

**Curriculum & Instruction
Recommendations
04/04/22**

Office of the Vice Chancellor of
Academic Affairs
Presented and Approved at Board Meeting of Apr 26, 2022

Berkeley City College

College of Alameda

Laney

Merritt

BERKELEY CITY COLLEGE

April 4, 2022

CIPD Agenda

Process Title	Discipline	Course #	Full Course Title	Effective Date	Units	Hours	Grading	Requisites	Catalog Description	Top Code	Justification	List of Changes	DE Addendum	Consultation	Notes	CIPD Action
BCC Course - Update	EDUC	1	Introduction to the Field of Education	Spring 2023	3	2 hrs lec, 3 hrs lab Formerly: 3 hrs lec	(GR or P/NP)		<p>Introduction to teaching diverse learners in transitional kindergarten through grade 12 (TK-12): Teaching as a profession; historical and philosophical foundations of the American education system; contemporary educational issues; California's early learning and development foundations, content standards, guidelines, curriculum frameworks, and teacher performance expectations (TPEs); 45 hours of structured fieldwork in public schools.</p> <p>Formerly: Historical and sociological analysis of the education system and careers in teaching; Study of principles of effective instructional models, with emphasis on student-centered and culturally-relevant methods; research of resources for curriculum and instruction; and observation of teaching practices in local</p>	801.00	<p>Given the shortage of Transitional Kindergarten - 12th public school teachers, this course addresses a statewide need to attract a diverse population to the field of teaching. Course is proposed to articulate with CSUs and is required in the AA-T Elementary Teacher in Education for Transfer.</p> <p>Updates have been made to better align with C-ID descriptor EDUC 200. Changes include:</p> <ol style="list-style-type: none"> 1. Course Description 2. Hours 3. Student Performance Objectives 4. Student Learning Outcomes 5. Methods of Instruction 6. Assignments 7. Texts, Readings, and Materials 8. Lecture/Lab Content 	<ol style="list-style-type: none"> 1. Course Description 2. Hours 3. Student Performance Objectives 4. Student Learning Outcomes 5. Methods of Instruction 6. Assignments 7. Texts, Readings, and Materials 8. Lecture/Lab Content <p>CC date 3/17/22</p>	FO, PO, OFI in all circumstances continues	Consultation sent to COA and Merritt, attached in Meta	To be submitted for C-ID EDUC 200	Tabled

COLLEGE OF ALAMEDA

April 4, 2022

CIPD Agenda

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Course Update	ATECH	27	Smog Check II	Spring 2023	2	Lecture: 1.5 Hours Lab: 1.5 hours	Letter Grade Only	Prerequisites: ATECH 011	Five Gas Analysis using BAR 97 Transition Class, Advanced Emissions Diagnostics Training Course, and related topics.	948		Changed requisite from ATECH 024A - "Computer Controls and Fuel Injection" to ATECH 011 - "Engines, Fuel and Ignition Systems". ATECH 011 is the basics course needed for ATECH 027.	PO, OFI, FO under all circumstances	CC approved on 03/15/2022	Only offerd at CoA	Endorsed
Course Update	BUS	112	Logistics Fundamentals	Spring 2023	3	Lecture: 3 Hours	Letter Grade Only	N/A	Introduction to business management logistics functions: Purchasing, inventory management, transportation, warehousing, related technologies; emphasis on the integration of logistics functions to improve overall supply chain customer service and cost performance.	510.00		Title change, CB codes updates, minimum duration updated to less than 6 weeks, DE options updated to 100%	PO, OFI, FO under all circumstances	CC approved on 03/15/2022	Only offerd at CoA	Endorsed

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Course Update	BUS	114	Supply Chain Management	Spring 2023	3	Lecture: 3 Hours	Letter Grade Only	N/A	Principles of Supply Chain Management: Tools and techniques for design and improvement of any supply chain; optimal use of information, materials, and technology to improve efficiency and reduce costs; integration of the utilization of outside supply chains.	510.00		Title change, CB codes updates, minimum duration updated to less than 6 weeks, DE options updated to 100%	PO, OFI, FO under all circumstances	CC approved on 03/15/2022	Only offered at CoA	Endorsed
Course Update	BUS	115	Logistics Technology	Spring 2023	3	Lecture: 3 Hours	Letter Grade Only	N/A	Computerized logistics: Use of computers in the supply chain and logistics industry; introduction to available software, including software for enterprise resource planning, demand planning, and warehouse management.	510.00		Title change, CB codes updates, minimum duration updated to less than 6 weeks, DE options updated to 100%	PO, OFI, FO under all circumstances	CC approved on 03/15/2022	Only offered at CoA	Endorsed
Course Update	BUS	116	Managing Distribution Centers	Spring 2023	3	Lecture: 3 Hours	Letter Grade Only	N/A	Introduction to Warehouse Management Operations: Facility location and operation, financial analysis, security, cargo handling, and productivity improvement and measurement.	510.00		Title change, CB codes updates, minimum duration updated to less than 6 weeks, DE options updated to 100%	PO, OFI, FO under all circumstances	CC approved on 03/15/2022	Only offered at CoA	Endorsed

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CIPD Agenda

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Course Deactivation	BUS	238B	Word Processing II	Fall 2022	3	Lecture: 2 hours Lab: 3 hours	Both Letter Grade or Pass/No Pass	Prerequisites: BUS 238A Recommended Preparation: BUS 230D	Intermediate level word processing skills; topics include: templates and styles, preparing and managing long documents, mail merge, integrating word processing applications with other applications and the World Wide Web, customizing word processing applications, creating and using forms.	514.00		Deactivate this course: part of CurriQunet clean-up in fall 2019	N/A	CC approved on 09/01/2020		Endorsed
Course Deactivation	DMECH	748AA	Compressed Natural Gas Testing and Diagnostics (Contract Education)	FALL 2022	N/A	N/A	N/A	N/A	Training in testing and diagnostic procedures of compressed natural gas (CNG) for the Cummins ISLG Engine; lecture and hands-on application towards certification.	947.00		Deactivate this obsolete course, per John Taylor. Course should have been deactivated years ago and does not appear in the current CoA course catalog (2019-2020)	N/A	CC approved on 09/01/2020		Endorsed

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LANEY COLLEGE

April 4, 2022

CIPD Agenda

Process Title	Discipline	Course Number	Full Course Title	Effective Term	Units	Hours	Grading	Prerequisites	Catalog Description	TOP Code	Justification	List of Changes	DE Note	Consultation	CIPD Action
LAN Course New	ESOL	278	Spelling 1	Spring 2023	2	2 hours lecture	Both Letter Grade or Pass/No Pass	N/A	Study of the spelling of American English: Focus on phonics and common spelling patterns	4930.87	Existing ESL courses stress either reading, writing (grammar) or speaking (grammar). Many students need intensive-drill in pronunciation and spelling, as well as listening comprehension, to facilitate their academic work and to correct their accents. The updated course 279 (2 units) and this new course 278 (2 units) form a sequence to replace existing 279 (5 units), which has been popular with the students in the past but has not been offered for two years due to budget constraints.	New Course	FO, PO, OFI for all circumstances	Only at LAN	Endorsed
LAN Course New	DIGFAB	103	Fusion 360 for Digital Fabrication	Spring 2023	2	1 hour lecture, 3 hours lab	Both Letter Grade or Pass/No Pass	N/A	Introduction to advanced 3D modeling techniques using Autodesk Fusion 360 computer assisted design (CAD) software.	0956.90	Digital Fabrication heavily requires competency in 3D modeling software. A short yet accessible class is necessary to teach students introductory and intermediate 3D CAD skills for use in the FabLab.	New Course	FO in all circumstances	Only at LAN	Endorsed

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LAN Course New	DIGFAB	110	Small Living Spaces I	Spring 2023	4	2 hours lecture, 6 hours, lab	Both Letter Grade or Pass/No Pass	N/A	Introduction to building small living spaces that are low cost, safe, energy efficient, regenerative, comfortable, beautiful, sustainable, and shareable using Digital Fabrication Tools: Gain exposure to advanced computer assisted design (CAD) and computer assisted manufacturing (CAM) techniques to operate 3-D printers, laser cutters, and CNC machines in the design and fabrication of small living spaces such as vans, tiny home trailers, and containers.	0956.90	The small living space industry, including vans, tiny home trailers, and containers, are embracing digital fabrication technology. Increasingly, these homes and buildings are designed, constructed and operated using digital fabrication techniques. This course is an introduction to CAD CAM technology and advanced manufacturing, with hands-on experience building a small living space.	New Course	PO, OFI in emergency circumstances only	Only at LAN	Endorsed
LAN Course New	DIGFAB	111	Small Living Spaces II	Spring 2023	4	2 hours lecture, 6 hours, lab	Both Letter Grade or Pass/No Pass	RECOMMENDED PREPARATION: DIGFAB 110	Continuation of DIGFAB 110: Increased exposure to advanced computer assisted design (CAD) and computer assisted manufacturing (CAM) techniques to operate 3-D printers, laser cutters, and CNC machines in the design and fabrication of small living spaces such as vans, tiny home trailers, and containers.	0956.90	Continuation of DIGFAB 110: Small Living Spaces I.	New Course	PO, OFI in emergency circumstances only	Only at LAN	Endorsed

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LAN Course New	DIGFAB	120	Sign Making	Spring 2023	2	1 hour lecture, 3 hours lab	Both Letter Grade or Pass/No Pass	N/A	Create physical signs for businesses using Digital Fabrication Technology machines, tools, and techniques: Gain exposure to advanced computer assisted design (CAD) and computer assisted manufacturing (CAM) techniques to operate 3-D printers, laser cutters, and CNC machines in the design and fabrication of outdoor and indoor commercial signs.	0956.90	Sign making is a large, high demand industry in the Bay Area. All sign shops use CNC or digital fabrication equipment to create their products. They all use digital design software to create client projects. The FabLab has all the tools and software necessary to train students in sign making.	New Course	PO, OFI in emergency circumstances only	Only at LAN	Endorsed
LAN Course New	DIGFAB	501	Digital Fabrication Open Lab	Spring 2023	0	1-4 hours lab	Both P/NP or Satisfactory progress	N/A	Access to the FabLab digital fabrication and design labs: Supervised tutoring in graphic software, CNC machine use, and hand tool use.	0956.90	The open-entry, open-exit fabrication laboratory to support the learning objectives of Digital Fabrication related courses.	New Course	N/A	Only at LAN	Endorsed

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LAN Course - Update	ATHL	043	Intercollegiate Swimming and Diving	Spring 2023	3	10 hours lab	Both Letter Grade or Pass/No Pass	PREREQUISITE: Non Course Requirement- Ability to swim 1 lap non stop (25 yards). Formerly: Prerequisite-Non course requirement- Deep water safety. Ability to swim 2 laps non stop and tread water for 1 minute.	Fundamentals of intercollegiate competition: A comprehensive course designed for the student athlete covering advanced intercollegiate swimming and diving skills. The course includes theories and analyses of skill acquisition, development of fitness skills and mental preparation for competition.	0835.55	This course is the foundation of the Pre-Season Intercollegiate Swimming and Diving Team	1. Prerequisites 2. DE updated	FO, PO, OFI in emergency circumstances only	Only at LAN	Endorsed
LAN Course - Update	ATHL	044	Strength Training for Swimming	Spring 2023	2	1 hour lecture, 2 hours lab	Both Letter Grade or Pass/No Pass	PREREQUISITE: Non Course Requirement- Swim on e lap. Formerly: Prequisite- Student must be able to pass the Intermediate Swim test. Swim one lap and tread water for 1-2 minutes.	Fundamental of Intercollegiate competition: Advanced training and instruction for increased strength and power in the sport of swimming.	0835.55	This course was created to assist students who are preparing for competition by increasing their muscular strength. It is part of the aquatics program.	1. Prerequisites 2. DE updated	FO, PO, OFI for all circumstances	Only at LAN	Endorsed

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LAN Course - Update	ATHL	091	Football Officiating I	Spring 2023	1	0.5 hour lecture, 0.5 hour lab	Both Letter Grade or Pass/No Pass	N/A	Officiating Fundamentals for Football: Basic introduction to developing officiating skills focusing on the rules of the sport of football.	0835.55	Offer students the opportunity to learn the in depth rules of football and to learn the skills needed to start a career as a referee.	1. change lec/lab hours	NA	Only at LAN	Endorsed
LAN Course - Update	ATHL	092	Football Officiating II	Spring 2023	1	0.5 hour lecture, 0.5 hour lab	Both Letter Grade or Pass/No Pass	N/A	Continuation of ATHL 91: Intermediate officiating skills focusing on rules of the sport of football and the ability to execute proper mechanics on the field.	0835.55	Offer students the opportunity to learn the in depth rules of football and to learn the skills needed to start a career as a referee.	1. change lec/lab hours to match ATHL 91	NA	Only at LAN	Endorsed
LAN Course - Update	COSM Formerly: APPR	456	Barber Apprentice	Spring 2023	1-4 Formerly: 1	1-4 hours lecture. Formerly: 1 hour lecture	Letter Grade Only	PREREQUISITE: Be a registered apprentice in the Barber Apprentice Program	Preparation for apprenticeship in Barbering: Designed for those who are engaged in acquiring a state Barber's license. Formerly: Designed for apprentices who are engaged in acquiring a state license in Barbering.	3007.70	Requested by an approved apprenticeship program desiring an agreement with a local educational agency	1. Discipline change, 2. Units now variable, 3. lecture hours updated to reflect variable unit, Description	NA	Only at LAN	Endorsed

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LAN Course - Update	ESOL	275A	Grammar 5	Spring 2023	4	4 hours lecture	Both Letter Grade or Pass/No Pass	PREREQUISITE: Non Course Requirement Placement through multiple measures assessment process, Recommended Preparation ESOL 274B, Recommended Preparation 274A, Recommended Preparation ESOL 574. Formerly: PREREQUISITE ENGL 201B or ESOL 052 or ESOL 274B, ESL 217B.	Grammar, editing and proofreading practice for advanced EOSL writers: Review and clarification of troublesome grammar points, and practice in writing, editing, and proofreading. Formerly: Grammar, editing and proofreading practice for advanced EOSL writers: Review and clarification of troublesome grammar points, and practice in writing, editing, and proofreading. Not open for credit to student who have completed or are currently enrolled in ESL 219A.	4930.08	This course is intended for students whose native language is not English, who have completed Grammar 5 (ESOL 274B) but need practice writing essays that are grammatically correct in upper-level ESOL composition, English composition, or content courses. Formerly: This course is intended for students whose native language is not English, who have completed Advanced Grammar (ESL 217B) or Grammar 5 (ESOL 274B) but need practice writing essays that are grammatically correct in upper-level ESL composition, English composition, or content courses.	1. Requisites, Description, 3. Justification	ADD DE: FO, PO, OFI for all circumstances	Only at LAN	Endorsed

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LAN Course - Update	ESOL	275B	Grammar 5	Spring 2023	4	4 hours lecture	Both Letter Grade or Pass/No Pass	PREREQUISITE: ESOL 275A Formerly: Recommended Preparation ESL 219A or ESOL 275A.	Continuation of ESOL 275A: Review and clarification of troublesome grammar points, and practice in writing, editing and proofreading. Formerly: Continuation of ESOL 275A: Review and clarification of troublesome grammar points, and practice in writing, editing and proofreading. Not open for credit to students who have completed or are currently enrolled in ESL 219B.	4930.08	This course is intended for students whose native language is not English who have completed ESOL 274A Grammar 5 but need further practice in writing essays that are grammatically correct in upper-level ESOL composition, English composition, or content courses. Formerly: This course is intended for students whose native language is not English who have completed ESOL 219A Applied Grammar and Editing but need further practice in writing essays that are grammatically correct in upper-level ESOL composition, English composition, or content courses.	1. Requisites, 2. Description, 3. Justification	ADD DE: FO, PO, OFI for all circumstances	Only at LAN	Endorsed

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LAN Course - Update	ESOL	279	Spelling 2 Formerly: Spelling	Spring 2023	2 Formerly: 5	2 hours lecture. Formerly 5 hours lecture	Both Letter Grade or Pass/No Pass	Recommended Preparation ESOL 278. Formerly: Recommended Preparation ESL 258A or ESOL 251A.	Continued study of the spelling of American English: Focus on word analysis, irregular spellings and less common patterns. Formerly: Study of the spelling of American English: Focus upon sounds and pattern. Not open for credit to students who have completed or are currently enrolled in ESL 256A.	4930.87	Existing ESL courses stress either reading, writing (grammar) or speaking (grammar). Many students need intensive-drill in pronunciation and spelling, as well as listening comprehension, to facilitate their academic work and to correct their accents. The updated course 279 (2 units) and a new course 278 (2 units) form a sequence to replace existing 279 (5 units), which has been popular with the students in the past but has not been offered for two years due to budget constraints. Formerly: Existing ESL courses stress either reading, writing (grammar) or speaking (grammar). Students need intensive-drill in pronunciation and spelling, as well as listening comprehension, to facilitate their academic work and to correct their accents.	1. Course title, 2. Units, 3. lecture hours, 4. Requisites, 5. Description, 6. Justification	ADD DE: FO, PO, OFI for all circumstances	Only at LAN	Endorsed
LAN Course - Update	HUMAN	30A	Human Values/Ethics	Spring 2023	3	3 hours lecture	Letter Grade Only. Formerly: Both Letter Frace or Pass/No Pass	N/A	Analysis of concepts of good and right in our society and of criteria of conduct: Various religious, philosophic, scientific, and aesthetic aspects of moral behavior integrated with reason and emotion of the individual.	1599.00	Acceptable for credit: CSU, UC. Meets the Association in Arts and General Education transfer requirements in Humanities and	1. Grading	N/A	Only at LAN	Endorsed

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LAN Course - Update	HUMAN	31A	Arts and Ideas of Western Culture	Spring 2023	3	3 hours lecture	Letter Grade Only	N/A	History of ideas from ancient Greece to the Renaissance: Ideas as expressed in literature, theater, architecture, sculpture, and painting; the lasting importance of basic concepts and values.	1510.00 Formerly: 4903.30	Philosophy AA-T Matches C-ID PHIL 120 Recommended for students planning to major in Philosophy, Humanities and Religious Studies.	1. Change TOP Code	NA	Only at LAN	Endorsed
LAN Course - Update	HLTED	14	First Aid and CPR	Spring 2023	3	3 hours lecture	Letter Grade Only	N/A	Theory and detailed demonstration of the first aid care of the injured: Assessment and intervention of an individuals condition and incorporation of proper treatment. Standard first aid, CPR, and AED certification(s) will be granted upon successful completion of requirements. Formerly: Theory and detailed demonstration of the first aid care of the injured: Assessment and intervention of individuals condition and incorporation of proper treatment. Standard first aid, CPR, and AED certification(s) will be granted upon successful completion of requirements.	0837.00	Required course for the AA-T Kinesiology/Physical Education degree, and for the Personal Trainer Preparation Certificate Program. Formerly: Required course for the AA-T Kinesiology/Physical Education degree, and for the Personal Trainer Preparation Certificate Program.	1. Description 2. Justification	NA	Only at LAN	Endorsed

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LAN Course - Update	PHOTO	180	HDSLR Workflow for Digital Photography and Cinematography	Spring 2023	3	2 hours lecture, 3 hours lab	Letter Grade Only	N/A	Advanced HDSLR camera exploration of still and motion video: Intermediate to advanced techniques of shooting high resolution stills and full HD video, exploration of the HDSLR aesthetic, emphasis on low cost alternatives to video production popular with indie filmmakers. Not open for credit to students who have completed or are enrolled in PHOTO 180.	0604.20	This course has not been taught in the department for over 2 and 1/2 years, and after discussion, we feel that our curriculum has to be changed to more correctly follow industry trends. The relevant content in the course will be incorporated in our other offerings, or into new curriculum, which is being written. The mainstay of still photography has been the SLR camera. Technology evolved many features into the basic SLR camera model, the HDSLR (High-Definition Single Reflex Camera). Video production is now not only possible but many independent filmmakers have embraced the technology because of their low cost, portability and high quality cinema look. A joint collaboration between the Photography and Media Communications Departments, this HDSLR course mixes many of the core disciplines needed for the photographer and videographer.	1. Removed MEDIA 180 as a cross-listed course, 2. Update description to reflect that.	NA	Only at LAN	Endorsed

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LAN Course Deactivation	MEDIA	180	HDSLR Workflow for Digital Photography and Cinematography	Spring 2023	3	2 hours lecture, 3 hours lab	Letter Grade Only	N/A	Advanced HDSLR camera exploration of still and motion video: Intermediate to advanced techniques of shooting high resolution stills and full HD video, exploration of the HDSLR aesthetic, emphasis on low cost alternatives to video production popular with indie filmmakers. Not open for credit to students who have completed or are enrolled in PHOTO 180.	0604.20	This course has not been taught in the department for over 2 and 1/2 years, and after discussion, we feel that our curriculum has to be changed to more correctly follow industry trends. The relevant content in the course will be incorporated in our other offerings, or into new curriculum, which is being written. The mainstay of still photography has been the SLR camera. Technology evolved many features into the basic SLR camera model, the HDSLR (High-Definition Single Reflex Camera). Video production is now not only possible but many independent filmmakers have embraced the technology because of their low cost, portability and high quality cinema look. A joint collaboration between the Photography and Media Communications Departments, this HDSLR course mixes many of the core disciplines needed for the photographer and videographer.	No longer offered	N/A	N/A	Endorsed

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LAN Course Deactivation	MEDIA	181	Red Digital Cinema Production in 4K	Spring 2023	3	2 hours lecture, 3 hours lab	Both Letter Grade or Pass/No Pass	RECOMMENDED PREPARATION: MEDIA 104, MEDIA 180	Advanced digital cinema techniques in 4k production and postproduction workflows: Use of the Scarlet-X camera from Red Digital Cinema, use of other cameras in 4K mode.	0604.20	Our goal is to keep students current with industry standard technologies so they may be eligible for employment. 4K, also known as UHD, UltraHD, or QuadHD, has four times the resolution of 1080HD video and is rapidly replacing film in the production of high-end motion picture features, as well as documentaries, television production, commercials, and music videos. We have not taught this course in over 2 years and are planning to incorporate its content into other curriculum.	No longer offered	N/A	N/A	Endorsed

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MC Course Modification	CIS	52	Cloud Security Fundamentals	Spring 2023	3	2 lecture 3 lab	GR or P/NP	Prerequisite CIS 055 and CIS 060 and CIS 071 Recommended Preparation CIS 072 and CIS 005 or CIS 006 or CIS 007 or CS 020 Formerly: Recommended Preparation CIS 005 or CIS 006 or CIS 007 and CIS 055 and CIS 060 and CIS 072	New cloud computing paradigm: Implications for information security; differences in cloud computing service versus deployment models; and associated security requirements and responsibilities.	0702.00 - Computer Information Systems	This course is a major core requirement for the Infrastructure Security certificate of achievement and AS degree, as well as a restricted elective for the Computer Science AS degree. It also fulfills the requirement for local AA/AS GE Area 4c.	Requisite MCCC approved 2/24/2022	regular and emergency FO/PO/OFI	n/a	Endorsed

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MC Course Modification	CIS	53	Intrusion Detection In-Depth: Compliance, Security, Forensics and Troubleshooting	Spring 2023	3	2 lecture 3 lab	GR or P/NP	Prerequisite CIS 055 and CIS 060 and CIS 071 and CIS 072 Recommended Preparation CIS 005 or CIS 006 or CIS 007 or CS 020 Formerly: Recommended Preparation CIS 005 or CIS 006 and CIS 055 and CIS 060 and CIS 072	Host-based and network-based intrusion detection systems (IDS): Tools for information security practitioners; examination of information sources, analysis schemes, technical, and legal issues.	0702.00 - Computer Information Systems	This course is a major core requirement for the Infrastructure Security certificate of achievement and AS degree, as well as a restricted elective for the Computer Science AS degree. It also fulfills the requirement for local AA/AS GE Area 4c.	Requisite MCCC approved 2/24/2022	regular and emergency FO/PO/OFI	n/a	Endorsed

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MC Course Modification	CIS	57	Web Application PEN Testing	Spring 2023	3	2 lecture 3 lab	GR or P/NP	Prerequisite CIS 055 and CIS 060 and CIS 071 or CIS 072 Recommended Preparation CIS 005 or CIS 006 or CIS 007 or CS 020 Formerly: Recommended Preparation CIS 005 or CIS 006 and CIS 055 and CIS 060 and CIS 071	Ethical Hacking: Designing secure, functional, and compliant software.	0702.00 - Computer Information Systems	Businesses must have a web presence to reach all their customers. Unfortunately this “always on” requirement also provides an opportunity for hackers to compromise web servers and web applications, and use them to steal intellectual property, customer personal health and financial data, and host stolen data for sale. This risk can be mitigated by implementing basic security during the design, development, and testing phases of the web applications. This course will illustrate the importance of proactively addressing these web application risks. In addition the course will provide a basic understanding of Ethical hacking techniques.	Requisite MCCC approved 2/24/2022	regular and emergency FO/PO/OFI	n/a	Endorsed

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CIPD Agenda

Process Title	Discipline	Course #	Full Course Title	Effective Term	Units	Hours	Grade	Requisites	Catalog Description	Top Code	Justification	List of Changes	DE Addendum	Consultation	CIPD Action
MC Course Modification	CIS	58	Hacker Guard – Baseline Training for IT Administrators and Operations	Spring 2023	3	2 lecture 3 lab	GR or P/NP	Prerequisite CIS 055 and CIS 060 and CIS 071 Recommended Preparation CIS 072 or CIS 005 or CIS 006 or CIS 007 or CS 020 Formerly: Recommended Preparation CIS 005 or CIS 006 and CIS 055 and CIS 060 and CIS 072	Security training for systems and network operations staff: First line of defense against unauthorized access to systems, applications, and networks.	0702.00 - Computer Information Systems	This course is a major core requirement for the Infrastructure Security certificate of achievement and AS degree. It also fulfills the requirement for local AA/AS GE Area 4c.	Requisite MCCC approved 2/24/2022	regular and emergency FO/PO/OFI	n/a	Endorsed

MERRITT COLLEGE

April 4, 2022

CIPD Agenda

Process Title	Discipline	Course #	Full Course Title	Effective Term	Units	Hours	Grade	Requisites	Catalog Description	Top Code	Justification	List of Changes	DE Addendum	Consultation	CIPD Action
MC Course Modification	CIS	59	Applications in Information Security	Spring 2023	3	2 lecture 3 lab	GR or P/NP	Prerequisite CIS 055 and CIS 060 and CIS 071 or CIS 072 Recommended Preparation CIS 005 or CIS 006 and CIS 007 or CS 020	Architecture of web-based applications and security best practices: Authentication and authorization for accessing applications; managing common security vulnerabilities, security of data at rest and in transit.	0702.00 - Computer Information Systems	This course is a major core requirement for the Applications Security AS degree and certificate of achievement, as well as a restricted elective for the Computer Science AS degree.	Requisite MCCC approved 2/24/2022	regular and emergency FO/PO/OFI	n/a	Endorsed

PROGRAM PROPOSALS

College	Proposal Type	Program Title	Award Type	Effective Term	Discipline	Top Code	Justification/List of Changes	Curriculum Approval Date	Note	CIPD Action
BCC	Program - Update Correction	Community Health Worker	Certificate of Completion	Fall 2022	HUSV	1261.00	This 105 hour non-credit program in community health worker careers will prepare students for future jobs in the growing field of community health worker. The program updates are to bring the program into alignment with state legislation related to Community Health Workers, which allows for MediCal reimbursement for services rendered by Community Health Workers. Our program updates reflect the language and content of this legislation, strongly positioning our program as desirable to employers and students alike.	12/9/2021 original approval with TOP code 2/17/22	minor correction to update on 12/9. Listing on 12/9 agenda was missing TOP code. This documents the TOP code for the program.	Endorsed
BCC	Program - Deactivation	Business Administration	AS-T	Fall 2022	BUS	0505.00	This program has been replaced by the Business Administration 2.0 ADT. Permanent deactivation.	2/17/2022	The Business Administration 2.0 ADT was submitted as a new program so the old program must be deactivated.	Endorsed
BCC	Program - Update	Liberal Arts: Arts and Humanities	AA	Fall 2022	HUMAN	4901.00	The program was updated to reflect title changes to the following courses: HIST 002A, HIST 002B, HIST 003B.	3/3/2022	N/A	Endorsed
BCC	Program - Update	Liberal Arts: Social and Behavioral Sciences	AA	Fall 2022	SOCSC	4903.30	The program has been updated to reflect current curricular offerings. The following courses were removed: HIST 001, HLTH ED 1, HUSV 117, HUSV 118, HUSV 119, SOC 6, SOCSCI 2. The following courses were updated to reflect title/numerical changes: HIST 002A, HIST 002B, HIST 003B, HUSV 121. The following courses were added: PSYCH 061.	3/17/2022	N/A	Endorsed
LANEY	Program Modification	Communiation Studies	AA-T	Spring 2023	COMM	09.0101	1. Title change, 2. Justification update, 3. TOP Code change, 4. Description, 5. update course block to reflect Template	3/4/2022		Endorsed

PROGRAM PROPOSALS

College	Proposal Type	Program Title	Award Type	Effective Term	Discipline	Top Code	Justification/List of Changes	Curriculum Approval Date	Note	CIPD Action
LANEY	Program Modification	Photography	Certificate of Achievement	Spring 2023	PHOTO	1012.00	1. Update course block to remove deactivated MEDIA 180	3/18/2022		Endorsed
LANEY	Program Modification	Sociology	AA-T	Spring 2023	SOC	45.1101	1. Title change, 2. Justification, 3. updated to reflect Template	3/4/2022		Endorsed
LANEY	New Program	Communication Studies	Certificate of Achievement	Spring 2023	COMM	09.0101	New Program	3/4/2022		Endorsed

PROGRAM PROPOSALS

College	Proposal Type	Program Title	Award Type	Effective Term	Discipline	Top Code	Justification/List of Changes	Curriculum Approval Date	Note	CIPD Action
MC	New Program	DevOps - Development and Operations Automation	A.S Degree	Spring 2023	CIS	0707.30* - Computer Systems Analysis	Many of the components of Information Systems (IS) infrastructure that is used to enable business operations are now available through a subscription model. Companies such as Microsoft, Google, and IBM provide hosted solutions in the form of: Infrastructure-as-a-service (IaaS): a form of Cloud computing that provides virtualized computing resources over the internet. It provides high level Application Programming Interfaces (API) to control components such as Virtual Local Area Networks (VLAN) and Virtual Machines (VM) individually or as members of a pool. This permits creation of infrastructure that scales in response to usage. Software-as-a-Service (SaaS): A licensing and delivery model in which software is centrally hosted. It is sometimes referred to as "on-demand" for many business applications including office software, messaging software, payroll processing software, CAD software etc. Platform-as-a-Service (PaaS): A category of cloud computing that delivers pre-configured servers or resources permitting users to develop, run, and manage applications without the complexity of building, installing, configuring, and maintaining suites of information technology components.	3/10/2022		Endorsed
MC	Curriquet Correction-Cancellation of Deactivation Proposal	Business Administration (1.0)	AS-T	Summer 2022	BUS	0505.00* - Business Administration	Business Administration (1.0) Associate in Science Degree for Transfer (ADT) program will be deactivated after students with this major have completed their degree.	Originally MCCC approved 10/14/2021	Originally Approved 11/1/2021	Endorsed

Course DE Informational Only

April 4, 2022

CIPD Agenda

Process Title	Discipline	Course Number	Full Course Title	Effective Term	DE note	CC Approval
LAN DE Course Update	ATHL	043	Intercollegiate Swimming and Diving	Summer 2022	FO, PO, OFI for emergency circumstances only	3/4/2022
LAN DE Course Update	ATHL	044	Strength Training for Swimming	Summer 2022	FO, PO, OFI for all circumstances	3/4/2022
LAN DE Course Update	CHIN	233A	Introduction to Community Inrpreting for Cantonese Speakers	Summer 2022	FO, PO, OFI for all circumstances	3/4/2022
LAN DE Course Update	ESOL	275A	Grammar 5	Summer 2022	FO, PO, OFI for all circumstances	3/4/2022
LAN DE Course Update	ESOL	275B	Grammer 5	Summer 2022	FO, PO, OFI for all circumstances	3/4/2022
LAN DE New Course	ESOL	278	Spelling 1	Summer 2022	FO, PO, OFI for all circumstances	3/4/2022
LAN DE Course Update	ESOL	279	Spelling 2 Formerly: Spelling	Summer 2022	FO, PO, OFI for all circumstances	3/4/2022
LAN DE New Course	DIGFAB	103	Fusion 360 for Digital Fabrication	Spring 2023	FO in all circumstances	3/4/2022

Course DE Informational Only

April 4, 2022

CIPD Agenda

Process Title	Discipline	Course Number	Full Course Title	Effective Term	DE note	CC Approval
LAN DE New Course	DIGFAB	110	Small Living Spaces I	Spring 2023	PO, OFI in emergency circumstances only	3/4/2022
LAN DE New Course	DIGFAB	111	Small Living Spaces II	Spring 2023	PO, OFI in emergency circumstances only	3/4/2022
LAN DE New Course	DIGFAB	112	Sign Making	Spring 2023	PO, OFI in emergency circumstances only	3/4/2022
LAN DE Course Update	GEOG	003	World Regional Geography	Summer 2022	FO, PO, OFI for all circumstances	3/4/2022
LAN DE Course Update	HLTED	005	Weight Management and Fitness	Summer 2022	FO, PO, OFI for all circumstances	3/4/2022
LAN DE Course Update	KIN	002	Lap Swimming	Summer 2022	FO, PO, OFI for all circumstances	3/4/2022
LAN DE Course Update	KIN	003	Long Distance Swimming	Summer 2022	FO, PO, OFI for all circumstances	3/4/2022
LAN DE Course Update	KIN	004	Swimming for Fitness	Summer 2022	FO, PO, OFI for all circumstances	3/4/2022
LAN DE Course Update	KIN	005	Swim Training for Competition	Summer 2022	FO, PO, OFI for all circumstances	3/4/2022

Course DE Informational Only

April 4, 2022

CIPD Agenda

Process Title	Discipline	Course Number	Full Course Title	Effective Term	DE note	CC Approval
MC Course Modification- DE Addendum, Information Only	MUSIC	130		Summer 2022	Added New DE Addendum (regular and emergency FO, PO, OFI)	2/24/2022
MC Course Modification- DE Addendum, Information Only	MUSIC	131		Summer 2022	Added New DE Addendum (regular and emergency FO, PO, OFI)	2/24/2022
MC Course Modification- DE Addendum, Information Only	MUSIC	132		Summer 2022	Added New DE Addendum (regular and emergency FO, PO, OFI)	2/24/2022
MC Course Modification- DE Addendum, Information Only	MUSIC	133		Summer 2022	Added New DE Addendum (regular and emergency FO, PO, OFI)	2/24/2022

Course DE Informational Only

April 4, 2022

CIPD Agenda

Process Title	Discipline	Course Number	Full Course Title	Effective Term	DE note	CC Approval
MC Course Modification- DE Addendum, Information Only	MUSIC	134		Summer 2022	Added New DE Addendum (regular and emergency FO, PO, OFI)	2/24/2022
MC Course Modification- DE Addendum, Information Only	MUSIC	136		Summer 2022	Added New DE Addendum (regular and emergency FO, PO, OFI)	2/24/2022
MC Course Modification- DE Addendum, Information Only	MUSIC	137		Summer 2022	Added New DE Addendum (regular and emergency FO, PO, OFI)	2/24/2022
MC Course Modification- DE Addendum, Information Only	LANHT	24		Summer 2022	Added New DE Addendum (regular and emergency FO, PO, OFI)	3/10/2022

Course DE Informational Only

April 4, 2022

CIPD Agenda

Process Title	Discipline	Course Number	Full Course Title	Effective Term	DE note	CC Approval
MC Course Modification- DE Addendum, Information Only	ESOL	541A		Summer 2022	Added New DE Addendum (regular and emergency FO, PO, OFI)	3/10/2022
MC Course Modification- DE Addendum, Information Only	ESOL	541B		Summer 2022	Added New DE Addendum (regular and emergency FO, PO, OFI)	3/10/2022
MC Course Modification- DE Addendum, Information Only	ESOL	541C		Summer 2022	Added New DE Addendum (regular and emergency FO, PO, OFI)	3/10/2022
MC Course Modification- DE Addendum, Information Only	ESOL	541D		Summer 2022	Added New DE Addendum (regular and emergency FO, PO, OFI)	3/10/2022