DOUBLES TENNIS	3
	PHED 26E	ADVANCED DOUBLES TENNIS	3
	PHED 26F	AEROBIC TENNIS	3
	PHED 27	WALK FOR HEALTH	3
	PHED 27A	RUN FOR FITNESS	3
	PHED 27B	INTERMEDIATE RUN FOR FITNESS	3
	PHED 27C	INTERMEDIATE WALK FOR HEALTH	3
	PHED 28	SLOW PITCH SOFTBALL	3
	PHED 31A	FUTSAL-INDOOR SOCCER BEGINNING	3
		FUTSAL-INDOOR SOCCER INTERMEDIATE	3
	PHED 31C	FUTSAL-INDOOR SOCCER ADVANCED	3
	PHED 31D	TOURNAMENT FUTSAL-INDOOR SOCCER	3
	PHED 32C	SOCCER - GAME SKILLS	3
	PHED 33	BEGINNING TABLE TENNIS	3
	PHED 33A	INTERMEDIATE TABLE TENNIS	3
KA		ADVANCED TABLE TENNIS	3
	PHED 36A	BEGINNING ARCHERY	3
	PHED 36B	INTERMEDIATE ARCHERY	3
	PHED 36C		3
	PHED 37		3
	PHED 37A	INTERMEDIATE BADMINTON: SINGLES & DOUBLES	3
KA	_	ADVANCED BADMINTON: SINGLES & DOUBLES	3
	PHED 38A	BASKETBALL FUNDAMENTALS	3
	PHED 38B	BASKETBALL GAME SKILLS	3
	PHED 38C	BEGINNING BASKETBALL	3
	PHED 38D		3
KA	PHED 38E	ADVANCED BASKETBALL	3
	PHED 39	INDOOR SOCCER	3
	PHED 40	BEGINNING VOLLEYBALL	3
	PHED 40A	INTERMEDIATE VOLLEYBALL	3
	PHED 40B	ADVANCED VOLLEYBALL	3
	PHED 40C	VOLLEYBALL: GAME SKILLS	3
	PHED 41	INDOOR CYCLING: SPIN	3
	PHED 41A	INDOOR CYCLING: HILLS & SPRINTS	3
	PHED 41B	INTERMEDIATE INDOOR CYCLING	3
	PHED 41C	INTERMEDIATE INDOOR CYCLING: HILLS & SPRINTS	3
	PHED 42	BOWLING FOR FITNESS	3
	PHED 45	FITNESS FOR LIFE	3
	PHED 45A		3
	PHED 45C	CIRCUIT TRAINING	3
KΑ	PHED 46	WEIGHT LIFTING FOR HEALTH & FITNESS	3

KA	PHED 46A	INTERMEDIATE WEIGHT TRAINING FOR HEALTH & FITNESS		3
KA	PHED 46B	ADVANCED WEIGHT LIFTING FOR HEALTH & FITNESS		3
KA	PHED 47B	THIGHS, ABS & GLUTEUS (TAG)		3
KA	PHED 47C	HIGH INTENSITY INTERVAL TRAINING (HIIT)		3
KA		SURVIVOR TRAINING		3
KA	PHED 49B	BOOT CAMP TRAINING		3
KA	PHED 70R	INDEPENDENT STUDY IN PHYSICAL EDUCATION		3
KA	PHED 71R	INDEPENDENT STUDY IN PHYSICAL EDUCATION		6
KA	PHED 72R	INDEPENDENT STUDY IN PHYSICAL EDUCATION		9
KA	PHED 73R	INDEPENDENT STUDY IN PHYSICAL EDUCATION		12
LA	CRWR 39A	INTRODUCTION TO SHORT FICTION WRITING	5	
	CRWR 39B		5	
		POETRY WRITING	5	1
LA	CRWR 41B	ADVANCED POETRY WRITING	5	
LA	CRWR 6	INTRODUCTION TO CREATIVE WRITING	5	
LA	ENGL 11	INTRODUCTION TO POETRY	4	
		INTRODUCTION TO COLLEGE WRITING	5	
		HONORS INTRODUCTION TO POETRY	4	
		AFRICAN AMERICAN LITERATURE	4	
LA	ENGL 14			
		LITERATURE	•	
LA	FNGL 16	INTRODUCTION TO LITERATURE	4	
LA		INTRODUCTION TO SHAKESPEARE	4	
LA		VAMPIRE LITERATURE: MULTICULTURAL	4	
		REPRESENTATIONS OF THE BLOODSUCKER	·	
LA	ENGL 1A		5	
LA	ENGL 1AH		5	
LA	ENGL 1B	COMPOSITION, CRITICAL READING & THINKING		
LA	ENGL 1BH	HONORS COMPOSITION, CRITICAL READING &	5	
		THINKING	_	
LA	ENGL 1C	ADVANCED COMPOSITION	4	
LA	ENGL 1CH	HONORS ADVANCED COMPOSITION	4	
LA	ENGL 1S	INTEGRATED COMPOSITION & READING	5	
LA	ENGL 1T	INTEGRATED COMPOSITION & READING	5	
LA	ENGL 209	INTRODUCTION TO COLLEGE READING	5	
LA	ENGL 22	WOMEN WRITERS	4	
LA	ENGL 24	UNMASKING COMICS: THE DAWN OF THE GRAPHIC	4	
		NOVEL		
LA	ENGL 242A	CRITICAL THINKING: STUDENT-MANAGED PORTFOLIO	2	
		DEVELOPMENT		
LA	ENGL 242B	CRITICAL THINKING: PORTFOLIO MANAGEMENT &	2	
		PUBLICATION		
LA	ENGL 250A	NARRATIVE READING & WRITING: PUENTE	5	
LA	ENGL 250B	ANALYTICAL READING & WRITING: PUENTE	5	
LA	ENGL 31	LATINO/A LITERATURE	4	

LA	ENGL 40	ASIAN AMERICAN LITERATURE	4
LA	ENGL 40H	HONORS ASIAN AMERICAN LITERATURE	4
LA	ENGL 46A	MONSTERS, MADNESS & MAYHEM: ENGLISH	4
		LITERATURE FROM ITS EARLIEST BEGINNINGS TO	
		MILTON	
LA	ENGL 46B	REASON, REBELLION & ROMANTICISM: ENGLISH	4
		LITERATURE FROM 1660 - 1830	
LA	ENGL 46C	WARS & WASTELANDS: ENGLISH LITERATURE FROM	4
		THE VICTORIAN PERIOD TO THE PRESENT	
LA	ENGL 47A	WORLD LITERATURE I	5
LA	ENGL 47B	WORLD LITERATURE II	5
LA	ENGL 48A	THE NATURE OF AMERICAN LITERATURE: 1492-1862	4
LA	ENGL 48B	AMERICAN LITERATURE IN THE GILDED AGE: 1865-	4
		1914	
LA	ENGL 48C	MODERN AMERICAN LITERATURE: 1914-PRESENT	4
LA	ENGL 5	GAY & LESBIAN LITERATURE	4
LA	ENGL 50C	TECHNICAL WRITING	5
LA	ENGL 5H	HONORS GAY & LESBIAN LITERATURE	4
LA	ENGL 7	NATIVE AMERICAN LITERATURE	4
LA	ENGL 7H	HONORS NATIVE AMERICAN LITERATURE	4
LA	ENGL 8	CHILDREN'S LITERATURE	4
LA	ESLL 225	DEVELOPING LISTENING/SPEAKING SKILLS	5
LA	ESLL 226	HIGH-INTERMEDIATE GRAMMAR	5
LA	ESLL 227	HIGH-INTERMEDIATE READING SKILLS	5
LA	ESLL 228	DEVELOPING LANGUAGE SKILLS FOR INTERNATIONAL	10
		STUDENTS	
LA	ESLL 235	LISTENING/SPEAKING FOR ACADEMIC PURPOSES	5
LA	ESLL 236	ADVANCED GRAMMAR	5
LA	ESLL 237	BASIC COMPOSITION SKILLS	5
	ESLL 246	APPLIED GRAMMAR & EDITING SKILLS	3
LA	ESLL 247	ADVANCED VOCABULARY DEVELOPMENT FOR	3
		READING & WRITING	
LA	ESLL 248	ADVANCED GRAMMAR REVIEW	3
	ESLL 249	ADVANCED READING	4
	ESLL 25	COMPOSITION & READING	5
LA		RHETORICAL GRAMMAR FOR SECOND LANGUAGE	4
	2322 230	LEARNERS	•
LA	ESLL 26	ADVANCED COMPOSITION & READING	5
LA	HUMN 1A	HUMANITIES & THE MODERN EXPERIENCE I	4
LA	HUMN 1B	HUMANITIES & THE MODERN EXPERIENCE II	4
LA	HUMN 3	WORLD MYTHS IN LITERATURE ARTS & FILM	4
LA	HUMN 3H	HONORS WORLD MYTHS IN LITERATURE ARTS & FILM	4
LA	HUMN 4	TRAUMA & THE ARTS	4
LA	HUMN 4H	HONORS TRAUMA & THE ARTS	4
LA			1
LA		ELEMENTARY JAPANESE I	5
LA	AULIA T	ELLIVICIVI AIVI JAI AIVESE I	J

LA	JAPN 13A	INTERMEDIATE CONVERSATION I	4
	JAPN 13B	INTERMEDIATE CONVERSATION II	4
LA	JAPN 14A	ADVANCED CONVERSATION I	4
LA	JAPN 14B	ADVANCED CONVERSATION II	4
LA	JAPN 192	COMMUNITY SERVICE LEARNING FOR JAPANESE	1
LA	JAPN 2	ELEMENTARY JAPANESE II	5
LA	JAPN 25A	ADVANCED COMPOSITION & READING I	4
LA	JAPN 25B	ADVANCED COMPOSITION & READING II	4
LA	JAPN 3	ELEMENTARY JAPANESE III	5
LA	JAPN 33	INTRODUCTION TO JAPANESE CULTURE	4
LA	JAPN 35	SURVEY OF CONTEMPORARY JAPANESE CULTURE	4
LA	JAPN 4	INTERMEDIATE JAPANESE I	5
LA	JAPN 5	INTERMEDIATE JAPANESE II	5
LA	JAPN 53	MODERN JAPANESE SOCIETY, CULTURE & BUSINESS	3
		CUSTOMS	
LA	JAPN 6	INTERMEDIATE JAPANESE III	5
LA	JAPN 63	JAPANESE BUSINESS CULTURE & ETIQUETTE	1
LA	L A 111A	PASS THE TORCH TEAM LEADER TRAINING I	1
LA	L A 111B	PASS THE TORCH TEAM LEADER TRAINING II	1
LA	LIBR 10	RESEARCH PAPER SEARCH STRATEGIES	1
LA	NCBS 400	LANGUAGE & LIFE SKILLS LITERACY	
LA	NCCN 412A	MAP TO COLLEGE: MY ACTION PLAN TO COLLEGE	
		PART I	
LA	NCCN 412B	MAP TO COLLEGE: MY ACTION PLAN TO COLLEGE PART II	
LA	NCEL 401	ESL FOR CHILD CARE PROVIDERS	
LA	NCEL 402	VOCATIONAL ESL FOR ALLIED HEALTH: GERIATRIC HOME AIDE	
LA	NCEL 403A	TRANSITIONING TO COLLEGE ESL FOR WORKING ADULTS PART I	
LA	NCEL 403B	TRANSITIONING TO COLLEGE ESL FOR WORKING ADULTS PART II	
LA	NCEL 411	ADVANCED-BEGINNING ENGLISH AS A SECOND LANGUAGE I	
LA	NCEL 412	ADVANCED-BEGINNING ENGLISH AS A SECOND LANGUAGE II	
LA	NCEL 413	ADVANCED-BEGINNING ENGLISH AS A SECOND LANGUAGE III	
LA	NCEL 421	INTERMEDIATE ENGLISH AS A SECOND LANGUAGE I	
LA	NCEL 421	INTERMEDIATE ENGLISH AS A SECOND LANGUAGE II	
LA	NCEL 422 NCEL 423	INTERMEDIATE ENGLISH AS A SECOND LANGUAGE III	
LA	NCLA 406A	SUPPLEMENTAL INSTRUCTION ENGLISH: ESSAY &	
		PARAGRAPH LEVEL REVISION	
LA	NCLA 406B	SUPPLEMENTAL INSTRUCTION ENGLISH: SENTENCE LEVEL EDITING & PROOFREADING IN CONTEXT	
LA	SPAN 1	ELEMENTARY SPANISH I	5

LA	SPAN 10A	SPANISH FOR HERITAGE SPEAKERS	5		
LA	SPAN 13A	INTERMEDIATE CONVERSATION I	4		
LA	SPAN 13B	INTERMEDIATE CONVERSATION II	4		
LA	SPAN 14A	ADVANCED CONVERSATION I	4		
LA	SPAN 14B	ADVANCED CONVERSATION II	4		
LA	SPAN 1S	ELEMENTARY SPANISH I	2.5		
LA	SPAN 1T	ELEMENTARY SPANISH I	2.5		
LA	SPAN 2	ELEMENTARY SPANISH II	5		
LA	SPAN 25A	ADVANCED COMPOSITION & READING I	4		
LA	SPAN 25B	ADVANCED COMPOSITION & READING II	4		
LA	SPAN 3	ELEMENTARY SPANISH III	5		
LA	SPAN 4		5		
LA	SPAN 5	INTERMEDIATE SPANISH II	5		
LA	SPAN 51	SPANISH FOR HEALTH CARE WORKERS	3		
LA	SPAN 6	INTERMEDIATE SPANISH III	5		
PS	ASTR 10A	GENERAL ASTRONOMY: SOLAR SYSTEM	5		
PS	ASTR 10B	GENERAL ASTRONOMY: STAR, GALAXIES, COSMOLOGY	5		
PS	ASTR 10BH	HONORS GENERAL ASTRONOMY: STARS, GALAXIES,	5		
		COSMOLOGY			
PS	ASTR 10L	ASTRONOMY LABORATORY		2	1
PS	ASTR 54H	HONORS INSTITUTE SEMINAR IN ASTRONOMY	1		
PS	ASTR 70R	INDEPENDENT STUDY IN ASTRONOMY		3	
PS	ASTR 71R	INDEPENDENT STUDY IN ASTRONOMY		6	
PS	ASTR 72R	INDEPENDENT STUDY IN ASTRONOMY		9	
PS	ASTR 73R	INDEPENDENT STUDY IN ASTRONOMY		12	
PS	ASTR 77	SEMINAR ON EXCITING TOPICS IN ASTRONOMY	1		
PS	C S 10	COMPUTER ARCHITECTURE & ORGANIZATION	4	3	
PS	C S 18	DISCRETE MATHEMATICS	5		
PS	CS1A	OBJECT-ORIENTED PROGRAMMING METHODOLOGIES	4	3	
PS	CS1B	IN JAVA INTERMEDIATE SOFTWARE DESIGN IN JAVA	4	3	
	CS1C	ADVANCED DATA STRUCTURES & ALGORITHMS IN	4	3	
PS	C 3 1C	JAVA	4	3	
PS	CS1M	INTERMEDIATE ALGORITHM & DATA STRUCTURE	4	3	
		METHODOLOGIES IN JAVA			
PS	C S 20A	PROGRAMMING IN C#	4	3	
PS	C S 21A	PROGRAMMING IN PYTHON	4	3	
PS	C S 22A	JAVASCRIPT FOR PROGRAMMERS	4	3	
PS	CS2A	OBJECT-ORIENTED PROGRAMMING METHODOLOGIES IN C++	4	3	
PS	CS2B	INTERMEDIATE SOFTWARE DESIGN IN C++	4	3	
PS	CS2C	ADVANCED DATA STRUCTURES & ALGORITHMS IN C++	4	3	
PS	C S 30A	INTRODUCTION TO LINUX & UNIX	4	3	
PS	C S 30B	LINUX & UNIX SHELL PROGRAMMING	4	3	

PS	C S 30C	LINUX & UNIX SYSTEM ADMINISTRATION	4	3	
PS	C S 31A	INTRODUCTION TO DATABASE MANAGEMENT	4	3	
		SYSTEMS			
PS	C S 40A	SOFTWARE ENGINEERING METHODOLOGIES	4	3	
PS	C S 49	FOUNDATIONS OF COMPUTER PROGRAMMING	2	2	
PS	C S 50A	NETWORK BASICS (CCNA)	4	3	
PS	C S 50B	ROUTING PROTOCOLS (CCNA)	4	3	
PS	C S 50C	SWITCHED NETWORKS (CCNA)	4	3	
PS	C S 50D	CONNECTING NETWORKS - WANS (CCNA)	4	3	
PS	C S 50E	INTRODUCTION TO IP NETWORK SECURITY	4	3	
PS	C S 52A	ADVANCED IP ROUTING PROTOCOLS & SERVICES	4	3	
		(CCNP)			
PS	C S 52B	ADVANCED SWITCHING & CAMPUS LAN DESIGN	4	3	
		(CCNP)			
PS	C S 52C	ADVANCED NETWORK TROUBLESHOOTING (CCNP)	4	3	
PS	C S 54A	STORAGE AREA NETWORKS	4	3	
PS	C S 54B	VMWARE VSPHERE INSTALL, CONFIGURE & MANAGE	4	3	
PS	C S 54C	VMWARE VIEW	4	3	
PS	C S 54D	CLOUD INFRASTRUCTURE & SERVICES	4	3	
PS	C S 56A	ENTERPRISE WIRELESS LOCAL AREA NETWORKS	4	3	
PS	C S 60A	INSTALLING & CONFIGURING WINDOWS SERVER 2012	4	3	
PS	C S 60B	ADMINISTERING WINDOWS SERVER 2012	4	3	
PS	C S 60C	CONFIGURING ADVANCED WINDOWS SERVER 2012	4	3	
		SERVICES			
PS	C S 61A	WINDOWS 8 CONFIGURATION	4	3	
PS	C S 63A	DEVELOPING APPLICATIONS FOR IOS	4	3	
	C S 64A		4	3	
PS	C S 80A	OPEN SOURCE CONTRIBUTION	4	3	
	C S 81A		4	3	
PS	C S 82A	INTRODUCTION TO SOFTWARE QUALITY ASSURANCE	4	3	
PS	C S 83A	THEORY OF QUANTUM COMPUTING I	5		
PS	C S 83B	THEORY OF QUANTUM COMPUTING II	5		
PS	C S 83C	THEORY OF QUANTUM COMPUTING III	5		
PS	C S 84A	DATABASE-DRIVEN WEB APPLICATION DEVELOPMENT	4	3	
			_		
PS	C S 84B	DISTRIBUTED DATABASES	4	3	2
PS	CHEM 12A	ORGANIC CHEMISTRY	4	4	2
PS	CHEM 12B	ORGANIC CHEMISTRY	4	4	2
PS	CHEM 12C	ORGANIC CHEMISTRY	4	4	2
PS	CHEM 1A	GENERAL CHEMISTRY	3	4	2
PS	CHEM 1B	GENERAL CHEMISTRY	3	4	2
PS	CHEM 1C	GENERAL CHEMISTRY & QUALITATIVE ANALYSIS	3	4	2
PS	CHEM 20	I MATTER: INTRODUCTION TO GREEN CHEMISTRY & THE ENVIRONMENT	4	2	1
PS	CHEM 25	FUNDAMENTALS OF CHEMISTRY	4	2	1
۲3	CHEIVI ZO	I ONDAMENTALS OF CHEMISTAL	4	۷	T

CHEM 30A	SURVEY OF INORGANIC & ORGANIC CHEMISTRY	4	2	1
CHEM 30B	SURVEY OF ORGANIC & BIOCHEMISTRY	4	2	1
CHEM 70	STUDY SKILLS & PROBLEM SOLVING STRATEGIES FOR CHEM 1A	2		
ENGR 10	INTRODUCTION TO ENGINEERING	4	3	
ENGR 102	BUILDING SCIENCE & PERFORMANCE ENGINEERING	4	3	
ENGR 12	COMPUTER ARCHITECTURE & ORGANIZATION	4	3	
ENGR 25	INTRODUCTION TO FRESH WATER	5		
ENGR 28	INTRODUCTION TO BIOENGINEERING	4		
ENGR 35	STATICS	5		
ENGR 37	INTRODUCTION TO CIRCUIT ANALYSIS	5		
ENGR 37L	CIRCUIT ANALYSIS LABORATORY		3	1
ENGR 39	ENERGY, SOCIETY & THE ENVIRONMENT	4	3	
ENGR 40	INTRODUCTION TO CLEAN ENERGY TECHNOLOGY	4	3	
ENGR 45	PROPERTIES OF MATERIALS	4	2	1
ENGR 47	DYNAMICS	5		
ENGR 49	ENGINEERING PROFESSION	1		
ENGR 6	ENGINEERING GRAPHICS	3	3	
ENGR 62A	INTRODUCTION TO 3D PRINTING & RAPID PROTOTYPE DESIGN	4		
ENGR 62B	3D PRINTING: BASIC MODEL MAKING	4	3	
ENGR 62C	3D PRINTING: ADVANCED MODEL MAKING	4	3	
ENGR 62D	3D RAPID MODEL MAKING & PROTOTYPE	4	3	
	DEVELOPMENT			
ENGR 70R	INDEPENDENT STUDY IN ENGINEERING		3	
ENGR 71R	INDEPENDENT STUDY IN ENGINEERING		6	
ENGR 72R	INDEPENDENT STUDY IN ENGINEERING		9	
	INDEPENDENT STUDY IN ENGINEERING			
ENGR 81	ELECTRIC POWER SYSTEMS	4		
ENGR 82		4		
ENGR 83		4	3	
	INTRODUCTION TO BIOMEDICAL ENGINEERING	5		
ENGR 83B		5		
ENGR 83C				
ENGR 83D				
MATH 1D	CALCULUS	5		
	CHEM 30B CHEM 70 ENGR 10 ENGR 102 ENGR 12 ENGR 25 ENGR 28 ENGR 35 ENGR 37 ENGR 37 ENGR 39 ENGR 40 ENGR 45 ENGR 45 ENGR 45 ENGR 47 ENGR 49 ENGR 62A ENGR 62A ENGR 62A ENGR 62A ENGR 62A ENGR 62A ENGR 62B ENGR 62C ENGR 62D ENGR 70R ENGR 70R ENGR 71R ENGR 73R ENGR 73R ENGR 73R ENGR 73R ENGR 83 ENGR 83 ENGR 83A ENGR 83B	CHEM 30B CHEM 70 STUDY SKILLS & PROBLEM SOLVING STRATEGIES FOR CHEM 1A ENGR 10 INTRODUCTION TO ENGINEERING ENGR 10 ENGR 12 ENGR 12 COMPUTER ARCHITECTURE & ORGANIZATION ENGR 25 INTRODUCTION TO FRESH WATER ENGR 25 INTRODUCTION TO BIOENGINEERING ENGR 26 ENGR 37 INTRODUCTION TO BIOENGINEERING ENGR 37 INTRODUCTION TO CIRCUIT ANALYSIS ENGR 37 INTRODUCTION TO CIRCUIT ANALYSIS ENGR 37 INTRODUCTION TO CIRCUIT ANALYSIS ENGR 37 ENGR 37 ENGR 39 ENERGY, SOCIETY & THE ENVIRONMENT ENGR 40 INTRODUCTION TO CLEAN ENERGY TECHNOLOGY ENGR 45 ENGR 47 ENGR 46 ENGINEERING PROFESSION ENGR 6 ENGINEERING GRAPHICS ENGR 62 ENGR 62 INTRODUCTION TO 3D PRINTING & RAPID PROTOTYPE DESIGN ENGR 62 ENGR 62 DESIGN ENGR 62 ENGR 62 BO PRINTING: BASIC MODEL MAKING ENGR 62 ENGR 62 BO PRINTING: ADVANCED MODEL MAKING ENGR 62 ENGR 71R ENGR 71R ENGR 72R INDEPENDENT STUDY IN ENGINEERING ENGR 73R INDEPENDENT STUDY IN ENGINEERING ENGR 83 ENGR 83 ENGR 83 INTRODUCTION TO BIOMEDICAL ENGINEERING ENGR 83 ENGR 83 INTRODUCTION TO BIOMEDICAL ENGINEERING ENGR 83 ENGR 830 INTRODUCTION TO MEDICAL DEVICE REGULATIONS INTRODUCTION TO MEDICAL DEVICE REGULATIONS ENGR 83E INTRODUCTION TO MEDICAL DEVICE REGULATIONS INTRODUCTION TO DOCUMENTATION ELEMENTARY STATISTICS MATH 105 INTERMEDIATE ALGEBRA MATH 105 INTERMEDIATE ALGEBRA MATH 116 INTERMEDIATE ALGEBRA MATH 117 ENGR ACCULUS FOR BUSINESS & ECONOMICS MATH 140 CALCULUS MATH 160 CALCULUS	CHEM 30B SURVEY OF ORGANIC & BIOCHEMISTRY CHEM 70 STUDY SKILLS & PROBLEM SOLVING STRATEGIES FOR CHEM 1A ENGR 10 INTRODUCTION TO ENGINEERING 4 ENGR 102 BUILDING SCIENCE & PERFORMANCE ENGINEERING 4 ENGR 12 COMPUTER ARCHITECTURE & ORGANIZATION 4 ENGR 25 INTRODUCTION TO FRESH WATER 5 ENGR 28 INTRODUCTION TO BIOENGINEERING 4 ENGR 37 INTRODUCTION TO CIRCUIT ANALYSIS 5 ENGR 37 INTRODUCTION TO CIRCUIT ANALYSIS 5 ENGR 37 INTRODUCTION TO CIRCUIT ANALYSIS 5 ENGR 37 INTRODUCTION TO CIRCUIT ANALYSIS 4 ENGR 39 ENERGY, SOCIETY & THE ENVIRONMENT 4 ENGR 40 INTRODUCTION TO CLEAN ENERGY TECHNOLOGY 4 ENGR 45 PROPERTIES OF MATERIALS 4 ENGR 47 DYNAMICS 5 ENGR 49 ENGINEERING PROFESSION 1 ENGR 62A INTRODUCTION TO 3D PRINTING & RAPID PROTOTYPE 4 DESIGN 2 ENGR 62B 3D PRINTING: BASIC MODEL MAKING 4 ENGR 62C 3D PRINTING: ADVANCED MODEL MAKING 4 ENGR 62D 3D RAPID MODEL MAKING 8 PROTOTYPE 4 DEVELOPMENT ENGR 22 PHOTO VOLTAIC & SOLAR CELL DESIGN 4 ENGR 73R INDEPENDENT STUDY IN ENGINEERING 5 ENGR 73R INDEPENDENT STUDY IN ENGINEERING 5 ENGR 81 ELECTRIC POWER SYSTEMS 4 ENGR 83 SMART ENERGY SYSTEMS 4 ENGR 83 SMART ENERGY SYSTEMS 4 ENGR 83 SMART ENERGY SYSTEMS 5 ENGR 83 SMART ENERGY SYSTEMS 5 ENGR 83 INTRODUCTION TO BIOMEDICAL ENGINEERING 5 ENGR 83 SMART ENERGY SYSTEMS 5 ENGR 83 INTRODUCTION TO MEDICAL ENGINEERING 5 ENGR 83 INTRODUCTION TO MEDICAL ENGINEERING 5 ENGR 83 INTRODUCTION TO MEDICAL ENGINEERING 5 ENGR 83 INTRODUCTION TO MEDICAL DEVICE REGULATIONS 5 ENGR 83 INTRODUCT	CHEM 30B SURVEY OF ORGANIC & BIOCHEMISTRY 4 2 CHEM 70 STUDY SKILLS & PROBLEM SOLVING STRATEGIES FOR CHEM 1A 2 ENGR 10 INTRODUCTION TO ENGINEERING 4 3 ENGR 102 BUILDING SCIENCE & PERFORMANCE ENGINEERING 4 3 ENGR 25 INTRODUCTION TO FRESH WATER 5 5 ENGR 25 INTRODUCTION TO BIOENGINEERING 4 3 ENGR 35 STATICS 5 5 ENGR 37 INTRODUCTION TO CIRCUIT ANALYSIS 5 5 ENGR 37 CIRCUIT ANALYSIS LABORATORY 3 3 ENGR 39 ENERGY, SOCIETY & THE ENVIRONMENT 4 3 ENGR 40 INTRODUCTION TO CLEAN ENREGY TECHNOLOGY 4 3 ENGR 40 INTRODUCTION TO 3D PRINTING 4 2 ENGR 47 DYNAMICS 5 5 ENGR 6 PROPERTIES OF MATERIALS 4 2 ENGR 6 PROPERTIES OF MATERIALS 3 3 ENGR 6 PROPERTIES OF MATERIALS 4 2 ENGR 6 PROPERTIES OF MATERIALS

DC	NAATH 247	INTEGRATED CTATISTICS I	10		
PS	MATH 217	INTEGRATED STATISTICS I	10		
PS	MATH 22	DISCRETE MATHEMATICS	5		
PS	MATH 220	ELEMENTARY ALGEBRA	5	C	
PS	MATH 230	PREPARING FOR ALGEBRA: LINEAR EQUATIONS,	4	6	
D.C	A 4 A T. U. 2 2 0 1	PROPORTIONS & GEOMETRY	2		
PS		PREPARING FOR ALGEBRA	3		
PS	MATH 235	PREPARING FOR ALGEBRA: REAL NUMBERS	4	6	
PS	MATH 2A	DIFFERENTIAL EQUATIONS	5		
PS	MATH 2B	LINEAR ALGEBRA	5		
PS		MATH FOR ELEMENTARY SCHOOL TEACHERS	5		
PS	MATH 44	MATH FOR THE LIBERAL ARTS	5		
PS	MATH 48A	PRECALCULUS I	5		
PS	MATH 48B	PRECALCULUS II	5		
PS	MATH 48C	PRECALCULUS III	5		
PS	MATH 54H	HONORS INSTITUTE SEMINAR IN MATHEMATICS	1		
PS	MATH 57	INTEGRATED STATISTICS II	5		
PS	MATH 70R	INDEPENDENT STUDY IN MATHEMATICS		3	
PS	MATH 71R	INDEPENDENT STUDY IN MATHEMATICS		6	
PS	MATH 72R	INDEPENDENT STUDY IN MATHEMATICS		9	
PS	MATH 73R	INDEPENDENT STUDY IN MATHEMATICS		12	
PS	NANO 10	INTRODUCTION TO NANOTECHNOLOGY	3	1.5	3
PS	NANO 51	APPLICATIONS OF NANOTECHNOLOGY	5		
PS	NANO 52	NANOMATERIALS & NANOSTRUCTURES	5		
PS	NANO 53	NANOMATERIALS CHARACTERIZATION	5		
PS	NANO 54	NANOFABRICATION TOOLS & PROCESS	5		
PS	NANO 62	NANOMATERIALS ENGINEERING: STRUCTURES,	4	3	
		PROCESSING & CHARACTERIZATION			
PS	NCBS 401A	MATHEMATICAL FOUNDATIONS FOR COLLEGE PART I			
PS	NCBS 401B	MATHEMATICAL FOUNDATIONS FOR COLLEGE PART II			
PS	NCBS 405	SUPPLEMENTAL INSTRUCTION: PHYSICAL SCIENCE			
		MATH & ENGINEERING			
PS	PHYS 12	INTRODUCTION TO MODERN PHYSICS	5		
PS	PHYS 27	COOKING THE EARTH	3	3	
PS	PHYS 2A	GENERAL PHYSICS	4	2	1
PS	PHYS 2AM	GENERAL PHYSICS - CALCULUS SUPPLEMENT	1		
PS	PHYS 2B	GENERAL PHYSICS	4	2	1
PS	PHYS 2BM	GENERAL PHYSICS - CALCULUS SUPPLEMENT	1		
PS	PHYS 2C	GENERAL PHYSICS	4	2	1
PS	PHYS 2CM	GENERAL PHYSICS - CALCULUS SUPPLEMENT	1		
PS	PHYS 4A	GENERAL PHYSICS (CALCULUS)	5	2	1
PS	PHYS 4B	GENERAL PHYSICS (CALCULUS)	5	2	1
PS	PHYS 4C	GENERAL PHYSICS (CALCULUS)	5	2	1
PS	PHYS 4D	GENERAL PHYSICS (CALCULUS)	5	2	1
PS	PHYS 54H	HONORS INSTITUTE SEMINAR IN PHYSICS	1		
PS	PHYS 5A	GENERAL PHYSICS (CALCULUS) EXTENDED	4	2	1
PS	PHYS 5B	GENERAL PHYSICS (CALCULUS) EXTENDED	4	2	1
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PS	PHYS 5C	GENERAL PHYSICS (CALCULUS) EXTENDED	4	2	1
PS	PHYS 6	INTRODUCTORY PHYSICS	5		
PS	PHYS 70R	INDEPENDENT STUDY IN PHYSICS		3	
PS	PHYS 71R	INDEPENDENT STUDY IN PHYSICS		6	
PS	PHYS 72R	INDEPENDENT STUDY IN PHYSICS		9	
PS	PHYS 73R	INDEPENDENT STUDY IN PHYSICS		12	
PS	PSE 111A	PASS THE TORCH TEAM LEADER TRAINING I	1		
PS	PSE 111B	PASS THE TORCH TEAM LEADER TRAINING II	1		
PS	PSE 41	CLASS PRACTICES: MIDDLE SCHOOL SCIENCE	1.5	2	
PS	PSE 42	CLASS PRACTICES: ELEMENTARY SCHOOL SCIENCE	1.5	2	
PS	PSE 43	CLASS PRACTICES: HIGH SCHOOL SCIENCE	1.5	2	
SS	ACTG 1A	FINANCIAL ACCOUNTING I	5		
SS	ACTG 1B	FINANCIAL ACCOUNTING II	5		
SS	ACTG 1C	MANAGERIAL ACCOUNTING	5		
SS	ACTG 51A	INTERMEDIATE ACCOUNTING I	4		
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SS	ACTG 51C	INTERMEDIATE ACCOUNTING III	4		
SS	ACTG 52	ADVANCED ACCOUNTING	5		
SS	ACTG 53	FINANCIAL STATEMENT ANALYSIS	5		
SS	ACTG 58	AUDITING	5		
SS	ACTG 59	FRAUD EXAMINATION	5		
SS	ACTG 60	ACCOUNTING FOR SMALL BUSINESS	5		
SS	ACTG 64A	COMPUTERIZED ACCOUNTING PRACTICE USING	4		
		QUICKBOOKS			
SS	ACTG 64B	COMPUTERIZED ACCOUNTING PRACTICE USING EXCEL	4		
SS	ACTG 65	PAYROLL & BUSINESS TAX ACCOUNTING	4		
SS	ACTG 65	COST ACCOUNTING	5		
SS	ACTG 60	TAX ACCOUNTING	5		
SS	ACTG 67		4		
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SS	ACTG 68C	ADVANCED TAX ACCOUNTING III	3		
SS	ACTG 08C	INDEPENDENT STUDY IN ACCOUNTING	3	3	
SS	ACTG 70R ACTG 71R	INDEPENDENT STUDY IN ACCOUNTING		6	
SS	ACTG 71R ACTG 72R	INDEPENDENT STUDY IN ACCOUNTING		9	
SS	ACTG 72R	INDEPENDENT STUDY IN ACCOUNTING INDEPENDENT STUDY IN ACCOUNTING		9 12	
SS	ACTG 75K	ACCOUNTING FOR GOVERNMENT & NOT-FOR-PROFIT	Е	12	
SS		ETHICS IN ACCOUNTING	5 5		
SS	ACTG 76				
	ADVT 57	PRINCIPLES OF ADVERTISING	4		
SS	ANTH 1	INTRODUCTION TO PHYSICAL ANTHROPOLOGY	4		
SS	ANTH 12	APPLIED ANTHROPOLOGY	4		
SS	ANTH 13	INTRODUCTION TO FORENSIC ANTHROPOLOGY	4	า	1
SS	ANTH 13L	FORENSIC ANTHROPOLOGY LABORATORY	4	2	1
SS	ANTH 14	LINGUISTIC ANTHROPOLOGY	4		
SS	ANTH 15	MEDICAL ANTHROPOLOGY: METHODS & PRACTICE	4		

SS	ANTH 1H	HONORS INTRODUCTION TO PHYSICAL	4		
55	, , , , , , , , , , , , , , , , , , , ,	ANTHROPOLOGY	•		
SS	ANTH 1HL	HONORS PHYSICAL ANTHROPOLOGY LABORATORY		2	1
SS	ANTH 1L	PHYSICAL ANTHROPOLOGY LABORATORY		2	1
SS	ANTH 20	NATIVE PEOPLES OF CALIFORNIA	4		
SS	ANTH 22	THE AZTEC, MAYA & THEIR PREDECESSORS	4		
SS	ANTH 2A	CULTURAL ANTHROPOLOGY	4		
SS	ANTH 2B	PATTERNS OF CULTURE	4		
SS	ANTH 3	PREHISTORY: THE SEARCH FOR LOST CIVILIZATIONS	4		
SS	ANTH 4	FIRST PEOPLES OF NORTH AMERICA	4		
SS	ANTH 5	MAGIC, SCIENCE & RELIGION	4		
SS	ANTH 51	ARCHAEOLOGY SURVEY		6	
SS	ANTH 52	ARCHAEOLOGICAL FIELD METHODS	1	9	
SS	ANTH 6	PEOPLES OF AFRICA	4		
SS	ANTH 67A	CULTURES OF THE WORLD: ECUADOR	4		
SS	ANTH 67B	CULTURES OF THE WORLD: BELIZE	4		
SS	ANTH 70R	INDEPENDENT STUDY IN ANTHROPOLOGY		3	
SS	ANTH 71R	INDEPENDENT STUDY IN ANTHROPOLOGY		6	
SS	ANTH 72R	INDEPENDENT STUDY IN ANTHROPOLOGY		9	
SS	ANTH 73R	INDEPENDENT STUDY IN ANTHROPOLOGY		12	
SS	ANTH 8	INTRODUCTION TO ARCHAEOLOGY	4		
SS	ANTH 8L	ARCHAEOLOGY LABORATORY		3	
SS	ANTH 8LX	ARCHAEOLOGY LABORATORY		6	
SS	ANTH 8LY	ARCHAEOLOGY LABORATORY		9	
SS	APEL 112	RESIDENTIAL ELECTRICAL AIR CONDITIONING &			Χ
		REFRIGERATION; TELEPHONE SYSTEMS			
SS	APEL 113	RESIDENTIAL ELECTRICAL SYSTEMS: BASIC SECURITY,			Χ
		SOLAR POWER, HOME AUTOMATION & LIFE SAFETY			
SS	APEL 120	ORIENTATION TO THE ELECTRICAL TRADE			Χ
SS	APEL 120A	ORIENTATION TO THE ELECTRICAL TRADE, CPR & FIRST AID			Х
SS	APEL 121	ELECTRON THEORY; BASIC BLUEPRINT READING; DC			Х
		THEORY; NATIONAL ELECTRICAL CODE INTRODUCTION			
SS	APEL 121A	ELECTRON THEORY; AC & DC ELECTRICAL THEORY;			Х
		NATIONAL ELECTRICAL CODE INTRODUCTION;			
		PARALLEL & COMBINATION CIRCUITS			
SS	APEL 122	CODEOLOGY; TEST EQUIPMENT; PIPE BENDING;			Χ
		BLUEPRINTS			
SS	APEL 122A	CODEOLOGY; NEC CODE; TEST EQUIPMENT; PIPE			Χ
		BENDING; BLUEPRINTS			
SS	APEL 123	AC THEORY; TRANSFORMERS; INTERMEDIATE			Χ
		NATIONAL ELECTRICAL CODE			
SS	APEL 123A	GROUNDING & BONDING, OVERCURRENT			Χ
		PROTECTION, CODE & PRACTICES, BLUEPRINTS,			
		CODEOLOGY SKILLS			

SS	APEL 124	DC/AC THEORY REVIEW; ELECTRONICS; INDUSTRIAL BLUEPRINTS	X
SS	APEL 124A	DC/AC THEORY REVIEW; ELECTRONICS; INDUSTRIAL	Х
	711 22 22 171	BLUEPRINTS; TRANSFORMERS, GROUNDING;	^
		ELECTRICAL SYSTEMS	
SS	APEL 125	NEC GROUNDING; OVERCURRENT PROTECTION;	X
		TRANSFORMER CONNECTIONS	
SS	APEL 125A	FIRE ALARM SYSTEMS, EMERGENCY	X
		COMMUNICATION SYSTEMS, PUBLIC EMERGENCY	
66	ADEL 426	SYSTEMS	V
SS	APEL 126	MOTORS; MOTOR CONTROL; LIGHTING PROTECTION	X
SS	APEL 127	DIGITAL ELECTRONICS; MOTOR SPEED CONTROL; ADVANCED NATIONAL ELECTRICAL CODE	Х
SS	APEL 128	PROGRAMMABLE LOGIC CONTROLLERS; LOW	Х
33	AI LL 120	VOLTAGE SYSTEMS & HIGH VOLTAGE SYSTEMS	X
SS	APEL 129	NATIONAL ELECTRICAL CODE REVIEW	Х
SS	APEL 135	RESIDENTIAL ELECTRICAL ORIENTATION; SAFETY &	X
		CODE INTRODUCTION	
SS	APEL 136	RESIDENTIAL ELECTRICAL D/C THEORY; BLUEPRINT	X
		READING	
SS	APEL 137	RESIDENTIAL ELECTRICAL A/C THEORY & CIRCUITRY	X
SS	APEL 138	RESIDENTIAL WIRING LAYOUT & INSTALLATION	X
SS	APIW 100	INTRODUCTION TO IRONWORKING	Х
SS	APIW 101	MIXED BASE	X
SS	APIW 102	REINFORCING IRON I	X
SS	APIW 103	RIGGING I	X
SS	APIW 104	IRONWORKER HISTORY & TRADE SCIENCE	X
SS	APIW 105	WELDING I	X
SS SS	APIW 106 APIW 107	STRUCTURAL I WELDING II	X X
SS	APIW 107 APIW 108	STRUCTURAL II	X
SS	APIW 109	POST-TENSIONING I	X
SS	APIW 110	ARCHITECTURAL I	X
SS	APIW 111	ARCHITECTURAL II	X
SS	APIW 112	LEAD HAZARD TRAINING	Χ
SS	APIW 113	SMALL STRUCTURE ERECTION	Χ
SS	APIW 114	WELDING III	X
SS	APIW 115	CRANES	X
SS	APIW 116	FOREMAN TRAINING	X
SS	APIW 117	GENERAL SAFETY/OSHA 30/COMET	X
SS	APPR 150	JOB SAFETY, OSHA, MATHEMATICS, HERITAGE &	X
66	1000 151	RIGGING I	.,
SS	APPR 151	OXY-ACC, ARC & PLASTIC WELDING,	X
cc	ADDD 153	SOLDERING/BRAZING CERTIFICATION PASIC ARC WELDING & RASIC DRAWING	V
SS SS	APPR 152 APPR 153	BASIC ARC WELDING & BASIC DRAWING PLUMBING FIXTURES, RIGGING & SCIENCE	X
JJ	WLLU 133	I LONDING LIATORES, MIGGING & SCIENCE	^

SS	APPR 154	GAS & WATER SUPPLY	Х
SS	APPR 155	UNIFORM PLUMBING CODE & MEDICAL GAS FOR	X
33	AFT IX 133	APPRENTICES	^
SS	APPR 156	DRAINAGE; ADVANCED DRAWING	Х
SS	APPR 157	STEAMFITTING & PIPEFITTING	X
SS	APPR 159	ADVANCED ARC WELDING	X
SS	APPR 160A		X
33	ALLIN 100A	ELECTRICAL	X
SS	APPR 161	AIR CONDITIONING, PNEUMATIC CONTROLS,	Х
33	71111101	INSTRUMENTATION & PROCESS CONTROLS	Α
SS	APPR 162A	ELECTRICAL TROUBLESHOOTING, REFRIGERATION	Х
33	AFTIN 102A	CONTROLS	^
SS	APPR 162B	COMPUTER LITERACY & PNEUMATIC CONTROLS	Х
SS	APPR 162C	ELECTRONIC CONTROLS, DDC CONTROLS	X
SS	APPR 163	REFRIGERATION & HYDRONICS PIPING, UA STAR	X
SS	APPR 164	TRANSIT; SOLAR; SPECIAL PURPOSE INSTALLATIONS;	X
33	71111104	SERVICE WORK & HUMAN RELATIONSHIP; HYDRONIC	Α
		HEATING & COOLING	
SS	APPR 166	JOB SUPERVISION	Х
SS	APPR 167	START, TEST & BALANCE	X
SS	APPR 168	SUPERMARKET REFRIGERATION	X
SS	APPR 183A	BASIC ELECTRICITY FOR SHEET METAL & AIR	X
55	7.1.7.1.2007.	CONDITIONING SERVICE	,
SS	APPR 183B	ADVANCED ELECTRICITY FOR SHEET METAL & AIR	Х
	7 7.1. 2002	CONDITIONING SERVICE	,
SS	APPR 184A	AIR CONDITIONING; COMMERCIAL SYSTEMS; HEATING	Х
		(FOURTH-YEAR SERVICE)	
SS	APPR 184B	COMMERCIAL SYSTEMS; HEAT LOADS; PIPING	Х
		(FOURTH-YEAR SERVICE)	
SS	APPR 185A	BASIC REFRIGERATION FOR SHEET METAL AIR	Х
		CONDITIONING SERVICE	
SS	APPR 185B	ADVANCED REFRIGERATION FOR SHEET METAL AIR	Х
		CONDITIONING SERVICE	
SS	APPR 186A	PROPERTIES OF AIR DISTRIBUTION FOR SHEET METAL	Χ
		AIR CONDITIONING SERVICE	
SS	APPR 186B	REFRIDGERATION THEORY FOR SHEET METAL AIR	Χ
		CONDITIONING SERVICE	
SS	APPR 188A	ORIENTATION; SAFETY & BEGINNING RESIDENTIAL	Χ
		SHEET METAL INSTALLATION (SPECIALIST 1A)	
SS	APPR 188B	RESIDENTIAL COMPONENTS IDENTIFICATION &	Χ
		INSTALLATION (SPECIALIST 1B)	
SS	APPR 189A	RESIDENTIAL SYSTEMS; DUCT & HVAC SYSTEMS	Х
		(SPECIALIST 2A)	
SS	APPR 189B	PLANS & ARCHITECTURAL APPLICATIONS FOR	Χ
		RESIDENTIAL SHEET METAL (SPECIALIST 2B)	

SS	APPT 121	INTRODUCTION TO RESIDENTIAL PLUMBING, SAFETY	X
		& TOOLS	
SS	APPT 122	RESIDENTIAL DRAINAGE SYSTEMS	X
SS	APPT 123	RESIDENTIAL GAS & WATER INSTALLATIONS	X
SS	APPT 124	MATHEMATICS FOR RESIDENTIAL PLUMBING	X
SS	APPT 125	RESIDENTIAL BURNES LAYOUT & INSTALLATION	X
SS	APPT 126	RESIDENTIAL FIXTURES	Х
SS	APPT 127	RESIDENTIAL FIXTURES RESIDENTIAL PLUMBING CODE	Х
SS	APPT 127 APPT 128	RESIDENTIAL FLOWISHING CODE RESIDENTIAL GAS INSTALLATIONS; SERVICE WORK	X
SS	APPT 128 APPT 129	SPECIAL TOPICS	X
SS	APPT 129 APPT 130	REVIEW & TURNOUT	X
SS	APPT 131	P-101 BASIC PLUMBING SKILLS	X
SS	APPT 131	P-101 BASIC FLOWIDING SKILLS P-102 APPLIED & RELATED THEORY	X
SS	APPT 133	P-201 BEGINNING DRAWING & DESIGN	X
SS	APPT 134A		X
SS	APPT 134B	INDUSTRIAL SAFETY	X
SS	APPT 135A	P-301A PLUMBING FIXTURES	X
SS	APPT 135B	P-301B PLUMBING CODES	X
SS	APPT 136	P-302 ADVANCED TRADE MATH FOR PLUMBERS	X
SS	APPT 137A	P-401A WATER SYSTEMS	X
SS	APPT 137B	P-401B APPLIED WELDING	X
SS	APPT 138	P-402 ADVANCED DRAWING & BLUEPRINT READING	X
SS	APPT 139A	INDUSTRIAL INSTALLATIONS	X
SS	APPT 139B	MEDICAL GAS INSTALLATIONS	X
SS	APPT 141	SF 101 BASIC STEAMFITTING SKILLS	X
SS	APPT 142	SF 102 RELATED MATH, DRAWING & RIGGING	X
SS	APPT 143	SF 201 STEAMFITTER CUTTING & WELDING	X
SS	APPT 144A	SF 202A SCIENCE; ELECTRICITY & AIR CONDITIONING	X
SS	APPT 145	SF 301 ADVANCED TRADE MATH FOR STEAMFITTERS	X
SS	APPT 146	SF 302 STEAM TECHNOLOGY	X
SS	APPT 147A	SF 401A HYDRONIC SYSTEMS	X
SS	APPT 147B	SF 401B INDUSTRIAL RIGGING	X
SS	APPT 148	SF 402 ADVANCED DRAWING & BLUEPRINT READING	X
SS	APPT 151	RF 101 BASIC REFRIGERATION SERVICE SKILLS	X
SS	APPT 152	RF 102 BASIC ELECTRICITY & REFRIGERATION	X
SS	APPT 153	RF 201 MECHANICAL SYSTEMS	X
SS	APPT 154	RF 202 ELECTRIC CONTROLS FUNDAMENTALS	X
SS	APPT 155	RF 301 ADVANCED ELECTRIC CONTROLS	X
SS	APPT 156	RF 302 HVAC PNEUMATIC & ELECTRONIC CONTROL	X
		SYSTEMS	
SS	APPT 157	RF 401 INDUSTRIAL REFRIGERATION & AIR-	X
		CONDITIONING SERVICE	
SS	APPT 158	RF 402 ADVANCED REFRIGERATION & CHILLERS	X
SS	APPT 159	RF 501 START, TEST & BALANCE; HVAC SYSTEMS	X
SS	APPT 161	SAFETY/TOOLS/HERITAGE/SERVICE	X

SS	APPT 162	MATHEMATICS/SCIENCE FOR THE PLUMBING TRADE	Χ
SS	APPT 163	CODE/WATER SUPPLY SYSTEMS	Χ
SS	APPT 164	DRAWING I FOR THE PLUMBING TRADE	Χ
SS	APPT 165	DRAWING II FOR THE PLUMBING TRADE	Χ
SS	APPT 166	WELDING/OXY-ACETYLENE TRAINING	Χ
SS	APPT 167	STEAM SYSTEMS/RIGGING/PIPE FITTING & SERVICE	Χ
SS	APPT 168	MEDICAL GAS/HYDRONICS	Χ
SS	APPT 169	ADVANCED DRAWING/LAYOUT FOR THE PLUMBING	Χ
		TRADES	
SS	APPT 170	CODE II/JUNIOR MECHANICS REVIEW & EXAM	Χ
SS	APPT 171	BASIC REFRIGERATION/HERITAGE/CFC	Χ
SS	APPT 172	REFRIGERATION SCIENCE	Χ
SS	APPT 173	BASIC ELECTRICITY FOR THE HVAC SERVICE TRADE	Χ
SS	APPT 174	ADVANCED ELECTRICITY/PNEUMATIC DDC	Χ
		INTRODUCTION	
SS	APPT 175	CONTROLS I/ELECTRO PNEUMATICS	Χ
SS	APPT 176	CONTROLS II/ADVANCED PNEUMATICS	Χ
		CALIBRATION/HYDRONICS	
SS	APPT 177	START, TEST & BALANCE I	Х
SS	APPT 178	START, TEST & BALANCE II	Χ
SS	APPT 179	CHILLERS/SPECIAL SYSTEMS/HVACR STAR REVIEW	Χ
SS	APPT 180	HVACR STAR REVIEW & EXIT EXAM	Χ
SS	APPT 181	STEAM FITTING & RIGGING GENERAL COURSE	Χ
SS	APRT 106A	SHEET METAL CONTROL SYSTEMS (FIFTH-YEAR	Χ
		SERVICE)	
SS	APRT 106B	ENERGY MANAGEMENT & CUSTOMER SERVICE (FIFTH-	Χ
		YEAR SERVICE)	
SS	APRT 107A	ADVANCED SHEET METAL SERVICE I	Χ
SS	APRT 107B	ADVANCED SHEET METAL SERVICE II	Χ
SS	APRT 111	COMPUTER LITERACY FOR TRADE APPRENTICES	Χ
SS	APRT 140A	ELECTRICAL BASICS FOR RESIDENTIAL HVAC SERVICE I	Χ
SS	APRT 140B	REFRIGERATION BASICS FOR RESIDENTIAL HVAC	Χ
		SERVICE	
SS	APRT 141A	COMPONENTS OF RESIDENTIAL HVAC SERVICE	Χ
SS	APRT 141B	TROUBLESHOOTING DIAGNOSIS & REPAIR FOR	Χ
		RESIDENTIAL HVAC SERVICE	
SS	APRT 143A	·	Х
		(FIRST YEAR)	
SS	APRT 143B	TEMPERATURE MEASUREMENT INSTRUMENTS &	Х
		DUCT SYSTEMS (FIRST YEAR)	
SS	APRT 144A	INTRODUCTION TO MARINE SHEET METAL TRAINING	Х
		FOR APPRENTICES I	
SS	APRT 144B	INTRODUCTION TO MARINE SHEET METAL TRAINING	Х
		FOR APPRENTICES II	
SS	APRT 149A	ELECTRICAL SYSTEMS OPERATION, CONTROLS &	Х
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SS	APRT 149B	HVAC TESTING & BALANCING PROCEDURES (TAB-2)	Х
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SS	APRT 150B	SYSTEMS INSTALLATION & TROUBLESHOOTING (TAB-	Х
		3)	
SS	APRT 151A	INTERMEDIATE MARINE SHEET METAL TRAINING FOR	Χ
		APPRENTICES I	
SS	APRT 153A	CONTROL SYSTEMS & CUSTOMER SERVICE I (TAB-4)	Х
SS	APRT 153B	CONTROL SYSTEMS & CUSTOMER SERVICE II (TAB-4)	Х
SS	APRT 154A	PROJECT MANAGEMENT FOR THE TEST & AIR	Χ
		BALANCE INDUSTRY (TAB-5)	
SS	APRT 154B	HAZARDOUS MATERIAL RECOGNITION FOR THE TEST	Χ
		& AIR BALANCE INDUSTRY (TAB-5)	
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		DECKING APPRENTICES	
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		DECKING APPRENTICES	
SS	APRT 156A	WELDING FOR SHEET METAL SIDING & DECKING	X
		APPRENTICES	
SS	APRT 156B	MEASURING, DRAWING & LIFTING DEVICES FOR	X
		SHEET METAL SIDING & DECKING APPRENTICES	
SS	APRT 189	PRECAST CONCRETE BUILDINGS	X
SS	APSC 111	JOB INFORMATION, SAFETY, TEST INSTRUMENTS,	X
		STRUCTURED CABLING, CODES & PRACTICES,	
		CONNECTORS & RACEWAYS	
SS	APSC 112	FIBER OPTICS & BLUEPRINT READING, DC THEORY	X
SS	APSC 121	AC THEORY, SECURITY, ACCESS CONTROL	X
SS	APSC 122	FIRE ALARM SYSTEMS & GROUNDING, TELEPHONY &	X
		PAGING SYSTEMS	
SS	APSC 131	VDV PREP, NETWORKING, NURSE CALL, COMPUTER	X
		LITERACY	
SS	APSC 132	CCTV SYSTEMS, AUDIO VISUAL	X
SS	APSM 101	SMQ-1 TRADE INTRODUCTION	X
SS	APSM 102	SMQ-2 CERTIFIED SAFETY & BEGINNING TRADE MATH	X
SS	APSM 103	SMQ-3 SHEET METAL TOOLS & SHOP	X
SS	APSM 104	SMQ-4 SOLDERING & COMMON SEAMS	X
SS	APSM 105	SMQ-5 DRAFTING INTRODUCTION & VIEWS	X
SS	APSM 106	SMQ-6 BEGINNING DUCT FITTINGS	X
SS	APSM 107	SMQ-7 PARALLEL LINE FITTINGS	X
SS	APSM 108	SMQ-8 TRIANGULATION FITTINGS	X
SS	APSM 109	SMQ-9 RADIAL LINE LAYOUT & OGEE OFFSETS	X
SS	APSM 110	SMQ-10 BASICS OF ARCHITECTURAL SHEET METAL	X
SS	APSM 111	SMQ-11 ARCHITECTURAL SHEET METAL	X
SS	APSM 112	SMQ-12 FIELD INSTALLATION	X
SS	APSM 113	SMQ-13 WELDING 1: PROCESS & SAFETY OVERVIEW	X
SS	APSM 114	SMQ-14 WELDING 2: GMAW	X

SS	APSM 115	SMQ-15 WELDING 3: GMAW				X
SS	APSM 116	SMQ-16 PLANS & SPECIFICATIONS				Χ
SS	APSM 117	SMQ-17 SUBMITTALS & SHOP DRAWINGS				Χ
SS	APSM 118	SMQ-18 INDUSTRIAL & STAINLESS STEEL				Χ
		INTRODUCTION				
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SS	APSM 122	SMQ-22 CODES & STANDARDS				Χ
SS	APSM 123	SMQ-23 RESIDENTIAL SHEET METAL				Х
SS	APSM 124	SMQ-24 METAL ROOFING				Х
SS	APSM 125	SMQ-25 DETAILING				Х
SS	APSM 126	SMQ-26 FOREMAN TRAINING				Χ
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SS	APSM 128	HVAC ENERGY CONSERVATION & ENVIRONMENTAL				Χ
		TECHNOLOGY				
SS	APSM 130	SMQ-30 ADVANCED WELDING				Χ
SS	APSM 131	SMQ-31 CAD DETAILING (BEGINNING CAD DUCT)				Χ
SS	APSM 132	SMQ-32 INTERMEDIATE CAD DETAILING				Χ
SS	APSM 133	SMQ-33 ADVANCED ARCHITECTURAL				Х
SS	APSM 134	SMQ-34 ADVANCED LAYOUT FABRICATION				Χ
SS APSM 135 SMQ-35 PROJECT MANAGEMENT, TAKEOFFS &			Χ			
		ESTIMATES				
SS	APSM 136	SMQ-36 SERVICE BASICS				Х
SS	APSM 137	SMQ-37 FINAL HVAC PROJECT				Х
SS	APSM 138	SMQ-38 FINAL ARCHITECTURAL, INDUSTRIAL,				Х
		ORNAMENTAL PROJECT				
SS	BUSI 11	INTRODUCTION TO INFORMATION SYSTEMS	5			
SS	BUSI 18	BUSINESS LAW I	5			
SS	BUSI 19	BUSINESS LAW II	4			
SS	BUSI 22	PRINCIPLES OF BUSINESS	5			
SS	BUSI 233A	STARTING A SMALL BUSINESS	1			
SS	BUSI 233E	SMALL BUSINESS MARKETING, RESEARCH &	1			
		PLANNING				
SS	BUSI 53	SURVEY OF INTERNATIONAL BUSINESS	4			
SS	BUSI 53A	BUSINESS COMMUNICATIONS & TECHNOLOGIES	5			
SS	BUSI 54H	HONORS INSTITUTE SEMINAR IN BUSINESS	1			
SS	BUSI 57	PRINCIPLES OF ADVERTISING	4			
SS	BUSI 58	SURVEY OF INTERNATIONAL MARKETING	4			
SS	BUSI 59	PRINCIPLES OF MARKETING	4			
SS	BUSI 59A	WEB MARKETING	5			
SS	BUSI 59B	E-BUSINESS	5			
SS	BUSI 61	INVESTMENT FUNDAMENTALS	3			
SS	BUSI 62	PRINCIPLES OF SALESMANSHIP	3			
SS	BUSI 70	BUSINESS & PROFESSIONAL ETHICS	4		_	
SS	BUSI 70R	INDEPENDENT STUDY IN BUSINESS			3	

SS	BUSI 71R	INDEPENDENT STUDY IN BUSINESS		6	
SS	BUSI 72R	INDEPENDENT STUDY IN BUSINESS		9	
SS	BUSI 73R	INDEPENDENT STUDY IN BUSINESS		12	
SS	BUSI 90A	PRINCIPLES OF MANAGEMENT	4		
SS	BUSI 91L	INTRODUCTION TO BUSINESS INFORMATION	4		
		PROCESSING			
SS	BUSI 95	ENTREPRENEURSHIP - SMALL BUSINESS	4		
		MANAGEMENT			
SS	BUSI 95E	SMALL BUSINESS EXPORT & IMPORT	3		
SS	C E 101A	ELECTRICIAN TRAINING CERTIFICATION REVIEW: NEC			Χ
SS	C E 101B	ELECTRICIAN TRAINING CERTIFICATION REVIEW: TEST			Χ
		INSTRUMENTS			
SS	C E 101C	ELECTRICIAN TRAINING CERTIFICATION REVIEW:			Χ
		AC/DC GENERATORS			
SS	C E 101D	ELECTRICIAN TRAINING CERTIFICATION REVIEW: PIPE			Χ
	00	BENDING			
SS	C E 101E	ELECTRICIAN TRAINING CERTIFICATION REVIEW:			Χ
		GROUNDING & BONDING			
SS	C E 101F	ELECTRICIAN TRAINING CERTIFICATION REVIEW:			Χ
		BLUEPRRINT READING			
SS	C E 101G	ELECTRICIAN TRAINING CERTIFICATION REVIEW:			Χ
		PROFESSIONAL RELATIONS			
SS	C E 101H	ELECTRICIAN TRAINING CERTIFICATION REVIEW:			Χ
		SPECIALTY SYSTEMS			
SS	C E 101I	ELECTRICIAN TRAINING CERTIFICATION REVIEW: NEC			Χ
		UPDATE			
SS	CHLD 1	CHILD GROWTH & DEVELOPMENT: PRENATAL	4		
		THROUGH EARLY CHILDHOOD			
SS	CHLD 2	CHILD GROWTH & DEVELOPMENT II: MIDDLE	4		
		CHILDHOOD THROUGH ADOLESCENCE			
SS	CHLD 50A	INFANT/TODDLER DEVELOPMENT	3		
SS	CHLD 51A	AFFIRMING DIVERSITY IN EDUCATION	4		
SS	CHLD 53NC	SUPPORTING CHILDREN WITH SPECIAL NEEDS IN	3		
		CHILDREN'S PROGRAMS			
SS	CHLD 53NP	DEVELOPMENT OF CHILDREN WITH SPECIAL NEEDS	3		
SS	CHLD 54A	DEVELOPING A HEALTHY ORGANIZATIONAL CLIMATE	1		
		IN EDUCATION			
SS	CHLD 54B	THE RIGHT FIT: RECRUITING, SELECTING & ORIENTING	1		
		STAFF			
SS	CHLD 54C	LEADERSHIP IN ACTION: HOW EFFECTIVE DIRECTORS	1		
		GET THINGS DONE			
SS	CHLD 54D	FROM THE INSIDE OUT: THE POWER OF REFLECTION &	1		
		SELF-AWARENESS			
SS	CHLD 56	OBSERVATION & ASSESSMENT	4		
SS	CHLD 56N	PRINCIPLES & PRACTICES OF TEACHING YOUNG	4		
		CHILDREN			

cc	CIII D EO	MODEING WITH SCHOOL ACE CHILDREN	4		
SS	CHLD 59	WORKING WITH SCHOOL-AGE CHILDREN	4		
SS	CHLD 63N	ARTISTIC & CREATIVE DEVELOPMENT	3		
SS	CHLD 71	PLANNING CREATIVE ART ACTIVITIES FOR CHILDREN			
SS	CHLD 72	LANGUAGE, LITERACY & THE DEVELOPING CHILD	3 3		
SS	CHLD 73	MUSIC & MOVEMENT IN THE EARLY YEARS			
SS	CHLD 74	SCIENCE & NATURE	1		
SS	CHLD 79	CARING FOR INFANTS & TODDLERS IN GROUPS	3		
SS	CHLD 82	PLANNING CREATIVE DRAMATICS	1		
SS	CHLD 85	LITERACY & LITERATURE IN EARLY CHILDHOOD EDUCATION	3		
SS	CHLD 86A	MENTORING THE EARLY CARE & EDUCATION	4		
33	CHED OUA	PROFESSIONAL	4		
SS	CHLD 86B	PRACTICUM STUDENT TEACHING IN AN EARLY	2	10	
		CHILDHOOD PROGRAM			
SS	CHLD 88	CHILD, FAMILY & COMMUNITY	4		
SS	CHLD 88B	POSITIVE BEHAVIOR MANAGEMENT	2		
SS	CHLD 89	CURRICULUM FOR EARLY CARE & EDUCATION	4		
		PROGRAMS			
SS	CHLD 90B	ADMINISTRATION & SUPERVISION OF CHILDREN'S	4		
		PROGRAMS PART I			
SS	CHLD 90C	ADMINISTRATION & SUPERVISION OF CHILDREN'S	4		
		PROGRAMS PART II			
SS	CHLD 91	ADMINISTRATION & SUPERVISION: ADULT	4		
		SUPERVISION & LEADERSHIP			
SS	CHLD 95	HEALTH, SAFETY & NUTRITION IN CHILDREN'S	4		
		PROGRAMS			
SS	ECON 18	CONTEMPORARY ECONOMIC ISSUES	4		
SS	ECON 1A	PRINCIPLES OF MACROECONOMICS	5		
SS	ECON 1B	PRINCIPLES OF MICROECONOMICS	5		
SS	ECON 25	INTRODUCTION TO THE GLOBAL ECONOMY	4		
SS	ECON 54H	HONORS INSTITUTE SEMINAR IN ECONOMICS	1		
SS	ECON 70R	INDEPENDENT STUDY IN ECONOMICS		3	
SS	ECON 71R	INDEPENDENT STUDY IN ECONOMICS		6	
SS	ECON 72R	INDEPENDENT STUDY IN ECONOMICS		9	
SS	ECON 73R	INDEPENDENT STUDY IN ECONOMICS		12	
SS	ECON 9	POLITICAL ECONOMY	4		
SS	ECON 9H	HONORS POLITICAL ECONOMY	4		
SS	GEOG 1	PHYSICAL GEOGRAPHY	4	2	1
SS	GEOG 10	WORLD REGIONAL GEOGRAPHY	4		
SS	GEOG 11	INTRODUCTION TO MAPPING & SPATIAL REASONING	4		
SS	GEOG 12	INTRODUCTION TO GEOSPATIAL TECHNOLOGY	3	3	
SS	GEOG 2	HUMAN GEOGRAPHY	4		
SS	GEOG 5	INTRODUCTION TO ECONOMIC GEOGRAPHY	4		
SS	GEOG 54H	HONORS INSTITUTE SEMINAR IN GEOGRAPHY	1		
SS	GEOG 70R	INDEPENDENT STUDY IN GEOGRAPHY		3	
SS	GEOG 71R	INDEPENDENT STUDY IN GEOGRAPHY		6	

SS	GEOG 72R	INDEPENDENT STUDY IN GEOGRAPHY		9	
SS	GEOG 73R	INDEPENDENT STUDY IN GEOGRAPHY		12	
SS	GEOG 9	CALIFORNIA GEOGRAPHY	4		
SS	GERN 10	SOCIOLOGY OF AGING	3		
SS	GERN 11	PSYCHOLOGY OF AGING	3		
SS	GERN 15	ISSUES IN DEATH, DYING & BEREAVEMENT ACROSS	3		
-	0213	CULTURES	J		
SS	GERN 52	HEALTH & AGING	3		
SS	GERN 54	CONTINUUM OF CARE OPTIONS	3		
	GERN 56	AGING & DIVERSITY	3		
SS					
SS	GIST 101A	INTRODUCTION TO MAPPING & COMPUTERIZED	1		
		CARTOGRAPHY			
SS	GIST 101B	A PREFACE TO GIS: COMPUTER-BASED MAPPING & GIS	1		
SS	GIST 101C	GLOBAL POSITIONING SYSTEMS (GPS)	0.5	1.5	
		FUNDAMENTALS			
SS	GIST 101D	TECHNOLOGY CAREERS & WORKFORCE PREPARATION	1		
SS	GIST 11	INTRODUCTION TO MAPPING & SPATIAL REASONING	4		
SS	GIST 12	INTRODUCTION TO GEOSPATIAL TECHNOLOGY	3	3	
SS	GIST 52	GEOSPATIAL DATA ACQUISITION & MANAGEMENT	3	3	
SS	GIST 53	ADVANCED GEOSPATIAL TECHNOLOGY & SPATIAL	1	6	2
		ANALYSIS			
SS	GIST 54A	SEMINAR IN SPECIALIZED APPLICATIONS OF	2		
		GEOGRAPHIC INFORMATION SYSTEMS I			
SS	GIST 58	REMOTE SENSING & DIGITAL IMAGE PROCESSING	2	3	
SS	GIST 59	CARTOGRAPHY, MAP PRESENTATION & DESIGN	1	3	
SS	GIST 90A	INTRODUCTION TO GIS FOR K-12 TEACHERS I:	1		
		FUNDAMENTALS OF GEOGRAPHIC INFORMATION			
		SYSTEMS SCIENCE			
SS	GIST 90B	INTRODUCTION TO GIS FOR K-12 TEACHERS II:	1		
		UTILIZING SPATIAL DATA & DATA ANALYSIS IN THE			
		CLASSROOM			
SS	GIST 90C	INTRODUCTION TO GIS FOR K-12 TEACHERS III:	1		
33	0131 300	DESIGNING & IMPLEMENTING A GIS	_		
SS	HIST 10	HISTORY OF CALIFORNIA: THE MULTICULTURAL STATE	4		
33	11131 10	HISTORY OF CALIFORNIA. THE MOUNCOLFORAL STATE	4		
SS	HIST 16	INTRODUCTION TO ANCIENT ROME	4		
SS	HIST 16H	HONORS INTRODUCTION TO ANCIENT ROME	4		
SS	HIST 17A	HISTORY OF THE UNITED STATES TO 1815	4		
SS	HIST 17B	HISTORY OF THE UNITED STATES FROM 1812 TO 1914	4		
SS	HIST 17C	HISTORY OF THE UNITED STATES FROM 1914 TO THE	4		
55	11131 170	PRESENT	7		
SS	HIST 18	INTRODUCTION TO MIDDLE EASTERN CIVILIZATION	4		
SS	HIST 19	HISTORY OF ASIA: CHINA/JAPAN	4		
SS	HIST 20	HISTORY OF RUSSIA & THE SOVIET UNION	4		
55	51 20	ON TO SOME WILL SO VIET ONION	т-		

SS	HIST 4A	HISTORY OF WESTERN CIVILIZATION TO 800 AD	4		
SS	HIST 4B	HISTORY OF WESTERN CIVILIZATION: 700-1800	4		
SS	HIST 4C	HISTORY OF WESTERN CIVILIZATION 1789-PRESENT	4		
SS	HIST 4CH	HONORS HISTORY OF WESTERN CIVILIZATION 1789-	4		
		PRESENT			
SS	HIST 54H	HONORS INSTITUTE SEMINAR IN HISTORY	1		
SS	HIST 8	HISTORY OF LATIN AMERICA	4		
SS	HIST 9	HISTORY OF CONTEMPORARY EUROPE	4		
SS	HIST 9H	HONORS HISTORY OF CONTEMPORARY EUROPE	4		
SS	ITRN 50	INTERNSHIP		3	
SS	ITRN 51	INTERNSHIP		6	
SS	ITRN 52	INTERNSHIP		9	
SS	ITRN 53	INTERNSHIP		12	
SS	ITRN 54	INTERNSHIP		15	
SS	JRYM 100	BUILDING TRADES TEACHER DEVELOPMENT			Х
SS	JRYM 101A	BASIC ELECTRICITY FOR SHEET METAL AIR			Х
		CONDITIONING SERVICE			
SS	JRYM 101B	ADVANCED ELECTRICUTY FOR SHEET METAL AIR			Х
		CONDTIONING SERVICE			
SS	JRYM 102A	BASIC REFRIGERATION FOR SHEET METAL AIR			Х
		CONDITIONING SERVICE			
SS	JRYM 102B	ADVANCED REFRIGERATION FOR SHEET METAL AIR			Х
		CONDITIONING SERVICE			
SS	JRYM 103A	PROPERTIES OF AIR DISTRIBUTION FOR SHEET METAL			Χ
		AIR CONDITIONING SERVICE			
SS	JRYM 103B	REFRIGERATION THEORY FOR SHEET METAL AIR			Χ
		CONDITIONING SERVICE			
SS	JRYM 104	SHEET METAL JOURNEY LEVEL UPGRADE			Χ
SS	JRYM 152A	HVAC BASIC SYSTEMS FOR SHEET METAL			Χ
		JOURNEYPERSONS			
SS	JRYM 153A	AIR BALANCE TEST EQUIPMENT & INSTRUMENTS FOR			Χ
		JOURNEYPERSONS (FIRST YEAR)			
SS	JRYM 153B	TEMPERATURE MEASUREMENT INSTRUMENTS &			Χ
		DUCT SYSTEMS FOR JOURNEYPERSONS (FIRST YEAR)			
SS	JRYM 154	RECIPROCATING REFRIGERATION			Χ
SS	JRYM 155A	BASIC ELECTRICITY FOR SHEET METAL A/C SERVICE			Χ
SS	JRYM 157	HAZARDOUS MATERIALS TRAINING FOR THE TRADES			Х
SS	JRYM 158	HAZARDOUS MATERIALS RECERTIFICATION FOR THE			Х
		TRADES			
SS	JRYM 165	PRE-APPRENTICE INTRODUCTION TO SHEET METAL			X
SS	JRYM 166A	MARINE SHEET METAL TRAINING FOR NON-			X
		APPRENTICES I			
SS	JRYM 166B	MARINE SHEET METAL TRAINING FOR NON-			Х
		APPRENTICES II			
SS	JRYM 168A	JOURNEY LEVEL DIGITAL SYSTEMS I			Х
SS	JRYM 168B	JOURNEYLEVEL DIGITAL SYSTEMS II			Х

SS	JRYM 169A	FIELD MEASUREMENT & LAYOUT FOR SHEET METAL			Χ
	10\/\\ 4.470.4	JOURNEYMEN I			V
SS		ADVANCED SHEET METAL SERVICE I			X
SS					X
SS	JRYIVI 1/1A	SPECIALIZED CAD FOR SHEET METAL			Х
66	10)/0.4.474.0	JOURNEYPERSONS I			.,
SS	JRYM 171B	SPECIALIZED CAD FOR SHEET METAL			Х
66	10\44.474.0	JOURNEYPERSONS II			.,
SS	JRYM 1/1C	SPECIALIZED CAD FOR SHEET METAL			Х
	151444545	JOURNEYPERSONS III			
SS	JRYM 1/1D	SPECIALIZED CAD FOR SHEET METAL			Х
		JOURNEYPERSONS IV			
SS	JRYM 1/2A	ELECTRICAL SYSTEM OPERATION, CONTROLS &			Х
66	101/4 4 4 7 2 0	DEVICES FOR JOURNEYPERSONS (SECOND YEAR)			.,
SS	JRYM 172B	HVAC TESTING & BALANCING PROCEDURES FOR			Х
		JOURNEYPERSONS (SECOND YEAR)			
SS	JRYM 173A	AIR DISTRIBUTION & MANUFACTURING SYSTEMS FOR			Х
		JOURNEYPERSONS (THIRD YEAR)			
SS	JRYM 173B	SYSTEMS INSTALLATION & TROUBLESHOOTING FOR			Х
		JOURNEYPERSONS (THIRD YEAR)			
SS	JRYM 174A	ADVANCED WELDING	_		Х
SS	PHIL 1	CRITICAL THINKING & WRITING	5		
SS	PHIL 11	INTRODUCTION TO THE PHILOSOPHY OF ART	4		
SS	PHIL 2	INTRODUCTION TO SOCIAL & POLITICAL PHILOSOPHY	4		
SS	PHIL 20A	HISTORY OF WESTERN PHILOSOPHY FROM SOCRATES	4		
66	D.III. 20D	THROUGH ST. THOMAS			
SS	PHIL 20B	HISTORY OF WESTERN PHILOSOPHY FROM THE	4		
66	DIII 200	RENAISSANCE THROUGH KANT	4		
SS	PHIL 20C	CONTEMPORARY PHILOSOPHY: 19TH & 20TH	4		
cc	DIIII 24	CENTURY THOUGHT	4		
SS	PHIL 24	COMPARATIVE WORLD RELIGIONS: EAST	4		
SS	PHIL 25	COMPARATIVE WORLD RELIGIONS: WEST	4		
SS	PHIL 30	INTRODUCTION TO CRITICAL THINKING	4		
SS	PHIL 4	INTRODUCTION TO PHILOSOPHY	4		
SS	PHIL 7	INTRODUCTION TO SYMBOLIC LOGIC	5	2	
SS	PHIL 70R	INDEPENDENT STUDY IN PHILOSOPHY		3	
SS	PHIL 71R	INDEPENDENT STUDY IN PHILOSOPHY		6	
SS	PHIL 72R	INDEPENDENT STUDY IN PHILOSOPHY		9	
SS SS	PHIL 73R	INDEPENDENT STUDY IN PHILOSOPHY	-	12	
SS	PHIL 8 POLI 1	ETHICS	5 5		
33	POLIT	POLITICAL SCIENCE: INTRODUCTION TO AMERICAN GOVERNMENT & POLITICS	5		
cc	POLI 15		4		
SS SS	POLI 15 POLI 15H	INTERNATIONAL RELATIONS/WORLD POLITICS HONORS INTERNATIONAL RELATIONS/WORLD	4		
သ	FOLI 13H	POLITICS	4		
SS	POLI 2	COMPARATIVE GOVERNMENT & POLITICS	4		
JJ	i OLi Z	COMINATIVE GOVERNMENT & FOLITICS	4		

SS	POLI 2H	HONORS COMPARATIVE GOVERNMENT & POLITICS	4	
SS	POLI 3	INTRODUCTION TO POLITICAL PHILOSOPHY/POLITICAL	5	
		THEORY		
SS	POLI 3H	HONORS INTRODUCTION TO POLITICAL	5	
		PHILOSOPHY/POLITICAL THEORY		
SS	POLI 54H	HONORS INSTITUTE SEMINAR IN POLITICAL SCIENCE	1	
SS	POLI 9	POLITICAL ECONOMY	4	
SS	POLI 9H	HONORS POLITICAL ECONOMY	4	
SS	PSYC 1	GENERAL PSYCHOLOGY	5	
SS	PSYC 10	RESEARCH METHODS & DESIGNS	4	3
SS	PSYC 14	CHILD & ADOLESCENT DEVELOPMENT	4	
SS	PSYC 21	PSYCHOLOGY OF WOMEN: SEX & GENDER	4	
		DIFFERENCES		
SS	PSYC 22	PSYCHOLOGY OF PREJUDICE	4	
SS	PSYC 25	INTRODUCTION TO ABNORMAL PSYCHOLOGY	4	
SS	PSYC 30	SOCIAL PSYCHOLOGY	4	
SS	PSYC 33	INTRODUCTION TO PERSONALITY PSYCHOLOGY	4	
SS	PSYC 4	INTRODUCTION TO BIOPSYCHOLOGY	4	
SS	PSYC 40	HUMAN DEVELOPMENT	5	
SS	PSYC 49	HUMAN SEXUALITY	4	
SS	PSYC 50	PSYCHOLOGY OF CRISIS	4	3
SS	PSYC 54H	HONORS INSTITUTE SEMINAR IN PSYCHOLOGY	1	
SS	PSYC 55	PSYCHOLOGY OF SPORTS	4	
SS	PSYC 7	STATISTICS FOR THE BEHAVIORAL SCIENCES	5	
SS	PSYC 70R	INDEPENDENT STUDY IN PSYCHOLOGY		3
SS	PSYC 71R	INDEPENDENT STUDY IN PSYCHOLOGY		6
SS	PSYC 72R	INDEPENDENT STUDY IN PSYCHOLOGY		9
SS	PSYC 73R	INDEPENDENT STUDY IN PSYCHOLOGY		12
SS	SOC 1	INTRODUCTION TO SOCIOLOGY	5	
SS	SOC 10	RESEARCH METHODS & DESIGNS	4	3
SS	SOC 11	INTRODUCTION TO SOCIAL WELFARE	5	
SS	SOC 14	SOCIOLOGY OF CRIME	4	
SS	SOC 15	LAW & SOCIETY	4	
SS	SOC 19	ALCOHOL & DRUG ABUSE	4	
SS	SOC 20	MAJOR SOCIAL PROBLEMS	4	
SS	SOC 21	PSYCHOLOGY OF WOMEN: SEX & GENDER	4	
		DIFFERENCES		
SS	SOC 23	RACE & ETHNIC RELATIONS	4	
SS	SOC 28	SOCIOLOGY OF GENDER	4	
SS	SOC 30	SOCIAL PSYCHOLOGY	4	
SS	SOC 40	ASPECTS OF MARRIAGE & FAMILY	4	
SS	SOC 54H	HONORS INSTITUTE SEMINAR IN SOCIOLOGY	1	
SS	SOC 57	CHILD ADVOCACY	4	
SS	SOC 7	STATISTICS FOR THE BEHAVIORAL SCIENCES	5	
SS	SOC 70R	INDEPENDENT STUDY IN SOCIOLOGY		3
SS	SOC 71R	INDEPENDENT STUDY IN SOCIOLOGY		6

SS	SOC 72R	INDEPENDENT STUDY IN SOCIOLOGY		9
SS	SOC 73R	INDEPENDENT STUDY IN SOCIOLOGY		12
SS	SOC 8	POPULAR CULTURE	4	
SS	SOSC 20	CROSS-CULTURAL PERSPECTIVES FOR A	4	
		MULTICULTURAL SOCIETY		
SS	SOSC 275	TUTOR TRAINING METHODS	0.5	
SS	SOSC 70R	INDEPENDENT STUDY IN SOCIAL SCIENCE		3
SS	SOSC 71R	INDEPENDENT STUDY IN SOCIAL SCIENCE		6
SS	SOSC 72R	INDEPENDENT STUDY IN SOCIAL SCIENCE		9
SS	SOSC 73R	INDEPENDENT STUDY IN SOCIAL SCIENCE		12
SS	SOSC 79	INTRODUCTION TO COMMUNITY SERVICE		3
SS	SPED 52	POSITIVE AGING	2	3
SS	SPED 57A	TEACHING ADULT LEARNERS	3	
SS	SPED 61	INTRODUCTION TO DISABILITIES	4	
SS	SPED 62	PSYCHOLOGICAL ASPECTS OF DISABILITY	4	
SS	SPED 63	LEARNING DISABILITIES	4	
SS	SPED 64	DISABILITY & THE LAW	4	
SS	SPED 65	FUNDAMENTALS OF ATTENTION DEFICIT DISORDERS	4	
SS	SPED 80	INTRODUCTION TO COLLEGE & ACCOMMODATIONS	1	
SS	WMN 11	WOMEN IN GLOBAL PERSPECTIVE	4	
SS	WMN 15	A HISTORY OF WOMEN IN ART	4	1.5
SS	WMN 21	PSYCHOLOGY OF WOMEN: SEX & GENDER	4	
		DIFFERENCES		
SS	WMN 5	INTRODUCTION TO WOMEN'S STUDIES	4	
SS	WMN 70R	INDEPENDENT STUDY IN WOMEN'S STUDIES		3
SS	WMN 71R	INDEPENDENT STUDY IN WOMEN'S STUDIES		6
SS	WMN 72R	INDEPENDENT STUDY IN WOMEN'S STUDIES		9
SS	WMN 73R	INDEPENDENT STUDY IN WOMEN'S STUDIES		12
	NCEL 400	BRIDGE TO COLLEGE		

Associate Degree for Transfer (ADT) Update October 2, 2014

ADT	Status	Comment
1. Anthropology	Approved	Accepted by 22 CSUs*
2. Art History	Approved	Accepted by 20 CSUs*
3. Business Administration	Under review @ CCCCO	Accepted by 22 CSUs*
4. Communication Studies	Under review @ CCCCO	Accepted by 20 CSUs*
5. Computer Science	Approved	Accepted by 14 CSUs*
6. Early Childhood Education	Under review @ CCCCO	Accepted by 17 CSUs*
7. Economics	Under review @ CCCCO	TBD
8. English	Approved	Accepted by 22 CSUs*
9. Geography	Approved	Accepted by 18 CSUs*
10. History	Approved	Accepted by 22 CSUs*
11. Kinesiology	Approved	Accepted by 17 CSUs*
12. Mathematics	Approved	Accepted by 20 CSUs*
13. Philosophy	Approved	Accepted by 20 CSUs*
14. Physics	Approved	Accepted by 20 CSUs*
15. Political Science	Under review @ CCCCO	Accepted by 22 CSUs*
16. Psychology	Approved	Accepted by 21 CSUs*
17. Sociology	Approved	Accepted by 22 CSUs*
18. Spanish	Under review @ CCCCO	Accepted by 20 CSUs*
19. Studio Arts	Approved	Accepted by 20 CSUs*
20. Theatre Arts	Under review @ CCCCO	TBD
	s: Still awaiting template/fo	
Agriculture Plant Sciences	Foothill status is unclear	Includes most of our HORT classes
2. Biology	Faculty vetting closed April 7, 2014	
3. Chemistry	Our faculty are already working on this.	Template due soon. TBA
4. Child and Adolescent Development	Template due Feb. 1, 2015	Was due from CCCCO Sept. 1
5. Dietetics/Nutrition	Template due Feb. 1, 2015	Was due from CCCCO Sept. 1
6. Engineering	Faculty vetting closed May 5, 2014	Not a degree, an <i>Intersegmental Model Curricula</i>
7. Film. TV & Electronic Media	Template due Feb. 1, 2015	Delay due to TOPS code issue
8. Global Studies/Ethnic Studies	Conversations still in early stages	Faculty meeting Oct. 25 @DeAnza
9. Information and Communication Technologies	Faculty vetting closed February 24, 2014	Not a degree, an <i>Intersegmental</i> <i>Model Curricula</i>

Associate Degree for Transfer (ADT) Update October 2, 2014

ADT	Status	Comment
10. Music	Still awaiting policy on conjoined programs from CCCCO	Need to collaborate with DeAnza in order to offer.
11. Public Health Science	Faculty vetting closed September 5	
Still Under Development:	TBD	
12. Environmental Science/Studies13. Exercise Science14. Graphic Arts/Graphic Design15. Hospitality/Hotel Management16. Social Work		

- Not all options with the major are guaranteed to accept the ADT. A list of options is available at http://www.calstate.edu/transfer/adt-search/search.shtml
- For more information visit http://www.c-id.net/degreereview.html

C-ID Update

- June 30, 2015: the deadline for all courses that are part of an ADT and for which there is a C-ID descriptor to obtain C-ID approval. ADTs without C-ID approved courses will be deactivated by the CCCCO after that date.
- 118: Number of C-ID descriptors that have been approved with Foothill courses
- 48: Number of Foothill courses are still under review (some were submitted as far back as 2010)
- 23: Number of C-ID course descriptors are waiting to be released by C-ID

Foothill College 1-Unit Honors Seminars

BHS	Inactive Honors Seminars
BIOL 54H	ANTH 53H
	ART 34
BSS	CHEM 34H
BUSI 54H	COMM 54H
ECON 54H	CRWR 34H
GEOG 54H	ENGL 54H
HIST 54H	ENGR 54H
HUMN 54H	FA 34H -
SOC 54H	JAPN 34H ·
	MATH 34H
<u>PSME</u>	PHIL 34H
ASTR 54H	POLI 34H ·
MATH 1AHP	SOSC 34H·
MATH 54H	SPAN 34H·
PHYS 54H	WMN 34H.

Check out:
Foothill College
MATH 1AH and MATH 1AHP

UCOP Admission Policy Transfer Admission: Factors We Consider

The following criteria provide a comprehensive list of factors campuses may use to select their admitted class. Based on campus-specific institutional goals and needs, admissions decisions will be based on a broad variety of factors:

- 1. Completion of a specified pattern or number of courses that meet breadth or general education requirements.
- 2. Completion of a specified pattern or number of courses that provide continuity with upper-division courses in the student's major.
- 3. Grade point average in all transferable courses.
- 4. Participation in academically selective honors courses or programs.
- 5. Special talents, achievements and awards in a particular field, such as visual and performing arts, communication or athletic endeavors; special skills, such as demonstrated written and oral proficiency in other languages; special interests,

such as intensive study and exploration of other cultures; experiences that demonstrate unusual promise for leadership, such as significant community service or significant participation in student government; or other significant experiences or achievements that demonstrate the student's promise for contributing to the intellectual vitality of a campus.

- 6. Completion of special projects undertaken in the context of the college curriculum or in conjunction with special school events, projects or programs.
- 7. Academic accomplishments in light of the student's life experiences and special circumstances.
- 8. Location of the student's college and residence.

http://admission.universityofcalifornia.edu/counselors/transfer/comprehensive-review/index.html

UC Admission Rate

Academic Year	UC University-wide Transfer Admission Rate
2007	84.1%
2008	82.5%
2009	81.8%
2010	80.2%
2011	69.3%
2012	71%
2013	70.8%

Average GPA and Admission Rate for Transfer Students by UC Campus for 2014

UC Campus	Berkeley	Davis	Irvine	UCLA	Merced	Riverside	San Diego	Santa Barbara	Santa Cruz
Average GPA	3.77	3.48	3.56	3.71 (2013)	3.24	3.31	3.69	3.58	3.41
Admission rate (2007)	33.1%	77.2%	71.8%	44.3%	83.4%	79.1%	77%	73.7%	75.0%
Admission rate (2013)	23%	62%	49%	29%	43%	63%	55%	50%	56%
Admission Rate (2014)	26%	60%	49%	30%	45%	64%	47%	51%	50%

Average GPA for Transfer Admission in Selective Programs

UCLA

A. Engineering: 3.88

B. Pre-Business Economics: 3.93

C. Communication: 3.92

D. Economics: 3.86

E. History: 3.77

F. International Studies: 3.87

G. Psychology: 3.82

H. Bioengineering: 3.93

I. Computer Science: 3.98

J. Various Engineering: 3.91+

UC Berkeley

A. Engineering: 3.91

B. Chemistry: 3.86

C. Haas: 3.85

San Jose State: All majors are impacted. Average GPA 3.02 (from out of area: 3.5

required)

<u>Cal Poly SLO</u>: All majors impacted. Average GPA 3.4 (only 18% admitted)

<u>Long Beach</u>: All majors are impacted. Preference given to local students. Average GPA 3.25. Only 28% of transfers admitted.

<u>SFSU</u>: Most majors are impacted. Local admission guarantee. Out of area need min GPA 2.8.

San Marcos: No out-of-area transfers accepted (except international students)

<u>San Diego State</u>: All majors impacted. Preference is given to local and ADT students. Average GPA 3.2. Only 25% admitted.

Let's not forget...

Stanford

- Average transfer admission rate is 2.0%. (steady since 2008)
- Average number of students admitted is 20
- Approximately ½ of the Stanford transfers are from 4-year institutions