

TO: Board of Trustees

FROM: Gary L. Poertner, Chancellor

RE: Irvine Valley College: Curriculum Revisions for the 2016-17 Academic Year

ACTION: Approval

BACKGROUND

Irvine Valley College's Curriculum Committee and Academic Senate review and approve curriculum on a regular basis. Subsequently, the curriculum is recommended to the college president or designee for approval.

STATUS

Irvine Valley College proposes additions, revisions, and deletions to the curriculum of the College. Exhibit A includes new, revised, and deleted courses, and programs that are recommended by the Curriculum Committee and includes collegial consultation with the Academic Senate of Irvine Valley College for the 2016-17 academic year pursuant to Title 5, Section 53200 et seq.

RECOMMENDATION

The Chancellor recommends that the Board of Trustees approve the proposed changes in curriculum for the 2016-17 academic year at Irvine Valley College.

IRVINE VALLEY COLLEGE
NEW, REVISED, AND DELETED DEGREES AND CERTIFICATES

SCHOOL OF BUSINESS SCIENCE

A+, Network+, Linux+
Certificate of Proficiency
Fall 15

~~This program of study includes instruction and practice in the identification, installation, and configuration of hardware and software to build, maintain, upgrade, and improve performance of a computer system. The program also includes the Linux operating system. The certificate courses provide a solid core of network concepts and terminology, an introduction and overview of all aspects of computer networking, including components and principles of local and wide area networking and the Internet. This certificate prepares students for Comp TIA's A+ exam, Linux+, and Network+ industry exams. Students who complete this certificate will be ready for an entry level position in the industry and/or to undertake further study to advance to more specific industry training. Potential entry level positions include help desk technician, IT support technician, desktop support technician, or technical support assistant.~~

Complete the following courses:

CIM 106	A+ Hardware Concepts	3
CIM 108	A+ Operating Systems Preparation	3
CIM 160	Network+	3
CIM 161	Linux+	3
	Total Units:	12

A+, Network+, Linux+
Certificate of Proficiency
Fall 16

This program of study starts with the basics of computer hardware (building, maintaining and upgrading PCs) and operating systems (Windows). It introduces computer networking including the fundamentals in small and large networks, including the Internet. It also includes the Linux operating system which is run on many servers on the Internet. This certificate prepares students for the CompTIA A+, Linux+, and Network+ Certification Exams. Students who complete this certificate will be ready for an entry-level position in the industry and/or to undertake further study to advance to more specific industry training.

Complete the following courses:

CIM 110	Information and Communication Technology Essentials	4
CIM 160	Computer Network Fundamentals (Network+)	3
CIM 161	Linux+	3
	Total Units:	10

Recommended Electives: CIM 170, CIM 172

IRVINE VALLEY COLLEGE
NEW, REVISED, AND DELETED DEGREES AND CERTIFICATES

SCHOOL OF LANGUAGES AND LEARNING RESOURCES

ADULT ENGLISH AS A SECOND LANGUAGE: BEGINNING
Certificate of ~~Proficiency~~ Competency (Correction*)

This sequence of courses is designed to help non-native English language learners acquire basic communication skills and cultural/civic proficiencies used in everyday life situations they will encounter at home, at school, at work and in the community. The program prepares students to participate in simple conversations, read and understand basic directions and texts, fill out basic forms, and write simple sentences. It also prepares students for the intermediate level program.

	Units
<i>Complete the following courses:</i>	
AESL 501 Beginning Adult ESL Level 1	0
AESL 502 Beginning Adult ESL Level 2	0
Total Units	0

ADULT ENGLISH AS A SECOND LANGUAGE: INTERMEDIATE
Certificate of ~~Proficiency~~ Competency (Correction*)

This sequence of courses is designed to help non-native English language learners strengthen communication skills and cultural/civic proficiencies used in everyday life situations they will encounter at home, at school, at work and in the community. The program prepares students to engage in conversations on a variety of subjects beyond that of personal experience, read and understand texts from different genres and write basic paragraphs. It also prepares students for the advanced level program.

	Units
<i>Complete the following courses:</i>	
AESL 503 Intermediate Adult ESL Level 3	0
AESL 504 Intermediate Adult ESL Level 4	0
Total Units	0

ADULT ENGLISH AS A SECOND LANGUAGE: ADVANCED
Certificate of ~~Proficiency~~ Competency (Correction*)

This sequence of courses is designed to help non-native English language learners refine communication skills and cultural/civic proficiencies used in everyday life situations they will encounter at home, at school, at work and in the community. The program prepares students to develop extended oral fluency, read and understand work-specific and simple academic texts, and write extended paragraphs. It prepares students for ESL academic credit courses and oral and written communication needs in the workplace.

	Units
<i>Complete the following courses:</i>	
AESL 504 Intermediate Adult ESL Level 4	0
AESL 505 Advanced Adult ESL Level 5	0
Total Units	0

*Previously approved February 22, 2016

IRVINE VALLEY COLLEGE
NEW, REVISED, AND DELETED DEGREES AND CERTIFICATES

SCHOOL OF LIFE SCIENCES

Biotechnology: Lab Assistant
Certificate of Achievement (New)
Fall 16

Biotechnology is the use of microorganisms or biological substances, such as enzymes, to solve problems; develop or make useful products; or preform specific manufacturing processes. The Biotechnology Laboratory Assistant Certificate of achievement is designed for students who wish to obtain the skills required to gain entry level employment in the biotechnology industry. Upon completion of the Biotechnology Laboratory Assistant Certificate program students will be eligible to obtain entry level employment as laboratory assistants in biotechnology industries such as pharmaceutical labs or research and development laboratories. There are no prerequisites or enrollment limitations for the program. Upon successful completion of the program students will have acquired the following knowledge and skills: •Apply the scientific method and appropriate experimental design •Maintain an industry standard laboratory notebook •Use and complete correct Standard Operating Procedures (SOPs), Good Manufacturing Procedures (GMPs) and other required documentation common in a biotechnology laboratory •Demonstrate ability to accurately and safely preform standard lab techniques such as pipetting, metrology, aseptic technique •Maintain a safe, clean contamination-free and clutter-free environment •Communicate information in an appropriate way •Preform calculations relating to work function •Select and use appropriate computer tools

Complete the following courses:

BIOT 70	Introduction to Biotechnology	3
BIOT 70L	Introductory Biotechnology Laboratory	1
BIOT 273	Biotechnology A: Basic Lab Skills	4
CHEM 3	Fundamental Chemistry	4
	Total Units:	12

IRVINE VALLEY COLLEGE
NEW, REVISED, AND DELETED DEGREES AND CERTIFICATES

SCHOOL OF BUSINESS SCIENCE

CCNA (Cisco Certified Network Associate) Routing and
Switching
Certificate of Proficiency
Fall 15

This program of study for the CCN (Cisco Certified Network Associate) routing and Switching Certificate includes instruction and practice in the theory, design, configuration, and operation of simple Local and Wide Area Networks (LAN/WAN). This certificate program prepares students for entry-level positions in network administration and to take the third-party Cisco Certified Network Associate (CCNA) exam (640-802)

Complete the following courses:

CIM 263.1 – CCNA Internetworking Technologies I	3
CIM 263.2 – CCNA Internetworking Technologies II	3
CIM 263.3 – CCNA Internetworking Technologies III	3
CIM 263.4 – CCNA Internetworking Technologies IV	3
Total Units	12

CCNA (Cisco Certified Network Associate) Routing and
Switching
Certificate of Proficiency
Fall 16

This program of study for the CCN (Cisco Certified Network Associate) routing and Switching Certificate includes instruction and practice in the theory, design, configuration, and operation of simple Local and Wide Area Networks (LAN/WAN). This certificate program prepares students for entry-level positions in network administration and to take the third-party Cisco Certified Network Associate (CCNA) Certification Exam.

Complete the following courses:

CIM 181	CCNA 1 – Introduction to Networks	3
CIM 182	CCNA 2 –Routing and Switching Essentials	3
CIM 283	CCNA 3 – Scaling Networks	3
CIM 284	CCNA 4 –Connecting Networks	3
	Total Units	12

IRVINE VALLEY COLLEGE
NEW, REVISED, AND DELETED DEGREES AND CERTIFICATES

SCHOOL OF BUSINESS SCIENCE

Digital Graphic Applications
Certificate of Proficiency
Fall 15

Digital Graphic Applications
Certificate of Proficiency
Fall 16

~~This certificate of proficiency introduces various industry-standard digital graphic software including Creative Suite applications: Photoshop, Illustrator, and InDesign~~

DELETED

~~Complete the following courses:~~

CIM 221.1 Photoshop I	2
CIM 221.2 Photoshop II	2
CIM 225.1 Creative Suite	3.5
CIM 230.1 InDesign I	2
Total Units:	9.5

IRVINE VALLEY COLLEGE
NEW, REVISED, AND DELETED DEGREES AND CERTIFICATES

SCHOOL OF SOCIAL SCIENCE

ECONOMICS
Associate Degree for Transfer
Fall 15

		Units
<i>Complete two of the following courses:</i>		
ECON 1	Principles of Economics-Micro	3
	Or	
ECON 1H	Principles of Economics-Micro Honors	3
ECON 2	Principles of Economics-Macro	3
	or	
ECON 2H	Principles of Economics-Macro Honors	3
ECON 10	Statistics for Business and Economics	3
	Or	
MGT 10	Statistics for Business and Economics	3
MATH 3A	Analytical Geometry and Calculus I	5
	Or	
MATH 3AH	Analytical Geometry and Calculus I Honors	5
MATH 11	A Brief Course in Calculus	4
 <i>Complete two of the following courses:</i>		
ACCT 1A	Financial Accounting	4
ACCT 1B	Managerial Accounting	4
	Or	
ACCT 1BH	Managerial Accounting Honors	4
CS 1	Introduction to Computer Systems	3
	Or	
CS 1H	Introduction to Computer Systems Honors	3
MATH 3B	Analytical Geometry and Calculus II	5
	Or	
MATH 3BH	Analytical Geometry and Calculus II Honors	5
MGT 104	Business Communication	3
 <i>Complete one of the following courses:</i>		
ECON 6	Environmental and Resource Economics	3
ECON 13	Global Economics	3
MATH 4A	Analytical Geometry and Calculus III	5
MATH 26	Introduction to Linear Algebra	4
	Total units required	18 -24

IRVINE VALLEY COLLEGE
NEW, REVISED, AND DELETED DEGREES AND CERTIFICATES

SCHOOL OF SOCIAL SCIENCE

ECONOMICS
Associate Degree for Transfer
Fall 16

Economics is the study of how people make choices when faced with scarcity. It is therefore the study of the process of decision-making by individuals, businesses, governments, or any other group that must make such choices, and the study of the institutional context in which these decisions are made. The department of economics offers courses that provide the lower-division requirements for students majoring in economics, business, computer science, and engineering, and also provide students majoring in other fields with an understanding of economic principles and a familiarity with the economic institutions that affect their lives. The courses offered by the department meet general education and transfer requirements for economics, business, and social sciences.

		Units			Units
Required Core: (13-14 units):					
ECON 1	Principles of Economics-Micro	3	CS 1	Introduction to Computer Systems	3
	Or			Or	
ECON 1H	Principles of Economics-Micro		CS 1H	Introduction to Computer Systems	
	Honors	3		Honors	3
ECON 2	Principles of Economics-Macro	3	MATH 3B	Analytical Geometry and	
	or			Calculus II	5
ECON 2H	Principles of Economics-Macro		MATH 3BH	Analytical Geometry and	
	Honors	3		Calculus II Honors	5
ECON 10	Statistics for Business and		MGT 104	Business Communication	3
	Economics	3			
	Or		List B: Select one course (3-5 units)		
ECON 10H	Statistics for Business and		ECON 6	Environmental and Resource	
	Economics Honors	3		Economics	3
	Or		ECON 13	Global Economics	3
MGT 10	Statistics for Business and		MATH 4A	Analytical Geometry and	
	Economics	3		Calculus III	5
	Or		MATH 26	Introduction to Linear Algebra	4
MGT 10H	Statistics for Business and			Total units required	19-24
	Economics	3			
MATH 11	A Brief Course in Calculus	4			
MATH 3A	Analytical Geometry and				
	Calculus I	5			
	Or				
MATH 3AH	Analytical Geometry and				
	Calculus I Honors	5			
List A: Select one course (3-5 units)					
ACCT 1A	Financial Accounting	4			
ACCT 1B	Managerial Accounting	4			
	Or				
ACCT 1BH	Managerial Accounting Honors	4			

IRVINE VALLEY COLLEGE
NEW, REVISED, AND DELETED DEGREES AND CERTIFICATES

SCHOOL OF SOCIAL SCIENCES

ASSOCIATE IN ARTS DEGREE IN
GEOGRAPHY FOR TRANSFER

FALL 15		Units
<i>Complete the following core courses:</i>		
GEOG 1	Physical Geography	3
GEOG 1L	Physical Geography Laboratory	1
GEOG 2	Cultural Geography	3
<i>Complete two to three courses (6-9 units) from the following:</i>		
GEOG 3	World Regional Geography	3
GEOG 10	Introduction to Weather and Climate	3
GEOG 38	California Geography	3
GEOG 102	Geography Field Studies: Western United States	2
GEOG 4+0	Introduction to Geographic Information Systems	2
<i>Complete two courses (6-7 units) from the following:</i>		
GEOG 20	Global Environmental Problems	3
GEOL 1	Physical Geology	4
ANTH 2	Cultural Anthropology	3
	Total Units	19-23

Geography is the academic discipline which studies the earth and its people in their many mutual relationships and regional variations. Geography students examine a broad range of topics – from the physical nature of the earth’s surface and atmosphere to the varied human activities which interrelate with the physical environment and result in a distinct spatial imprint on the land. Upon completion of the Associate in Arts in Geography for Transfer, students will be able to demonstrate an understanding of Earth’s complex physical landscape, human activities, and how they shape each other at various scales over time. The use of the ‘Five Themes of Geography’ provides students with a framework to study these diverse human and physical landscapes and processes. As a result of its interdisciplinary nature, geography is an outstanding discipline for students who wish to integrate the physical and social sciences.

FALL 16		Units
<i>Core Courses:</i>		
GEOG 1	Physical Geography	3
GEOG 1L	Physical Geography Laboratory	1
GEOG 2	Cultural Geography	3

<i>List A: Select two to three courses (6-9 units):</i>		
GEOG 3	World Regional Geography	3
Or		
GEOG 3H	World Regional Geography Honors	3
GEOG 10	Introduction to Weather and Climate	3
Or		
GEOG 10H	Introduction to Weather and Climate Honors	3
GEOG 12	Introduction to Geographic Information Systems	2
GEOG 38	California Geography	3
GEOG 102	Geography Field Studies: Western United States	2

List B: Select two courses (6-7 units) or any course from List A not already used:

GEOG 20	Global Environmental Problems	3
GEOL 1	Physical Geology	4
ANTH 2	Cultural Anthropology	3
OR		
ANTH 2H	Cultural Anthropology Honors	3
	Total Units	19-23

IRVINE VALLEY COLLEGE
NEW, REVISED, AND DELETED DEGREES AND CERTIFICATES
SCHOOL OF SOCIAL AND BEHAVIORAL SCIENCES

GLOBAL STUDIES
Associate in Arts (New)
Fall 16

Global Studies is an interdisciplinary program designed to enhance student knowledge and understanding of global processes and their implications for societies, markets, governments, cultures, and environments around the world. The program also introduces students to the study of global issues and perspectives while providing the methodological tools and techniques necessary to analyze them at multiple (local, regional, and international) levels. An understanding of the world's social, economic, political, cultural, and natural systems and their growing interdependence will not only enable students to think globally, but prepare them to live, work, and participate in an increasingly globalized world as well. The goal of the Global Studies Program at Irvine Valley College is to prepare students for further work in international studies and world affairs through the study of other cultures, social, economic, and political systems, world history and geography. The program is designed to encourage students to think beyond local perspectives and to think globally. Students will learn how to relate their knowledge of a particular part of the world to be larger trends and issues that affect the international community as a whole.

	Units	Units																																																											
<i>Complete the following core courses:</i>																																																													
GLBL 1	Introduction to Global Studies	3																																																											
GLBL 2	Introduction to Global Issues	3																																																											
PS 14	International Relations	3																																																											
OR																																																													
PS 14H	International Relations Honors	3																																																											
<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;"><i>Elective List A – Complete 6 units from the courses below:</i></td> <td style="width: 50%;">Experiential Learning List C – Complete one of the following:</td> </tr> <tr> <td>ANTH 2</td> <td>Cultural Anthropology</td> <td style="text-align: center;">3</td> </tr> <tr> <td colspan="3" style="text-align: center;">OR</td> </tr> <tr> <td>ANTH 2H</td> <td>Cultural Anthropology Honors</td> <td style="text-align: center;">3</td> </tr> <tr> <td>GEOG 3</td> <td>World Regional Geography</td> <td style="text-align: center;">3</td> </tr> <tr> <td colspan="3" style="text-align: center;">OR</td> </tr> <tr> <td>GEOG 3H</td> <td>World Regional Geography Honors</td> <td style="text-align: center;">3</td> </tr> <tr> <td>ECON 2</td> <td>Principles of Economics-Macro</td> <td style="text-align: center;">3</td> </tr> <tr> <td colspan="3" style="text-align: center;">OR</td> </tr> <tr> <td>ECON 2H</td> <td>Principles of Economics-Macro Honors</td> <td style="text-align: center;">3</td> </tr> <tr> <td>SOC 3</td> <td>Global Sociology: Forces of Change in The Modern World Systems</td> <td style="text-align: center;">3</td> </tr> <tr> <td colspan="3"><i>Elective List B – Complete 6 units from the courses below:</i></td> </tr> <tr> <td>ECON 6</td> <td>Environmental and Resource Economics</td> <td style="text-align: center;">3</td> </tr> <tr> <td>ECON 13</td> <td>Global Economics</td> <td style="text-align: center;">3</td> </tr> <tr> <td>GEOG 2</td> <td>Cultural Geography</td> <td style="text-align: center;">3</td> </tr> <tr> <td>GEOG 20</td> <td>Global Environmental Problems</td> <td style="text-align: center;">3</td> </tr> <tr> <td>HIST 2</td> <td>The History of World Civilizations Since 1500</td> <td style="text-align: center;">3</td> </tr> <tr> <td>PS 12</td> <td>Comparative Politics</td> <td style="text-align: center;">3</td> </tr> <tr> <td colspan="3" style="text-align: center;">OR</td> </tr> <tr> <td>PS 12H</td> <td>Comparative Politics Honors</td> <td style="text-align: center;">3</td> </tr> </table>			<i>Elective List A – Complete 6 units from the courses below:</i>	Experiential Learning List C – Complete one of the following:	ANTH 2	Cultural Anthropology	3	OR			ANTH 2H	Cultural Anthropology Honors	3	GEOG 3	World Regional Geography	3	OR			GEOG 3H	World Regional Geography Honors	3	ECON 2	Principles of Economics-Macro	3	OR			ECON 2H	Principles of Economics-Macro Honors	3	SOC 3	Global Sociology: Forces of Change in The Modern World Systems	3	<i>Elective List B – Complete 6 units from the courses below:</i>			ECON 6	Environmental and Resource Economics	3	ECON 13	Global Economics	3	GEOG 2	Cultural Geography	3	GEOG 20	Global Environmental Problems	3	HIST 2	The History of World Civilizations Since 1500	3	PS 12	Comparative Politics	3	OR			PS 12H	Comparative Politics Honors	3
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ECON 167	Cooperative Work Experience: Economics	1-3																																																											
PS 21	Model United Nations	3																																																											
PS 167	Cooperative Work Experience: Political Science	1-3																																																											
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KEY TO ACTIONS TAKEN

assign=assignments

cat desc= catalog description

c/| w/+ cross-listed with (and list the other crs id)

coreq=corequisite

crs id=course prefix and/or number

dc=delete course

dv=delete version of course

gr opt=grading option

hrs=hours

lim=limitation

lrng obj=learning objectives

moe=methods of eval

nc=new course

nv=new version of existing course

oe/oe=open entry/open exit

prereq=prerequisite

reactv=course reactivation

rec prep=recommended prep

rpt=repeatability

occupational, C=clearly occupational, D=possibly occupational,
E=non-occupational)

sch desc=schedule description

sr=scheduled review is for courses that are scheduled for review
and there are no revisions

ti=title

tps=topics

txt=text-required for all courses numbered 1-299

un=units

val=validation

Division	Course Id	Catalog Id	Abbreviated Course Title	Action Taken
The Arts	ART 85	765.00	Life Drawing I	desc; tps; lrng obj; moe; assign; txt; val
Life Sciences	BIO 13	9133.05	Introduction o Independent Research: Biological and Health Sciences	dc
Life Sciences	BIO 14	9133.10	Advanced Research in Biological and Health Sciences	prereq: BIO 13 4
Life Sciences	BIO 16	995.05	Cellular Biology	desc; prereq: BIO 1, CHEM 1B, and MATH-253 CHEM 1A; rec: WR 1; tps; lrn obj; assign; txt; val
Life Sciences	BIO 2	985.00	Plant Biology	desc; prereq: BIO 1 or 1H BIO 94 and MATH 253; tps; lrn obj; moe; assign; txt
Life Sciences	BIO 5	990.00	Animal Biology	prereq: MATH 253 and BIO 1 or 1H
Life Sciences	BIO 94	14157.00	From Oganisms to Ecosystems	tps; lrn obj
Life Sciences	BIOT 70L	14620.00	Introductory Biotechnology Laboratory	nc: 1 unit (3 hrs lab); prereq: prior completion of or concurrent enrollment in BIOT 70; top: 0430.00; sam: D
Physical Sciences	CHEM 3	1290.00	Fundamental Chemistry	prereq: none MATH 253; rec: MATH 253; tps; lrng obj; assign; txt
Business Science	CIM 140	14566.00	Introduction to Systems Analysis and Design	nc: 3 units (3 hrs lec); prereq: CIM 107; top: 0701.00; sam: C
Business Science	CIM 160	14386.00	Computer Network Fundamentals (Network+)	ti; desc; tps; lrn obj; moe; assign; txt
Business Science	CIM 161	10714.15	Systems and Network Administration (Linux+)	ti; desc; tps; lrn obj; moe; assign; txt
Business Science	CIM 170	14443.00	Introduciton to information Systems Security (Security+)	ti; desc; tps; prereq: CIM 160 or CIM 181; rec: CIM 106, CIM 108, CIM 160 ; lrng objs; moe; assign; txt
Business Science	CIM 172	13216.05	Digital Forensics Fundamentals	ti; desc; tps; prereq: CIM 170; rec: AJ 103, CIM 106, CIM 108 ; tps; lrn obj; moe; assign;txt; val
The Arts	COMM 30	6335.05	Introduction to Oral Interpretation	txt
The Arts	COMM 35	6350.05	Voice and Diction	assign; txt
Guidance	COUN 6	14601.00	Academic, Career and Life Success	nc: 3 units (3 hrs lec); top: 4930.13; sam: E; rpt: NR
The Arts	DMA 120	13243.05	Motion Graphics	prereq: DMA 10 none ; rec: none DMA 10
The Arts	DMA 140	10422.05	Digitial 2D Design and Color Theory	prereq: DMA 10 none ; rec: none DMA 10

Division	Course Id	Catalog Id	Abbreviated Course Title	Action Taken
The Arts	DMA 165	14610.00	Visual Storytelling	nc: 3 units (2 hrs lec; 4 hrs lab); rec: DMA 10 and DMA 70; top: 0614.00; sam: C; rpt: NR
The Arts	DMA 170	10290.05	Print Media Design and Production	prereq: DMA-55 none; rec: none DMA 55
The Arts	DMA 175	10291.05	Corporate Identify: Trademarks and Logos	prereq: DMA-55 none; rec: none DMA 55
The Arts	DMA 52	9169.35	Intermediate Digital Photography	prereq: DMA/PHOT-51 none; rec: none DMA/PHOT 51
The Arts	DMA 55	10150.05	Graphic Design I	prereq: DMA-10 none; rec: none DMA 10
The Arts	DMA 65	10151.05	Typography	prereq: DMA-55 none; rec: none DMA 55
The Arts	DMA 75	14615.00	Experimental Video	nc: 3 units (2 hrs lec; 4 hrs lab); rec: DMA 70; top: 0614.00; sam: C; rpt: NR
The Arts	DMA 80	10288.05	Visual Design for the Web	prereq: DMA-10 none; rec: none DMA 10
The Arts	DNCE 170	11113.10	IVC Performing Dance Ensemble	dc
The Arts	DNCE 45	14364.05	Yoga and Stress Management	nc: 2 units (1 hr lec/3 hrs lab); top: 1008.10; sam: D
The Arts	DNCE 45	14364.00	Yoga and Stress Management	dc
The Arts	DNCE 46	14227.00	Introduction to Yoga	dc
The Arts	DNCE 46	14227.05	Introduction to Yoga	nc: 2 units (1 hr lec/3 hrs lab); top: 1008.10; sam: D; rpt: NR
The Arts	DNCE 47	14228.05	Raja Yoga: Hatha Yoga	nc: 2 units (1 hr lec/3 hrs lab); top: 1008.10; sam: C; rpt: NR
The Arts	DNCE 47	14228.00	Hatha Yoga	dc
The Arts	DNCE 48	14419.05	Yoga: Contemporary and Traditional Eastern Forms	nc: 2 units (1 hr lec/3 hrs lab); top: 1008.10; sam: C; rpt: NR
The Arts	DNCE 48	14419.00	Yoga: Contemporary and Traditional Eastern Forms	dc
The Arts	DNCE 53	10349.45	Pilates: Reformer with Mat	nc: 2 units (1 hr lec/3 hrs lab); top: 1008.10; sam: C; rpt: NR
The Arts	DNCE 53	10349.45	Pilates Reformer	dc
The Arts	DNCE 65	9949.05	Dance Rehearsal and Performance	dc
The Arts	DNCE 65	9949.35	Dance Rehearsal and Performance	dc
The Arts	DNCE 65A	9949.25	Dance Rehearsal and Performance: Production Overview A	crsid: DNCE-65 DNCE 65A; ti; desc; lim: By audition only ; rec: A course in dance-technique Prior dance technique and science courses ; tps; lrn obj; moe; assign; txt; val

Division	Course Id	Catalog Id	Abbreviated Course Title	Action Taken
The Arts	DNCE 65B	9949.30	Dance Rehearsal and Performance: Production Overview B	crsid: DNCE 65 DNCE 65B; crsid: DNCE 65 DNCE 65A; ti; desc; lim: By audition only; rec: A course in dance technique Prior dance technique and science courses; tps; lrn obj; moe; assign; txt; val
The Arts	DNCE 65C	9949.45	Dance Rehearsal and Performance: Production Overview C	nc: units: 2 (1 hr lec/3 hrs lab); lim: By audition only; rec: Prior dance technique and science courses; top: 1008.10; sam: C; rpt: NR
The Arts	DNCE 66A	14380.00	Dance Rehearsal and Performance: Analysis of Creative Processes A	crsid: DNCE 66 DNCE 66A; ti; desc; lim: By audition only; rec: A course in dance technique such as Dnce 1, 3, 6, 7, 12, 13, 17, 18, 22, 23, 27, 33, 34, 35, 37, 40, 41 or equivalent training Prior dance technique courses equivalent to beginning/intermediate levels and science courses; tps; lrn obj; moe; assign; txt; val
The Arts	DNCE 66B	14380.05	Dance Rehearsal and Performance: Analysis of Creative Processes B	nc: units: 1.5 (.5 hr lec/3 hrs lab); lim: By audition only; rec: Prior dance technique courses equivalent to beginning/intermediate levels; top: 1008.10; sam: C; rpt: NR
The Arts	DNCE 66C	14380.10	Dance Rehearsal and Performance: Analysis of Creative Processes C	nc: units: 2 (1 hr lec/3 hrs lab); lim: By audition only; rec: Prior dance technique courses equivalent to beginning/intermediate levels and dance science courses; top: 1008.10; sam: C
The Arts	DNCE 67A	14395.10	Dance Rehearsal and Performance: Solos to Various Groups A	nc: units: 1 (1 hr lec/1.5 hrs lab); lim: By audition only; rec: Prior dance technique courses equivalent to beginning/intermediate levels and dance science courses; top: 1008.10; sam: C; rpt: NR
The Arts	DNCE 67B	14395.00	Dance Rehearsal and Performance: Solos to Various Groups B	crs id DNCE 67 DNCE 67B; desc; lim: Audition at the first class meeting. Assessment also determines course placement By auditon only;
The Arts	DNCE 68	14433.00	Dance Competition	dc

Division	Course Id	Catalog Id	Abbreviated Course Title	Action Taken
The Arts	DNCE 68	14433.05	Touring Dance Ensemble: Dance Competitions	nc: units: 2 (.5 hr lec/4.5 hrs lab); top: 1008.10; sam; C; lim: By audition only; rec: Prior dance technique courses at the intermediate level in various genres and dance science courses; rpt: R-E-3
The Arts	DNCE 70	11113.15	Performing Dance Ensemble	nc: 2 units (5 hrs lec; 4.5 hrs lab); top: 1008.10; sam: D; rpt: NR
The Arts	DNCE 73	14567.00	Performing Dance Ensemble: Community Outreach	nc: units: 2 (.5 hr lec/4.5 hrs lab); top: 1008.10; sam; C; lim: By audition only; rec: Proficiency in Ballet, Modern Dance, Jazz, and Improvisation at the intermediate level and DNCE 65A/B/C, 66A/B/C or 67A/B/C; sam: C; rpt: NR
The Arts	DNCE 81	14479.00	Pegagogy: Teaching Methods for Movement Training	nc: 3 units (2.5 hrs lec/1.5 hrs lab); top: 1008.10; sam: C; rec; Prior dance technique training and/or movement science training; rpt: NR
The Arts	DNCE 95	10829.40	Gyrokinesis®: 60 Minute Format and Other Sequences	dc
The Arts	DNCE 95	10829.55	Gyrokinesis®: 60 Minute Format and Other Sequences	nc: 2 units (1 hr lec/3 hrs lab); top: 1008.10; sam: D; rpt: NR
Social Sciences	ECON 10	10736.00	Statistics for Business and Economics	desc; tps; lrng obj; moe; assign
Social Sciences	ECON 10H	10736.05	Statistics for Business and Economics Honors	desc; tps; lrng obj; moe; assign
Social Sciences	ECON 6	10737.00	Environmental and Resource Economics	desc; tps; lrn obj; assign; txt; val
Business Science	ENTR 220	14630.00	Business Start-Up Design: Legal, Operations, and People	nc: 2 units (2 hrs lec); top: 506.40; sam: C; rpt: NR
Life Sciences	ENV 6	10737.15	Environmental and Resource Economics	desc; tps; lrn obj; assign; txt; val
Languages	ESL 201L	14596.00	Academic Writing II Learning Center	nc: .5 unit (1.5 hrs learning center); coreq: ESL 201; top: 4930.84; rpt: R-E-3; sam: E; gr opt: pass/no-pass
Languages	ESL 201L	14526.00	Academic Writing II Learning Center	dc
Languages	ESL 301L	14625.00	Academic Writing II Learning Center	nc: .5 unit (1.5 hrs learning center); coreq: ESL 201; top: 4930.84; rpt: R-E-3; sam: E; gr opt: pass/no-pass; rpt: NR
Languages	ESL 301L	14430.00	Academic Writing II Learning Center	dc

Division	Course Id	Catalog Id	Abbreviated Course Title	Action Taken
Physical Sciences	GEOL 169	1914.00	Geology Field Studies: Zion National Park, Utah	nc: 1 unit (.5 hrs lec/1.5 hrs lab); lim: Students must be able to hike and camp (tents, sleeping bags, cooking, limited showers); top: 1914.00; sam: E; rpt: NR
Social Sciences	HD 105	3740.00	Infant/Toddler Programs	desc; moe; assign; txt
Social Sciences	HD 4	3391.00	Infant and Toddler Development	crs id: HD-104 HD 4; desc; tps; lrng obj; moe; assign; txt
Social Sciences	HD 7	3720.05	Developmental Psychology: Childhood and Adolescence	desc; moe; assign; txt
Humanities	HUM 73	10511.00	Film Genre Studies	desc; moe; assign; txt
Humanities	HUM 74	14155.00	Film and Literature	moe; txt
The Arts	IMA 30	13244.05	3D Animation	desc; rec: IMA-20 ; tps; lrng; moe; assign; txt; val
The Arts	IMA 96	14376.05	2D Animation Principles	desc; tps; moe; assign
Languages	JA 1	4095.00	Beginning Japanese I	desc; tps; lrn obj; moe; assign; txt
Languages	JA 1H	4095.05	Beginning Japanese I Honors	desc; tps; lrn obj; moe; assign; txt
Languages	JA 21	4115.00	Introduction to Japanese Culture	desc; rec: College-level English reading, writing and Internet-technology based communication skills; tps; lrn obj; moe; assign; txt
Languages	JA 23	13250.00	Japanese Anime and Manga	desc; rec: RD 370, ESL 301, or WR 301; tps; lrn obj; moe, assign; txt; val
Humanities	JRNL 40	13141.00	Mass Media and Society	desc; tps; lrn obj; moe; assign; txt
Kinesiology	KNES 64	13055.30	Basketball IV	nc: .5 units (1.5 hrs lab); top: 0825.00; sam: E; rpt: NR
Kinesiology	KNES 99	13204.05	Introduction to Kinesiology	KNES 102 99
Business Science	LGL 15	14285.00	Environmental Law and Policy	crs id: LGL-215 LGL 15; desc
Languages	LIB 111	14212.00	introduction to Electronic Databases	desc; tps; lrn obj; moe; assign; txt
Languages	LIB 112	14213.00	Information Competency: Internet Searching	desc; tps; lrn obj; moe; assign; txt
Humanities	LIT 24	4207.00	Contemporary Literatureq	desc; tps; lrn obj; moe; assign; txt
Humanities	LIT 48	14155.10	Film and Literature	moe; txt

Division	Course Id	Catalog Id	Abbreviated Course Title	Action Taken
Math, CS, Engr	MATH 353	4695.10	Elementary Algebra	coreq: none MATH 353L; rec: Concurrent-enrollment in MATH 353L strongly recommended; val
Math, CS, Engr	MATH 353L	13098.00	MATH 353 Learning Assistance	sr
Business Science	MGT 10	10736.10	Statistics for Business and Economics	desc; tps; lrng obj; moe; assign
Business Science	MGT 10H	10736.15	Statistics for Business and Economics Honors	desc; tps; lrng obj; moe; assign
Business Science	MGT 115	9254.00	Diversity, Business, and the Workplace	ti; desc; tps; lrn obj; moe; assign; txt
The Arts	MUS 255	14564.00	Beginning Piano Pedagogy	nc: 3 units (3 hrs lec/1 hrs lab); rec: MUS 57, MUS 59, or a minimum of four years of piano studies; top: 1008.10; sam: C; rpt: NR
Emeritus	MUS 452	14635.00	Early Advanced Piano	nc: 0 units (1.5 hrs lec; 1.5 hrs lab); top: 1004.00; sam: E; rpt: 99; rec: MUS 56, MUS 451, or two years of piano; rpt: 99
Emeritus	MUS 454	14645.00	Piano Master Class-Solo and Collaborative Piano	nc: 0 units (3 hrs lab); top: 1004.00; sam: E; rpt: 99; rec: MUS 54, 55, 56, 57, 450, 451, 452; rpt: 99
The Arts	MUS 54	5020.05	Piano I	rec: Prior completion of or concurrent-enrollment in MUS 1; tps; moes; assign; txt
The Arts	MUS 55	5020.20	Piano II	rec: Prior completion of or concurrent-enrollment in MUS 1- MUS 54; tps; moes; txt
The Arts	MUS 56	5020.25	Piano III	tps; moe; assign; val
The Arts	MUS 57	5020.30	Piano III	tps; lrng obj; moe; assign; val
The Arts	MUS 59	14391.05	Piano Performance and Ensemble	desc; lim: Not a beginning class; focuses on classical sonatas and etudes none; rec: MUS 54, 55, 56, or 57; tps; moe; assign; txt; val
The Arts	MUS 62	14640.00	Collaborative Piano	nc: 1.5 units (1 hr lec; 2 hrs lab); top: 1005.00; sam: C; rpt: NR; rec: MUS 59; rpt: NR
The Arts	MUS 65	14579.00	Piano Accompanying	nc: 1.5 units (1 hr lec; 1.5 hrs lab); top: 1004.00; sam: E; rec: MUS 59; rpt: NR
The Arts	MUS 83	11031.00	Guitar I	ti; desc; tps; lrn obj; moe; assign; txt; val
The Arts	MUS 84	11031.05	Guitar II	ti; desc; tps; lrn obj; moe; assign; txt; val
The Arts	MUS 85	11031.15	Guitar III	ti; desc; tps; lrn obj; moe; assign; txt; val
Social Sciences	PSYC 1	5870.00	Introduction to Psychology	prereq: none Eligibility for WR 201, ESL 201, or WR 399; moe; assign; val

Division	Course Id	Catalog Id	Abbreviated Course Title	Action Taken
Social Sciences	PSYC 10	5887.00	Statistical Methods in the Behavioral Sciences	tps; lrn obj
Social Sciences	PSYC 10H	5887.05	Statistical Methods in the Behavioral Sciences Honors	tps; lrn obj
Social Sciences	PSYC 1H	5870.05	Introduction to Psychology Honors	prereq: none Eligibility for WR 201, ESL 201, or WR 399; moe; assign; val
Social Sciences	PSYC 60	9371.50	Psychology as a Major and a Profession	desc; tps; assign; txt; val
Social Sciences	PSYC 7	3720.00	Developmental Psychology: Childhood and Adolescence	desc; moe; assign; txt
Languages	RD 370	11187.00	Reading for College Success	coreq: RD 371
Languages	RD 371	11188.00	Reading Laboratory	dc
Languages	SIGN 24	14602.00	Intermediate American Sign Language II	nc: 4 units (4 hrs lec); top: 0850.00; sam: E; rpt: NR; prereq: SIGN 23; rpt: NR
Social Sciences	SOC 20	3600.00	Race and Ethnic Group Relations	ti; desc; tps; lrng obj; moe; assign; txt
Social Sciences	SRM 180	14216.00	Introduction to the Principles of Sustainability	ti; desc; tps; lrng obj; moe; assign; txt
Social Sciences	SRM 185	14217.00	Society and Sustainability	ti; desc; tps; lrng obj; moe; assign; txt
Social Sciences	SRM 190	14218.00	Sustainable Practices and Resource Management for Communities	ti; desc; tps; lrng obj; moe; assign; txt
Social Sciences	SRM 195	14219.00	Business Care for Sustainability	ti; desc; tps; lrng obj; moe; assign; txt
The Arts	TA 30	6335.10	Introduction to Oral Interpretation	txt
The Arts	TA 35	6350.10	Voice and Diction	assign; txt
The Arts	TA 41	6500.00	Stage Lighting Design	desc; tps; lrn obj; moe; assign; txt
The Arts	TA 42	6505.00	Costume Design	desc; tps; lrn obj; moe; assign; txt
The Arts	TA 5	6385.00	Acting Styles: Contemporary	sr
The Arts	TA 7	6395.00	Screen Acting Techniques	txt