

# PERALTA COMMUNITY COLLEGE DISTRICT DISCIPLINE LIST WITH MINIMUM QUALIFICATIONS FOR FACULTY AND ADMINISTRATORS 2024

- 4 At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven
- 5 disciplines requiring more discussion called out from the longer list of approved disciplines.
- 6 The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS,
- 7 CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication.
- 8 Find the May 7, 2024, DAS agenda online at
  - https://go.boarddocs.com/ca/peralta/Board.nsf/goto?open&id=D4VRH46D8586

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42	Administration of Justice (Police science, corrections, law enforcement)	11
43 44	Aeronautics/ Aeronautics (Airframe and power plant, aircraft X 60 mechanics, aeronautical engineering technician, avionics)	11
45	African American Studies	11
46	American Sign Language / Sign Language	12
47	Anthropology	12
48	Apparel Design & Merchandising / Fashion and Related Technologies (Merchandising, design, production)	12
49	Arabic/ Foreign Languages	13
50	Architecture	13
51	Art "Update pending District wide agreement" "Different assigned discipline to the same subject code"	13
52	Asian/Asian-American Studies (ASAME)	14
53	Astronomy refer to Physics/Astronomy	14
54	Athletics (Coaching)	15
55	Auto Body Technology	15
56	Auto Mechanics/ Automotive Technology	15
57	Aviation Operations /Aviation (Flight, navigation, ground school, air traffic control)	15
58	Banking and Finance	16

59	Biological Sciences "Multi Disciplines"	16
60	Bioscience/ Electromicroscopy	16
61 62	Business /Accounting "Updated pending District wide agreement" "Multi Disciplines" "Different assigned discipline to the same subject code"	17
63	Business "Updated pending District wide agreement" "Different assigned discipline to the same subject coo	le" 18
64 65	Business/Marketing "Updated pending District wide agreement" "Different assigned discipline to the same subject code"	19
66 67 68	Business / Office Technologies (Secretarial skills, office systems, word processing, computer applications, automated office training) "Different assigned discipline to the same subject code" "Updated pending Distrations wide agreement"	
69 70	Business /Transportation "Different assigned discipline to the same subject code" "Updated pending Districum wide agreement"	
71 72	Business (Health and Safety: Noncredit "Different assigned discipline to the same subject code" "Updated pending District wide agreement"	22
73 74	Business/ Legal Assisting (Paralegal) "Different assigned discipline to the same subject code" "Updated pendons business/ Legal Assisting (Paralegal) "District wide agreement"	U
75	Carpentry	23
76	Chemistry	24
77	Child Development/Early Childhood Education: "Update pending District wide agreement" "Multi Discipline	s" .24
78	Chinese / Foreign Languages	25
79	Commercial Music	25
80 81	Communication Studies (Speech Communication) "Update pending District wide agreement" "Multi Discipli	
82	Community Social Services /Public Relations	27
83 84	Computer Information Systems [Computer Network Installation, Microcomputer Technology, Computer Applications] "Update pending District wide agreement" "Multi Disciplines"	27
85	Computer Science [Computer Programming] "Update pending District wide agreement" "Multi Disciplines"	28
86	Construction Management	29
87	Cosmetology	29
88	Counseling	29
89	Culinary Arts/Food Technology (Food service, meat cutting, baking, waiter/waitressing, bartending)	30
90	Dance	30

91	Dental Technology (Dental Assisting, dental hygiene)	31
92	Diesel Mechanics	31
93	Digital Fabrication Technician	31
94	DSPS PROGRAMS/SERVICES/ Learning Disabilities: Disabled Student Programs and Services "Update pendi	<mark>ng</mark>
95	District wide agreement"	32
96	Economics	35
97	Education "Different assigned discipline to the same subject code"	35
98	Educational Technology / Instructional Design/Technology	36
99	Electricity (Electrical power distribution)	36
100	Emergency Medical Technologies	36
101	Engineering	37
102	English	37
103	English Reading/Writing - Basic Skills: Noncredit	37
104	Environmental Control Technology / Air Conditioning, Refrigeration, Heating (Solar energy technician)	38
105	Environmental Management and Technology/ Environmental Technologies	38
106	Environmental Science/ Ecology	38
107	English for Speakers of other Languages (ESOL)/ English as a Second Language (ESL): Noncredit	39
108	English for Speakers of other Languages (ESOL)/ English as a Second Language (ESL)	39
109	Ethnic Studies	40
110	Fire Technology	40
111	Folk Dance	41
112	French / Foreign Languages:	41
113	Geography Updated, "Same Discipline for Multiple subject codes"	41
114	Geology / Earth Science	42
115	German / Foreign Languages	42
116	Graphic Arts (Desktop publishing), also see Printing Technology (Typography, composition, printing)	42
117	Graphic Arts/ Printing Technology	43
118	Health Education /HEALTH	43
119	Health Professions and Occupations/ Health Information Technology	43
120	Health Services Director/Health Services Coordinator/College Nurse	43

121	History	44
122	Human Services (Credit)	44
123 124 125	Human Services (Noncredit) / Health Care Ancillaries (Medical assisting, hospice worker, home care aide, contral service technology, childbirth educator, primary care associate, massage therapy)	
126	Humanities	45
127	Japanese / Foreign Languages	45
128	Journalism	46
129	Kinesiology	46
130	Law, see Paralegal studies	46
131	Labor Studies / Labor Relations	46
132 133	Landscape Horticulture /Ornamental Horticulture (Landscape horticulture, design, maintenance, landscape architecture, floristry, floral design)	
134 135	Learning Resources / Learning Assistance or Learning Skills Coordinators or Instructors, and Tutoring Coord	
136	Learning Resources "Update pending District wide agreement"	48
137	Legal Assisting, see Paralegal Studies	49
138	Legal Community Interpreting / Court Interpreting	49
139	Library Science	49
140	Linguistics	49
141	Machine Tool Technology	49
142	Management and Supervision / Management	50
143	Mathematics	50
144	Mathematics Basic Skills: Noncredit	51
145	Media Communications (Broadcasting Technology)	51
146	Medical Assisting / HEALTH	51
147	Mexican and Latin American Studies/ Chicano Studies	51
148	Modern Making-(Fablab) (Quality control, process control)	52
149	Multimedia	52
150	Music	52
151	Nursing	52

152	Nutrition and Dietetics / Nutritional Science/Dietetics	53
153	Paralegal/ Law	53
154	Philosophy "One Discipline for multiple Subject codes"	54
155	Photography	54
156	Physical Sciences/ Earth Science	54
157	Physics/Astronomy	55
158	Political Science	55
159	Psychology	55
160	Radiologic Science / Radiological Technology	56
161	Real Estate	56
162	Religious Studies (There is no subject code designated to this discipline at PCCD)	56
163	Social Science	57
164	Sociology	57
165	Spanish/ Foreign Languages	57
166	Sport Fitness: Coaching	57
167	Theater Arts / Drama	58
168	Vietnamese / Foreign Languages	58
169	Welding Technology/ Welding	58
170	Women's Studies "Multiple disciplines and subjects"	59
171	Wood Technology / Cabinet Making	59
172	Work Experience:	59
173	Reference:	61
174	2023 Minimum Qualifications for Faculty and Administrators in California Community Colleges	61
175	ADMINISTRATIVE PROCEDURE 7211 MINIMUM QUALIFICATIONS AND EQUIVALENCIES	61
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178	1- List of Inactive Subject Code	62
179	2-List of PCCD Disciplines that Require District Wide Agreement	68
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207	INTRODUCTION:
208 209 210	This document contains updates to PCCD disciplines list, and sorted alphabetically by PCCD subject codes with addition of the relevant discipline from "2023 Minimum Qualifications for Faculty and Administrators in California Community Colleges" separated by "/" in case they differ.
211	TYPES OF UPDATES:
212	"Multi Disciplines"
213 214 215 216	At PCCD curriculum management platforms such as Peralta Campus Solutions (CS) System And CurriQunet, the word "subject" is used to group courses share the same relevant discipline except in some cases courses that are placed under the same subject code can be assigned to different disciplines, those are in RED for further review and confirmation with a notation "Multi Disciplines"
217	"Different assigned discipline to the same subject code"
218	"Same Discipline for Multiple subject codes"
219 220	"Multi Disciplines and Subject Codes"
221	GOAL OF UPDATE
222 223 224 225	The goal of this update is to review assigning courses to disciplines (course Designation) to ensure faculty have the appropriate minimum qualifications necessary to teach each current active course in PCCD.
226	THIS DOCUMENT SHOULD BE UPDATED IN THE FOLLOWING CASES:
227 228 229 230	<ol> <li>Update mandated by the Minimum Qualifications for Faculty and Administrators in California Community Colleges handbook that might impact PCCD disciplines list</li> <li>Update to PCCD disciplines list requested by any of Peralta colleges such as adding a new subject code/discipline.</li> </ol>

232 233 234 NOTE REGARDING CREDIT VS NONCREDIT: At PCCD both credit and noncredit courses are placed under the same relevant subject code even 235 though the minimum qual can be different. 236 For example: noncredit Math and credit Math courses are assigned to "MATH" subject code with "Multi 237 Disciplines" which means if a college hires a faculty to teach only noncredit MATH course based on the 238 minimum qual required for teaching noncredit MATH. Once hired, that faculty will have access in 239 "Student Administration system" (SA) to teach any course assigned to "MATH" credit or noncredit, as a 240 241 result, that hiring college must maintain a manual list of faculties who are hired to teach only noncredit course to ensure they would not be able to teach any credit MATH courses. 242 243 244 EXCERPT FROM FAQS ON MINIMUM QUALIFICATIONS (MQS) Q: Who has the responsibility for establishing and maintaining the Disciplines List and 245 enforcing the regulations relating to the MQs? 246 A: The Academic Senate for California Community Colleges, in conjunction with the 247 Chancellor's Office, shares that responsibility. The Academic Senate is responsible for 248 reviewing and revising the Disciplines List. A list of Academic Senate papers on minimum 249 qualifications and the Disciplines List is included at the end of this document. An overview of the 250 disciplines list process can be found at: 251 https://www.asccc.org/disciplines-list 252 Q: Isn't the course designation under the TOP code the same as the disciplines in the 253 Disciplines List? 254 A: No. Colleges need to be cautious that the course designation under the Taxonomy of 255 Programs (TOP) is not confused with the Disciplines List developed in establishing MQs 256 for faculty to meet when being hired for a position. TOP is a system of numerical codes 257 used at the state level to collect and report information on programs and courses in 258 different colleges throughout the state that have similar outcomes. It is used for 259

260	purposes other than identifying disciplines for the purposes of hiring and assignment of
261	faculty.
262	Q: Is it true that in order to teach a class placed within two or more disciplines that the
263	instructor only has to be qualified in ONE of the disciplines to teach it, not both?
264	A: Yes, if done properly. Some courses may be appropriately assigned to more than one
265	discipline. For example, a course entitled HIST 177 "Economic History of the United
266	States" may be appropriately placed in both the economics and history disciplines. The
267	discipline placement for HIST 177 could then be History OR Economics to indicate that a
268	faculty member with minimum qualifications in either discipline would be qualified to
269	teach this course, provided that he or she also possesses any additional qualifications
270	established by the governing board in conjunction with its academic senate. However, if
271	the discipline placement for HIST 177 is listed as History AND Economics, then the faculty
272	teaching this course must meet the MQs for both History and Economics. Therefore,
273	curriculum committees must exercise care in how they place courses within multiple
274	disciplines.
275	For any questions regarding MQ list, please refer to FAQs on Minimum Qualifications (MQs) at:
276	https://www.asccc.org/sites/default/files/MQs_FAQs%202024.docx
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288 289 290 291	PCCD DISCIPLINES LIST SORTED ALPHABETICALLY BY PCCD SUBJECT CODES WITH ADDITION OF THE RELEVANT DISCIPLINE FROM "2023 MINIMUM QUALIFICATIONS FOR FACULTY AND ADMINISTRATORS IN CALIFORNIA COMMUNITY COLLEGES" SEPARATED BY "/" IN CASE THEY DIFFER.
292	ADMINISTRATION OF JUSTICE (POLICE SCIENCE, CORRECTIONS, LAW ENFORCEMENT)
293	Any bachelor's degree or higher and two years of professional experience
294	OR
295	Any associate degree and six years of professional experience.
296	All courses in Administration of Justice (ADJUS) subject code.
297	COPED 476A Work Experience in Administration of Justice
298	
299 300	AERONAUTICS/ AERONAUTICS (AIRFRAME AND POWER PLANT, AIRCRAFT X 60 MECHANICS, AERONAUTICAL ENGINEERING TECHNICIAN, AVIONICS)
301	Any bachelor's degree or higher and two years of professional experience.
302	OR
303	Any associate degree and six years of professional experience.
304	All courses in Aviation Maintenance (AMT) subject code.
305	
306	AFRICAN AMERICAN STUDIES
307	Master's degree in African-American/Black/Africana Studies
308	OR
309	Bachelor's degree in African-American/Black/Africana Studies
310	AND master's degree in Ethnic Studies
311	OR the equivalent.

312	All courses in African-American Studies (AFRAM) subject code.
313	AMERICAN SIGN LANGUAGE / SIGN LANGUAGE
314	Any bachelor's degree or higher and two years' professional experience
315	OR
316	Any associate degree and six years of professional experience.
317	All courses in American Sign Language (ASL) subject.
318	
319	
320	ANTHROPOLOGY
321	Master's in anthropology or archaeology
322	OR
323	Bachelor's in either of the above AND Master's in sociology, biological sciences, forensic
324	sciences, genetics or paleontology
325	OR the equivalent.
326	All courses in Anthropology (ANTHR) subject code.
327	
328	
329	APPAREL DESIGN & MERCHANDISING / FASHION AND RELATED TECHNOLOGIES
330	(MERCHANDISING, DESIGN, PRODUCTION)
331	Any bachelor's degree or higher and two years of professional experience.
332	OR
333	Any associate degree and six years of professional experience.
334	All courses in Apparel Design and Merchandising (ADAM) subject code.
335	

336	
337	ARABIC/ FOREIGN LANGUAGES
338	Master's in the language being taught
339	<b>OR</b> Bachelor's in the language being taught <b>AND</b> Master's in another language or linguistics
340	OR the equivalent.
341	All courses in Chinese (ARAB) subject code.
342	
343	ARCHITECTURE
344	Any bachelor's degree or higher and two years of professional experience.
345	OR
346	Any associate degree and six years of professional experience.
347	All courses in Architectural (ARCH) subject code.
348	
349 350	ART "UPDATE PENDING DISTRICT WIDE AGREEMENT" "Different assigned discipline to the same subject code"
351	Master's in fine arts, art, or art history OR
352	Bachelor's in any of the above AND Master's in humanities OR the equivalent.

<sup>&</sup>lt;sup>1</sup> At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven disciplines requiring more discussion called out from the longer list of approved disciplines. The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS, CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication. Find the May 7, 2024, DAS agenda online at

353	All courses in Art (ART) subject code
354 355 356 357 358	(NOTE: "Master's in fine arts "as used here refers to any master's degree in the subject matter of fine arts, which id defined to include visual studio arts such as drawing, painting, culture, printmaking, ceramics, textiles, and metal and jewelry art; also, and art education and art therapy. It does not refer to the 'Masters of Fine Art" (MFA) degree when that degree is based on specialization in performing arts of dance, film, video, photography. Creative writing or other nonplastic arts.)
360	ASIAN/ASIAN-AMERICAN STUDIES (ASAME)
361	Master's degree in Asian American Studies
362	OR
363	Master's degree in Ethnic Studies AND Bachelor's degree in Asian American Studies
364	OR the equivalent.
365	All courses in (ASAME) subject code.
366	
367	ASTRONOMY REFER TO PHYSICS/ASTRONOMY
368	Master's in physics, astronomy or astrophysics
369	OR
370	Bachelor's in physics or astronomy
371	AND Master's in engineering, mathematics, meteorology, or geophysics
372	OR equivalent.
373	All courses in Astronomy (ASTR) subject code.
374	
375	
376	

377	
378	ATHLETICS (COACHING)
379	Any bachelor's degree or higher and two years of professional experience.
380	OR
381	Any associate degree and six years of professional experience.
382	All courses in Athletics (ATHL) subject code.
383	
384	AUTO BODY TECHNOLOGY
385	Any bachelor's degree or higher and two years of professional experience.
386	OR
387	Any associate degree and six years of professional experience.
388 389	All courses in Auto Body and Paint (AUTOB) subject code.
390	AUTO MECHANICS/ AUTOMOTIVE TECHNOLOGY
391	Any bachelor's degree or higher and two years of professional experience.
392	OR
393	Any associate degree and six years of professional experience.
394	All courses in Auto Mechanics (ATECH) subject code.
395	
396 397	AVIATION OPERATIONS /AVIATION (FLIGHT, NAVIGATION, GROUND SCHOOL, AIR TRAFFIC CONTROL)
398	Any bachelor's degree or higher and two years of professional experience
399	OR
400	Any associate degree and six years of experience.

401	All courses in Aviation Operations (AVIAO) subject code
402	BANKING AND FINANCE
403	Any bachelor's degree or higher and two years of professional experience.
404	OR
405	Any associate degree and six years of professional experience.
406	All courses in Banking and Finance (BNK/F) subject code.
407	
408	BIOLOGICAL SCIENCES "MULTI DISCIPLINES"
409	Master's in any biological science
410	OR
411	Bachelor's in any biological science <b>AND</b> Master's in biochemistry, biophysics, or marine
412	science
413	OR the equivalent.
414	All courses in Biology (BIOL) subject code, except:
415	BIOL 118: MQ of Biological Sciences OR Ecology OR Geography "Multi Disciplines"
416	
417	BIOSCIENCE/ ELECTROMICROSCOPY
418	Any bachelor's degree or higher and two years of professional experience.
419	OR
420	Any associate degree and six years of professional experience.
421	All courses in (BIOSC) subject code
422	COPED 484B Work Experience in Bioscience
423	
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426 427	BUSINESS /ACCOUNTING "UPDATED PENDING DISTRICT WIDE AGREEMENT" <sup>2</sup> "MULTI DISCIPLINES" "DIFFERENT ASSIGNED DISCIPLINE TO THE SAME SUBJECT CODE"
128	Master's in accountancy or business administration with accounting concentration
129	OR
430 431	Bachelor's in business with accounting emphasis or business administration with accounting emphasis or economics with an accounting emphasis
132	AND
133	Master's in business, business administration, business education, economics, taxation, finance
134	Or the equivalent
435	(NOTE: A bachelor's degree in accountancy or business administration with accounting concentration,
436	with a CPA license is an alternative qualification for this discipline.)
437	BUS 001A, Financial Accounting
438	BUS 001B, Managerial Accounting
139	BUS 002, Introduction to Business Law
140	BUS 004, Cost Accounting
141	BUS 020, General Accounting
142	BUS 021, Payroll Accounting
143	BUS 024, Computerized Accounting Principles
144	BUS 209, Fundamentals of Income Tax
145	BUS 209F, Income Tax Preparation Field Studies (VITA)

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<sup>&</sup>lt;sup>2</sup> At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven disciplines requiring more discussion called out from the longer list of approved disciplines. The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS, CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication. Find the May 7, 2024, DAS agenda online at

446 447		IESS <mark>"updated pending district wide agreement"3</mark> "different assigned discipline e same subject code"
448 449		r's in business, business management, business administration, accountancy, finance, marketing, ness education
450	OR	
451	Bachel	or's in any of the above
452	AND	
453 454		's in economics, personnel management, public administration, or Juris Doctor Degree (J.D.) or Baccalaureus (LL.B.)
455	OR	
456	Bachel	or's in economics with a business emphasis
457	AND	
458 459		's in personnel management, public administration, or Juris Doctor Degree (J.D.) or Legum aureus (LL.B.)
460	<b>OR</b> the	equivalent.
461	All cou	urses in Business (BUS) subject code EXCEPT:
462	1.	Those listed under "Accounting" see Bus/Accounting for more details
463	2.	Those listed under "Management & Supervision" M/SVN subject code
464 465	3.	Those listed under "Business / Office Technologies (Secretarial skills, office systems, word processing, computer applications, automated office training)
466	4.	Those listed under Business /Transportation

<sup>&</sup>lt;sup>3</sup> At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven disciplines requiring more discussion called out from the longer list of approved disciplines. The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS, CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication. Find the May 7, 2024, DAS agenda online at

467	5. Those listed under Business/ Legal Assisting
468	6. Those listed under Business/ Health and Safety: Noncredit
469	7. Those listed under Business/Marketing
470	BUSINESS/MARKETING "UPDATED PENDING DISTRICT WIDE AGREEMENT" 4 "DIFFERENT
471	ASSIGNED DISCIPLINE TO THE SAME SUBJECT CODE"
472 473	Master's in business administration, business management, business education, marketing, advertising or finance
474	OR
475	Bachelor's in any of the above
476	AND
477	Master's in economics, accountancy, taxation or law
478	OR the equivalent
479	The following courses in the Business (BUS) subject code:
480	BUS 070, Introduction to Marketing
481	BUS 072, Principles of Retailing
482	BUS 074, Introduction to Advertising
483	BUS 075, Salesmanship

<sup>&</sup>lt;sup>4</sup> At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven disciplines requiring more discussion called out from the longer list of approved disciplines. The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS, CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication. Find the May 7, 2024, DAS agenda online at

484	BUS 76, E-commerce/Entrepreneurship
485	BUS 83, Introduction to Digital Marketing
486	BUS 456J, Occupational Work Experience in Marketing Management
487 488 489	BUSINESS / OFFICE TECHNOLOGIES (SECRETARIAL SKILLS, OFFICE SYSTEMS, WORD PROCESSING, COMPUTER APPLICATIONS, AUTOMATED OFFICE TRAINING) "DIFFERENT ASSIGNED DISCIPLINE TO THE SAME SUBJECT CODE" "UPDATED PENDING DISTRICT WIDE AGREEMENT" 5
490	
491	Any bachelor's degree or higher and two years of professional experience.
492	OR
493	Any associate degree and six years of professional.
494	The following courses in the Business (BUS) Subject code:
495	BUS 043B, Intro to Microsoft Excel for Business Applications
496	BUS 230D, Beginning Keyboarding
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499	

<sup>&</sup>lt;sup>5</sup> At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven disciplines requiring more discussion called out from the longer list of approved disciplines. The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS, CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication. Find the May 7, 2024, DAS agenda online at

500 501 502 503 BUSINESS /TRANSPORTATION "DIFFERENT ASSIGNED DISCIPLINE TO THE SAME SUBJECT CODE" "UPDATED PENDING DISTRICT WIDE AGREEMENT" 504 Any bachelor's degree or higher and two years of professional experience 505 506 OR 507 Any associate degree and six years of professional experience. 508 The following courses in BUS subject code: 509 **BUS 109 Introduction to Logistics** 510 **BUS 112 Logistics Fundamentals BUS 113 Intro to Supply Chain Management** 511 **BUS 114 Supply Chain Management** 512 **BUS 115 Logistics Technology** 513 **BUS 116 Managing Distribution Centers** 514 515 BUS 117 Certified Logistics Associate (CLA)

<sup>&</sup>lt;sup>6</sup> At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven disciplines requiring more discussion called out from the longer list of approved disciplines. The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS, CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication. Find the May 7, 2024, DAS agenda online at

516	BUS 118 Certified Logistics Technician (CLT)
517	BUS 119 Inventory Management
518	BUS 120 Leadership in Business Logistics
519	BUS 121 Career Development for Logistics Professionals
520	BUS 220 Business Terminology in Logistics
521	BUS 236 Records Management in Logistics
522	BUS 240 Introduction to Warehouse Operations
523	BUS 247 Logistics Operations for Transportation
524	
525	BUSINESS (HEALTH AND SAFETY: NONCREDIT "DIFFERENT ASSIGNED DISCIPLINE TO THE
526	SAME SUBJECT CODE" "UPDATED PENDING DISTRICT WIDE AGREEMENT"
527	Bachelor's degree in health science, health education, biology, nursing, dietetics, or nutrition;
528	or an associate degree in any of those subjects, and four years of professional experience related to the
529	subject of the course taught.
530	The Following noncredit Courses in BUS subject code:
531	BUS 510 OSHA General Industry 30 Hour Training

<sup>&</sup>lt;sup>7</sup> At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven disciplines requiring more discussion called out from the longer list of approved disciplines. The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS, CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication. Find the May 7, 2024, DAS agenda online at

532	BUS 511 OSHA General Industry 10 Hour Training
533	
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537 538	BUSINESS/ LEGAL ASSISTING (PARALEGAL) "DIFFERENT ASSIGNED DISCIPLINE TO THE SAME SUBJECT CODE" "UPDATED PENDING DISTRICT WIDE AGREEMENT"8
539	Any bachelor's degree or higher and two years of professional experience.
540	OR
541	Any associate degree and six years of professional experience.
542	The following Courses in BUS subject code:
543	BUS 216 Legal Secretarial Studies (Family/Corporate/Criminal/Real Estate)
544	BUS 217 Legal Secretarial Studies (Probate/Personal Injury/Intellectual Property/Bankruptcy)
545	
546	CARPENTRY
547	Removed inactive COPED courses

<sup>&</sup>lt;sup>8</sup> At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven disciplines requiring more discussion called out from the longer list of approved disciplines. The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS, CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication. Find the May 7, 2024, DAS agenda online at

548	Any bachelor's degree or higher and two years of professional experience.
549	OR
550	Any associate degree and six years of professional experience.
551	All courses in Carpentry (CARP) subject code
552	
553	
554	CHEMISTRY
555	Master's in chemistry
556	OR Bachelor's in chemistry or biochemistry
557	AND
558 559	Master's in biochemistry, chemical engineering, chemical physics, physics, molecular biology, or geochemistry
560	OR the equivalent.
561	All courses in Chemistry (CHEM) subject code.
562	
563 564	CHILD DEVELOPMENT/EARLY CHILDHOOD EDUCATION: "UPDATE PENDING DISTRICT WIDE AGREEMENT" 9"MULTI DISCIPLINES"

<sup>&</sup>lt;sup>9</sup> At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven disciplines requiring more discussion called out from the longer list of approved disciplines. The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS, CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication. Find the May 7, 2024, DAS agenda online at

565	Master's in child development, early childhood education, human development, home
566	economics/family and consumer studies with a specialization in child development/early childhood
567	education, educational psychology with a specialization in child development/early childhood
568	education
569	OR
570	Bachelor's in any of the above AND Masters in social work, educational supervision, elementary
571	education, special education, psychology, bilingual/bicultural education, life management/home
572	economics, family life studies, or family and consumer studies
573	OR the equivalent.
574	All credit and noncredit courses in Child Development (CHDEV) subject code except:
575	COPED 472A, Work Experience in Child Development
576	
577	CHINESE / FOREIGN LANGUAGES
578	Master's in the language being taught
579	OR Bachelor's in the language being taught
580	AND Master's in another language or linguistics
581	OR the equivalent
582	All courses in Chinese (CHIN) subject code.
583	
584	COMMERCIAL MUSIC
585	Any bachelor's degree or higher and two years of professional experience.
586	OR

587	Any associate degree and six years of professional experience.
588	All courses in (MUSIC-CM) subject code.
589	
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594	
595 596	COMMUNICATION STUDIES (SPEECH COMMUNICATION) "UPDATE PENDING DISTRICT WIDE AGREEMENT" 10 "MULTI DISCIPLINES"
597 598	Master's in speech, speech broadcasting, telecommunications, rhetoric, communication, communication studies, speech communication or organizational communication OR
599	Bachelor's in any of the above
600	AND
601	Master's in drama/ theater arts, mass communication or English OR the equivalent.
602	All courses in (COMM) subject code
603	

<sup>&</sup>lt;sup>10</sup> At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven disciplines requiring more discussion called out from the longer list of approved disciplines. The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS, CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication. Find the May 7, 2024, DAS agenda online at

604	COMMUNITY SOCIAL SERVICES / PUBLIC RELATIONS
605	Any bachelor's degree or higher and two years of professional experience.
606	OR
607	Any associate degree and six years of professional experience.
608	All courses in Community Social Services (COSER) subject code.
609	COPED 476C, Work Experience in Community Social Services/Substance Abuse
610	
611	
612	COMPUTER INFORMATION SYSTEMS [COMPUTER NETWORK INSTALLATION,
613	MICROCOMPUTER TECHNOLOGY, COMPUTER APPLICATIONS] "UPDATE PENDING
614	DISTRICT WIDE AGREEMENT" <sup>11</sup> "MULTI DISCIPLINES"
615	
616	Any bachelor's degree or higher and two years of professional experience
617	OR
618	Any associate degree and six years of professional experience.
619	All courses in Computer Information System (CIS) subject code.

<sup>&</sup>lt;sup>11</sup> At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven disciplines requiring more discussion called out from the longer list of approved disciplines. The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS, CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication. Find the May 7, 2024, DAS agenda online at

620 621 622 623 624 625 626 COMPUTER SCIENCE [COMPUTER PROGRAMMING] "UPDATE PENDING DISTRICT WIDE 627 AGREEMENT" 12 "MULTI DISCIPLINES" 628 Master's in computer science or computer engineering 629 OR 630 Bachelor's in either of the above AND 631 632 Master's in mathematics, cybernetics, business administration, accounting, or engineering **OR** Bachelor's in engineering 633 **AND** Master's in cybernetics, engineering, mathematics, or business administration 634

<sup>&</sup>lt;sup>12</sup> At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven disciplines requiring more discussion called out from the longer list of approved disciplines. The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS, CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication. Find the May 7, 2024, DAS agenda online at

635	OR Bachelor's in mathematics
636	AND Master's in cybernetics, engineering, mathematics, or business administration
637	OR Bachelor's degree in any of the above
638	AND a Master's degree in information science, computer information systems, or information systems
639	OR the equivalent.
640 641	(Note: Courses in the use of computer programs for application to a particular discipline may be classified, for minimum qualifications purposes, under the discipline of the application.)
642	All courses in Computer Science (CS) subject code.
643	
644	
645	CONSTRUCTION MANAGEMENT
646	Any bachelor's degree or higher and two years of professional experience
647	OR
648	Any associate degree and six years of professional experience.
649	All courses in Construction Management (CONMT) subject code.
650	
651	COSMETOLOGY
652	Any bachelor's degree or higher and two years of professional experience
653	OR
654	Any associates degree and six years of professional experience.
655	All courses in Cosmetology (COSM) subject code.
656	
657	COUNSELING

659 660	Master's in counseling, rehabilitation counseling, clinical psychology, counseling psychology, guidance counseling, educational counseling, social work, career development, marriage and family therapy or marriage, family and child counseling
661	OR the equivalent.
662 663	(NOTE: A bachelor's degree in one of the listed degrees and a license as a Marriage and Family Therapist (MFT) is an alternative qualification for this discipline.)
664	All credit and noncredit courses in Counseling (COUN) subject code.
665 666	NOTE: This is a non-instructional FSA for counselor assignments (ZZCON). See DSPS COUNSELOR FSA (code AA) for DSPS counseling assignments.
667	
668	
669	
670 671	CULINARY ARTS/FOOD TECHNOLOGY (FOOD SERVICE, MEAT CUTTING, BAKING, WAITER/WAITRESSING, BARTENDING)
672	Any bachelor's degree or higher and two years of professional experience
673	OR
673 674	OR  Any associate degree and six years of professional experience.
674	Any associate degree and six years of professional experience.
674 675	Any associate degree and six years of professional experience.
674 675 676	Any associate degree and six years of professional experience.  All courses in Culinary Arts (CULIN) subject code.
674 675 676 677	Any associate degree and six years of professional experience.  All courses in Culinary Arts (CULIN) subject code.  DANCE
674 675 676 677 678	Any associate degree and six years of professional experience.  All courses in Culinary Arts (CULIN) subject code.  DANCE  Master's in dance, physical education with a dance emphasis, or theater with dance emphasis
674 675 676 677 678 679	Any associate degree and six years of professional experience.  All courses in Culinary Arts (CULIN) subject code.  DANCE  Master's in dance, physical education with a dance emphasis, or theater with dance emphasis  OR Bachelor's in any of the above

684	All courses in Dance (DANCE) subject code.
685	
686	DENTAL TECHNOLOGY (DENTAL ASSISTING, DENTAL HYGIENE)
687	Any bachelor's degree or higher and two years of professional experience
688	OR
689	Any associate degree and six years of professional experience.
690	All courses in Dental Assisting (DENTL) subject code.
691	
692	
693	
694	DIESEL MECHANICS
695	Any bachelor's degree or higher and two years of experience
696	OR
697	Any associate degree and six years of professional experience.
698 699	All courses in Diesel Mechanics (DMECH) subject code, and Apprentice courses:
700	APPR 453 DIESEL ENGINES I
701	APPR 454 DIESEL ENGINES II
702	APPR 451 TRUCK MECHANICS CHASSIS SYSTEMS I
703	APPR 452 Truck Mechanics Chassis System II
704	
705	DIGITAL FABRICATION TECHNICIAN
706	Any bachelor's degree or higher and two years of experience

707	OR
708	Any associate degree and six years of professional experience.
709	All courses in (DIGFAB) subject code.
710	
711	
712	
713	
714 715	DSPS PROGRAMS/SERVICES/ LEARNING DISABILITIES: DISABLED STUDENT PROGRAM AND SERVICES "UPDATE PENDING DISTRICT WIDE AGREEMENT" 13
716 717	Minimum Qualifications for these faculty members are specified in Title 5 Section 53414
718	(a) DSPS COUNSELOR (Area a):
719	
720 721	The minimum qualifications for service as a community college counselor of students with disabilities shall be satisfied by meeting one of the following requirements;
722	(1) Master's degree in rehabilitation counseling,
723	or
724	(2) Master's degree in counseling, guidance counseling, student personnel, clinical
725	or counseling psychology, education counseling, social work, career development,

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726	marriage and family therapy, marriage, family and child counseling, or a Bachelor's
727	degree in marriage and family therapy or in marriage, family and child counseling and
728	possession of a license as a Marriage and Family Therapist (MFT); and either fifteen
729	or more semester units in upper division or graduate level course work specifically
730	related to people with disabilities, or completion of six semester units, or the
731	equivalent of a graduate-level counseling practicum or counseling field work courses,
732	in a postsecondary Disabled Students Programs and Services (DSPS) Program
733	or in a program dealing predominantly or exclusively with people with disabilities,
734	or two years of fulltime experience, or the equivalent, in one or more of the following;
735	(A) Counseling for students with disabilities;
736	or
737 738 739	(B) Counseling in industry, government, public agencies, military or private social welfare organizations in which the responsibilities of the position were predominantly or exclusively for persons with disabilities, or the equivalent.
740	
741	NOTE: This is a non-instructional FSA for DSPS counseling assignments (ZZCON)
742	
743	(C) DSPS FACULTY: CREDIT SPEECH/LANGUAGE DISABILITIES (Area c):
744	
745	(c) The minimum requirements for service to work with students with speech and language
746	disabilities shall be satisfied by meeting the following requirements:
747	(1) Possession of a master's degree, or equivalent foreign degree, in speech
748	pathology and audiology, or in communication disorders; and
749	(2) Licensure or eligibility for licensure as a speech pathologist or audiologist by the
750	Medical Board of California.
751	
752	LRNRE 273, Improving Learning Potential Using Assistive Technology I (c or d)
753	LRNRE 274, Improving Learning Potential Using Assistive Technology II (c or d)
754	LRNRE 275, Vocational/Living Skills for Adults with Disabilities (c or d)
755	
756	(d) DSPS FACULTY: CREDIT OTHER SPECIALIZED INSTRUCTION (Area d):
757	

758 759 760	(d) Except as provided in Subsections (a) through (c) above, the minimum requirements for service as a community college faculty member to provide credit specialized instruction for students with disabilities shall be satisfied by meeting the following requirements:
761	
762	(1) Possession of a master's degree, or equivalent foreign degree, in the category
763	of disability, special education, education, psychology, educational psychology, or
764	rehabilitation counseling; and
765	
766	(2) Fifteen semester units of upper division or graduate study in the area of disability, to
767	include, but not be limited to:
768	(A) Learning disabilities;
769	(B) Developmental disabilities;
770	(C) Deaf and hearing impaired;
771	(D) Physical disabilities; or
772	(E) Adapted computer technology.
773	The following courses:
774	LRNRE 259, Writing Strategies (d)
775	LRNRE 263, Vocational Assessment (d)
776	LRNRE 264, Independent Living Skills (d)
777	LRNRE 266, Preparing for Employment (d)
778	LRNRE 267, Communication Strategies (d)
779	LRNRE 268, Money Management (d)
780	LRNRE 269, Job Experience (d)
781	LRNRE 272, Computer Access Projects (d)
782	LRNRE 273, Improving Learning Potential Using Assistive Technology I (c or d)
783	LRNRE 274, Improving Learning Potential Using Assistive Technology II (c or d)
784	LRNRE 275, Vocational/Living Skills for Adults with Disabilities (c or d)
785	
786	(e) DSPS FACULTY: NONCREDIT SPECIALIZED INSTRUCTION (Area e):
787	
788	(e) The minimum qualifications for service as a faculty member to provide noncredit specialized
789	instruction for students with disabilities shall be any one of the following:

790	
791 792	(1) The minimum qualifications for providing credit specialized instruction for students with disabilities as specified in this section.
793	
794	(2) A bachelor's degree with any of the following majors: education of students with specific
795 796	or multiple disabilities; special education; psychology; physical education with an emphasis in adaptive physical education; communicative disorders; rehabilitation;
797 798	computer-based education; other computer related majors which include course work on adapted or assistive computer technology for students with disabilities; other majors
799	related to providing specialized instruction or services to persons with disabilities.
800	
801	(3) An associate degree with one of the majors specified in subparagraph (2) above; and four
802 803	years of experience providing specialized instruction or services to persons in the disability category or categories being served.
804	
805	(4) For noncredit vocational courses, an associate degree or certificate of training; and
806	four years of occupational experience related to the subject of the course taught; and two
807 808 809	years of experience providing specialized instruction or services to persons in the disability category being served.
810	ECONOMICS
811	Master's in economics
812	OR
813	Bachelor's in economics
814 815	<b>AND</b> Master's in business, business administration, business management, business education, finance, or political science
013	
816	OR the equivalent.
817	All courses in Economics (ECON) subject code.
818	
819	EDUCATION "DIFFERENT ASSIGNED DISCIPLINE TO THE SAME SUBJECT CODE"

820	Master's in education
821	OR the equivalent.
822	All courses in Education (EDUC) subject code.
823	All courses under EDUC subject code, except:
824	EDUC 18 (Mathematical Concepts for Teachers) which requires "Mathematics" MQ
825	
826	
827	EDUCATIONAL TECHNOLOGY / INSTRUCTIONAL DESIGN/TECHNOLOGY
828	Master's in instructional design/technology or educational technology
829	OR the equivalent.
830	All courses in Educational Technology (EDT) subject code.
831	
832	ELECTRICITY (ELECTRICAL POWER DISTRIBUTION)
833	Any bachelor's degree or higher and two years of professional experience
834	OR
835	Any associate degree and six years of professional experience.
836	All courses in Electricity/Electronics Technology (E/ET) subject code.
837	
838	EMERGENCY MEDICAL TECHNOLOGIES
839	Any bachelor's degree or higher and two years of professional experience
840	OR
841	Any associate degree and six years of professional experience.

843	
844	ENGINEERING
845	Master's in any field of engineering
846	OR Bachelor's in any of the above
847	AND
848	Master's in mathematics, physics, computer science, chemistry, or geology
849	OR the equivalent.
850 851	(NOTE: A Bachelor's in any field of engineering with a professional engineer's license is an alternative qualification for this discipline, pursuant to Title 5 Section 53410.1.)
852	All courses in Engineering (ENGIN) subject code.
853	
854	ENGLISH
855	Master's in English, literature, comparative literature, or composition
856	OR
857	Bachelor's in any of the above
858	AND
859	Master's in linguistics, TESL, speech, education with a specialization in reading, creative
860	writing, or journalism
861	OR the equivalent.
862	All credit courses in English (ENGL) subject code, PCCD course number range from 1-499
863	
864	ENGLISH READING/WRITING - BASIC SKILLS: NONCREDIT
865 866	Bachelor's degree in English, literature, comparative literature, composition, linguistics, speech, creative writing or journalism
867	OR

868	Bachelor's degree in any discipline and twelve semester units of coursework in teaching reading.
869 870	All noncredit courses in English (ENGL) subject code: PCCD number range from 500-600
871 872	ENVIRONMENTAL CONTROL TECHNOLOGY / AIR CONDITIONING, REFRIGERATION, HEATING (SOLAR ENERGY TECHNICIAN)
873	Any bachelor's degree or higher and two years of professional experience
874	OR
875	Any associate degree and six years of professional experience.
876	All courses listed in Environmental Control Technology (ECT) subject code
877	
878 879	ENVIRONMENTAL MANAGEMENT AND TECHNOLOGY/ ENVIRONMENTAL TECHNOLOGIES
880 881 882	(Environmental hazardous material technology, hazardous material abatement, environmentally conscious manufacturing, waste water pretreatment, air pollution control technology, integrated waste management, water treatment, sewage treatment)
883 884	Any bachelor's degree or higher and two years of professional experience  OR
885 886	Any associate degree and six years of professional experience.  All courses in Environmental Management &Tech (ENVMT) subject code
887	
888	ENVIRONMENTAL SCIENCE/ ECOLOGY
889	Master's in ecology or environmental studies
890	OR the equivalent
891	OR see Interdisciplinary Studies
892	All courses listed Environmental Science (ENVS) subject code.
893	

894 895	ENGLISH FOR SPEAKERS OF OTHER LANGUAGES (ESOL)/ ENGLISH AS A SECOND LANGUAGE (ESL): NONCREDIT
896	
897	For a noncredit course in English as a second language (ESL), any one of the following:
898 899	Bachelor's degree in teaching English as a second language, or teaching English to speakers of other languages
900	OR
901 902 903 904	Bachelor's degree in education, English, linguistics, applied linguistics, any foreign language, composition, bilingual/bicultural studies, reading, or speech; and a certificate in teaching English as a second language, which may be completed concurrently during the first year of employment as a noncredit instructor
905	OR
906 907 908 909	Bachelor's degree with any of the majors specified in subparagraph (2) above; and one year of experience teaching English as a second language in an accredited institution; and a certificate in teaching English as a second language, which may be completed concurrently during the first two years of employment as a noncredit instructor
910	OR
911	Possession of a full-time, clear California Designated Subjects Adult Education Teaching Credential
912	authorizing instruction in English as a second language.
913	All Noncredit courses in English for Speakers of other Language (ESOL) subject code, PCCD course
914	number range from 500 to 600
915	
916 917	ENGLISH FOR SPEAKERS OF OTHER LANGUAGES (ESOL)/ ENGLISH AS A SECOND LANGUAGE (ESL)
918 919	Master's in TESL, TESOL, applied linguistics with a TESL emphasis, linguistics with a TESL emphasis, English with a TESL emphasis, or education with a TESL emphasis
920	OR

921 922 923 924	Bachelor's in TESL, TESOL, English with a TESL certificate, linguistics with a TESL certificate, applied linguistics with a TESL certificate, or any foreign language with a TESL certificate <b>AND</b> Master's in linguistics, applied linguistics, English, composition, bilingual/bicultural studies, reading, speech, or any foreign language
925	OR the equivalent.
926 927 928	All credit courses in English for Speakers of other Language (ESOL) subject code, PCCD course number range from 1-499
929	ETHNIC STUDIES
930 931	Master's in African American Studies, Black Studies, Africana Studies, Latino Studies, La Raza Studies, Chicana/o Studies, Asian American Studies, Native American Studies or American Indian Studies
932	OR
933	Master's in Ethnic Studies
934	OR the equivalent.
935	All courses in African-American Studies (AFRAM) subject code.
936	All courses in Asian/Asian-American Studies (ASAME) subject code.
937 938	All courses in Mexican/Latin-American Studies (M/LAT) subject code.
939	All courses in Native American Studies (NATAM) subject code.
940	All courses in Ethnic Studies (ETHST) subject code.
941	
942	FIRE TECHNOLOGY
943	Any bachelor's degree or higher and two years of professional experience. OR
944	Any associate degree and six years of professional experience. OR the equivalent.
945	All courses in Fire Science (FISCI) subject code.

946	COPED 476H Work Experience in Fire Science
947	
948	FOLK DANCE
949	Any bachelors' degree or higher and two years of professional experience
950	OR
951	Any associates degree and six years of professional experience.
952	All courses in Folk Dance (DANCEFOLK) subject code.
953	
954	FRENCH / FOREIGN LANGUAGES:
955	Master's in the language being taught <b>OR</b> Bachelor's in the language being taught
956	AND Master's in another language or linguistics OR the equivalent.
957	All courses in French (FREN) subject code.
958	
959	GEOGRAPHY UPDATED, "SAME DISCIPLINE FOR MULTIPLE SUBJECT CODES"
960	Master's in geography
961	OR
962	Bachelor's in geography
963	AND
964	Master's in geology, history, meteorology, or oceanography
965	OR the equivalent
966	OR see interdisciplinary Studies
967	All courses in Geography (GEOG) subject code.
968	BIOL 118

969	
970	GEOLOGY / EARTH SCIENCE
971	Master's in geology, geophysics, earth sciences, meteorology, oceanography, or paleontology
972	OR
973	Bachelor's in geology
974	AND
975	Master's in geography, physics, or geochemistry
976	OR the equivalent.
977	All courses in Geology (GEOL) Subject code.
978	
979	GERMAN / FOREIGN LANGUAGES
980	Master's in the language being taught
981	OR
982	Bachelor's in the language being taught
983	AND
984	Master's in another language or linguistics
985	OR the equivalent.
986	All courses in German (GERM) subject code.
987	
988	GRAPHIC ARTS (DESKTOP PUBLISHING), ALSO SEE PRINTING TECHNOLOGY
989	(TYPOGRAPHY, COMPOSITION, PRINTING)
990	Any bachelor's degree or higher and two years of professional experience.
991	OR
992	Any associate degree and six years of professional experience.

993 994	All courses in Graphic Arts (GRART) subject code.
995	GRAPHIC ARTS/ PRINTING TECHNOLOGY
996	Any bachelor's degree or higher and two years of professional experience.
997	OR
998	Any associate degree and six years of professional experience.
999	HEALTH EDUCATION /HEALTH
1000 1001	Master's in health science, health education, biology, nursing, physical education, kinesiology, exercise science, dietetics, nutrition, or public health
1002	OR
1003	Bachelor's in any of the above
L004	AND
1005	Master's in biological science
1006	OR the equivalent.
1007	All courses in Health Education (HLTED) subject code.
1008	
1009	HEALTH PROFESSIONS AND OCCUPATIONS/ HEALTH INFORMATION TECHNOLOGY
1010	Any bachelor's degree or higher and two years of professional experience.
1011	OR
1012	Any associate degree and six years of professional experience.
1013	All courses in Health Occupations (HLTOC) subject code.
1014	
1015	HEALTH SERVICES DIRECTOR/HEALTH SERVICES COORDINATOR/COLLEGE NURSE
1016	Minimum Qualifications for these faculty members are specified in Title 5 Section 53411.

1017	NOTE: This is a non-instructional FSA for college nurse assignments (ZZHSR).
1018	
1019	HISTORY
1020	Master's in history
1021	OR
1022	Bachelor's in history
1023	AND
1024 1025	Master's in political science, humanities, geography, area studies, women's studies, social science, or ethnic studies
1026	OR the equivalent.
1027	All courses in History (HIST) Subject code.
1028	HUMAN SERVICES (CREDIT)
1029	<u>Health</u> :
1030 1031 1032	Master's in health science, health education, biology, nursing, physical education, kinesiology, exercise science, dietetics, nutrition or public health OR Bachelor's in any of the above AND Master's in any biological science OR the equivalent
1033	Or
1034	Psychology:
1035 1036	Master's in psychology OR Bachelor's in psychology AND Master's in counseling, sociology, statistics, neuroscience or social work OR the equivalent
1037	All credit course in Human Services (HUSV)
1038	
1039 1040 1041 1042	HUMAN SERVICES (NONCREDIT) / HEALTH CARE ANCILLARIES (MEDICAL ASSISTING, HOSPICE WORKER, HOME CARE AIDE, CERTIFIED NURSE AIDE, HEALTH AIDE, WARD CLERK, CENTRAL SERVICE TECHNOLOGY, CHILDBIRTH EDUCATOR, PRIMARY CARE ASSOCIATE, MASSAGE THERAPY)

1043	Any bachelor's degree or higher and two years of professional experience.
1044	OR
1045	Any associate degree and six years of professional experience.
1046	All noncredit course in Human Services (HUSV) PCCD course number range from 500-600
1047	
1048	
1049	HUMANITIES
1050	Master's in humanities
1051	OR the equivalent
1052	All courses in Humanities (HUMAN) Subject code. Except:
1053	HUMAN 30A Human Values/Ethics [see PHIL]
1054	HUMAN 40 Religions of the World [Or Religious Studies]
1055	HUMAN 52 Women and Cinema [Or Women's Studies]
1056	
1057	JAPANESE / FOREIGN LANGUAGES
1058	Master's in the language being taught
1059	OR
1060	Bachelor's in the language being taught
1061	AND
1062	Master's in another language or linguistics
1063	OR the equivalent
1064	All courses in Japanese (JAPAN) subject code.
1065	

1066	JOURNALISM
1067	Master's in journalism or communication with a specialization in journalism
1068	OR
1069	Bachelor's in either of the above
1070	AND
1071 1072	Master's in English, history, communication, literature, composition, comparative literature, any social science, business, business administration, marketing, graphics, or photography
1073	OR the equivalent.
1074	All courses in Journalism (JOURN) discipline.
1075	
1076	KINESIOLOGY
1077 1078	Master's degree in kinesiology, physical education, exercise science, education with an emphasis in physical education, kinesiology, physiology of exercise or adaptive physical education
1079	OR
1080	Bachelor's degree in any of the above
1081	AND
1082 1083	Master's degree in any life science, dance, physiology, health education recreation administration or physical therapy
1084	OR the equivalent.
1085	All courses in (KIN) subject code.
1086	
1087	LAW, SEE PARALEGAL STUDIES
1088	
1089	LABOR STUDIES / LABOR RELATIONS

1090	Any bachelor's degree or higher and two years of professional experience
1091	OR
1092	Any associate degree and six years of professional experience.
1093	All courses in Labor Studies (LABST) Subject code.
1094	
1095 1096 1097	LANDSCAPE HORTICULTURE /ORNAMENTAL HORTICULTURE (LANDSCAPE HORTICULTURE, DESIGN, MAINTENANCE, LANDSCAPE ARCHITECTURE, FLORISTRY, FLORAL DESIGN)
1098	Any bachelor's degree or higher and two years of professional experience
1099	OR
1100	Any associate degree and six years of professional experience.
1101	All courses in Landscape Horticulture (LANHT) Subject code.
1102	COPED 452A, Work Experience in Landscape Horticulture
1103	
1104 1105	LEARNING RESOURCES / LEARNING ASSISTANCE OR LEARNING SKILLS COORDINATORS OR INSTRUCTORS, AND TUTORING COORDINATORS
1106	Minimum Qualifications for these faculty members are specified in Title 5 Section 53415.
1107 1108 1109 1110	<ul><li>(a) the minimum qualifications to teach any master's level discipline in which learning assistance or tutoring is provided at the college where the coordinator is employed; or</li><li>(b) a master's degree in education, educational psychology, or instructional psychology, or other master's degree with emphasis in adult learning theory.</li></ul>
1111 1112	Minimum qualifications do not apply to tutoring or learning assistance for which no apportionment is claimed.
1113	
1114	
1115	
1116	

1117 1118 1119 LEARNING RESOURCES "UPDATE PENDING DISTRICT WIDE AGREEMENT" 14 1120 1121 Minimum qual of: 1- Learning Assistance or Learning Skills Coordinators or Instructors, and Tutoring Coordinators: 1122 Any master's degree level discipline in which learning assistance or tutoring is provided at the college 1123 1124 where assistance or tutoring is provided at the college where the coordinator is employed; 1125 OR A master's degree in education, educational psychology, or instructional psychology, or other master's 1126 degree with emphasis in adult learning theory 1127 (NOTE: Minimum qualifications do not apply to tutoring or learning assistance for which no 1128 1129 apportionment is claimed.) Or Minimum qual of: 1130 1131 **2- Learning Disabilities: Disabled Student Programs and Services** 1132 Master's degree, or equivalent foreign degree, in the category of disability, special education, education, psychology, educational psychology or rehabilitation counseling; 1133

https://go.boarddocs.com/ca/peralta/Board.nsf/goto?open&id=D4VRH46D8586

<sup>&</sup>lt;sup>14</sup> At its May 7, 2024, meeting, DAS approved the updated PCCD Disciplines List, with seven disciplines requiring more discussion called out from the longer list of approved disciplines. The separated disciplines will be addressed by the colleges' relevant faculties (ART, BUS, CHDEV, COMM, CIS, CS, and LRNRE) and updated in a subsequent edition of this publication. Find the May 7, 2024, DAS agenda online at

1134	AND
1135 1136	15 semester units of upper division or graduate study in the area of learning disabilities, to include, adult cognitive and achievement assessment or the equivalent
1137	All courses in Learning Resources (LERNR) subject
1138	
1139	LEGAL ASSISTING, SEE PARALEGAL STUDIES
1140	
1141	LEGAL COMMUNITY INTERPRETING / COURT INTERPRETING
1142	Any bachelor's degree or higher and two years of professional experience
1143	OR any associate degree and six years of professional experience
1144	All courses in Legal Community Interpreting (LCI) subject code
1145	
1146	LIBRARY SCIENCE
1147	Master's in library science, library and information science,
1148	OR the equivalent.
1149	All courses (credit and noncredit) in Library Information Studies (LIS) subject code.
1150	NOTE: This is also a non-instructional FSA for librarian assignments (ZZLIB).
1151	
1152	LINGUISTICS
1153 1154	Master's in linguistics or applied linguistics <b>OR</b> Bachelor's in linguistics <b>AND</b> Master's in TESOL, anthropology, psychology, sociology, English, or any foreign language <b>OR</b> the equivalent.
1155	All courses in (LING) Subject code.
1156	
1157	MACHINE TOOL TECHNOLOGY

1158	Any bachelor's degree or higher and two years of professional experience. OR
1159	Any associate degree and six years of professional experience
1160	All courses in Machine Technology (MACH) subject code.
1161	
1162	MANAGEMENT AND SUPERVISION / MANAGEMENT
1163 1164	Master's in business administration, business management, business education, marketing, public administration, or finance
1165	OR
1166	Bachelor's in any of the above
1167	AND
1168	Master's in economics, accountancy, taxation, or law
1169	OR the equivalent.
1170	All courses in Management and Supervision (M/SVN) Subject code.
1171	And the following courses in the Business (BUS) subject code:
1172	BUS 8, Business Ethics and Leadership
1173	BUS 9, Introduction to Management
1174	
1175	MATHEMATICS
1176	Master's in mathematics or applied mathematics OR
1177 1178	Bachelor's in either of the above <b>AND</b> Master's in statistics, physics, or mathematics education OR equivalent
1179	All credit courses in Mathematics (MATH) Subject code.
1180	EDUC 18 Mathematical Concepts for Teachers
1181	

1182	Mathematics Basic Skills: NONCREDIT
1183	Bachelor's degree in mathematics, CCR 53412 (b)
1184	All noncredit courses in (MATH) Subject code. PCCD Course number range from 500-600
1185	
1186	Media Communications (Broadcasting Technology)
1187	Any bachelor's degree or higher and two years of professional experience. <b>OR</b>
1188	Any associate degree and six years of professional experience.
1189	All courses in (MEDIA) Subject code.
1190	
1191	Medical Assisting / HEALTH
1192 1193	Master's in health science, health education, biology, nursing, physical education, kinesiology, exercise science, dietetics, nutrition or public health OR
1194	Bachelor's in any of the above AND Master's in any biological science
1195	OR the equivalent.
1196	All courses in Medical Assisting (MEDAS) Subject code.
1197	COPED 470A, Work Experience in certified nurse
1198	assistant/home health aide
1199	COPED 470D, Work Experience in Vocational Nursing
1200	COPED 470F, Work Experience in Medical Assisting
1201	COPED 470G, Work Experience in Chronic Care Assistant
1202	
1203	Mexican and Latin American Studies/ Chicano Studies
1204	Master's degree in Chicano Studies
1205	OR Ethnic Studies

1206	OR the equivalent.
1207 1208	All courses in Mexican and Latin American Studies M/LAT Subject code.
1209	
1210	Modern Making-(Fablab) (Quality control, process control)
1211	Any bachelor's degree or higher and two years professional experience
1212	OR
1213	Any associate degree and six years of professional experience. As listed in Manufacturing Technology.
1214	All course in (MAKR) Subject code.
1215	
1216	Multimedia
1217	Any bachelor's degree or higher and two years of professional experience.
1218	OR
1218 1219	OR  Any associate degree and six years of professional experience.
1219	Any associate degree and six years of professional experience.
1219 1220	Any associate degree and six years of professional experience.  All courses in (MMART, MM/AN, MM/DI, MM/MW, and
1219 1220 1221	Any associate degree and six years of professional experience.  All courses in (MMART, MM/AN, MM/DI, MM/MW, and
1219 1220 1221 1222	Any associate degree and six years of professional experience.  All courses in (MMART, MM/AN, MM/DI, MM/MW, and  MM/VI) Subject code.
1219 1220 1221 1222 1223 1224 1225	Any associate degree and six years of professional experience.  All courses in (MMART, MM/AN, MM/DI, MM/MW, and MM/VI) Subject code.  Music  Master's in music OR Bachelor's in music AND Master's in humanities OR the equivalent. All courses in Music
1219 1220 1221 1222 1223 1224 1225 1226	Any associate degree and six years of professional experience.  All courses in (MMART, MM/AN, MM/DI, MM/MW, and MM/VI) Subject code.  Music  Master's in music OR Bachelor's in music AND Master's in humanities OR the equivalent. All courses in Music (MUSIC) Subject code.

1230	AND
1231	Master's in health education or health science
1232	OR the equivalent
1233	<b>OR</b> the minimum qualifications as set by the Board of Registered Nursing, whichever is higher.
1234	All courses in Nursing (NURS) Subject code.
1235	COPED 470B, Work Experience in Nursing, Associate Degree
1236	
1237	NUTRITION AND DIETETICS / NUTRITIONAL SCIENCE/DIETETICS
1238	Master's in nutrition, dietetics, or dietetics and food administration
1239	OR
1240	Bachelor's in any of the above
1241	AND Master's in chemistry, public health, or family and consumer studies/home economics
1242	OR the equivalent.
1243 1244 1245	(NOTE: A Bachelor's in nutrition, dietetics, or dietetics and food administration, and certification as a registered dietitian, is an alternative qualification for this discipline, pursuant to Title 5 Section 53410.1.)
1246	All courses in the Nutrition and Dietetics (NUTR) Subject code.
1247	
1248	PARALEGAL/ LAW
1249 1250	Juris Doctor (J.D.) or Legum Baccalaureus (LL.B.)(NOTE: Courses in aspects of law for application to a particular discipline may be classified, for minimum qualifications purposes in the discipline of the application.)
1251	All courses in Paralegal Studies (PARLG) Subject code.
1252	COPED 474A, Work Experience in Paralegal
1253	

1254	PHILOSOPHY "ONE DISCIPLINE FOR MULTIPLE SUBJECT CODES"
1255	Master's in philosophy
1256	OR
1257	Bachelor's in philosophy
1258	AND
1259	Master's in humanities or religious studies
1260	OR the equivalent.
1261	All courses in Philosophy (PHIL) Subject code.
1262	HUMAN 30A Human Values/Ethics
1263	
1264	PHOTOGRAPHY
1265	Master's in photography, fine arts, or art OR
1266	Bachelor's in any of the above AND Master's in art history or humanities OR the equivalent.
1267	All courses in Photography (PHOTO) discipline.
1268	
1269	PHYSICAL SCIENCES/ EARTH SCIENCE
1270	Master's in geology, geophysics, earth sciences, meteorology, oceanography or paleontology
1271	<u>OR</u>
1272	Bachelors in geology
1273	AND
1274	Master's in geography, physics, or geochemistry
1275	OR the equivalent
1276	All courses in Physical Science (PHYSC) Subject code.
1277	

1278	PHYSICS/ASTRONOMY
1279	Master's in physics, astronomy, or astrophysics
1280	OR
1281	Bachelor's in physics or astronomy
1282	AND
1283	Master's in engineering, mathematics, meteorology, or geophysics
1284	OR the equivalent.
1285 1286 1287	All courses in Physics (PHYS) Subject code. All courses in Astronomy (ASTR) Subject code.
1288	POLITICAL SCIENCE
1289	Master's in political science, government, public administration, or international relations
1290	OR
1291	Bachelor's in any of the above
1292	<b>AND</b> Master's in economics, history, social science, sociology, any ethnic studies, JD, or LL.B.
1293	OR the equivalent.
1294	All courses in Political Science (POSCI) Subject code.
1295	
1296	PSYCHOLOGY
1297	Master's in psychology
1298	OR Bachelor's in psychology
1299	AND Master's in counseling, sociology, statistics, neuroscience, or psychiatric social work
1300	OR the equivalent.
1301	All courses in Psychology (PSYCH) Subject

1302	
1303	RADIOLOGIC SCIENCE / RADIOLOGICAL TECHNOLOGY
1304	Any bachelor's degree or higher and two years' professional experience
1305	OR
1306	Any associate degree and six years of professional experience.
1307	All courses in Radiologic Science (RADSC) Subject code.
1308	COPED 470C, Work Experience in Radiologic Science
1309	
1310	REAL ESTATE
1311	Any bachelor's degree or higher and two years professional experience
1312	OR
1313	Any associate degree and six years of professional experience.
1314 1315	All courses in Real Estate (RLEST) Subject code. COPED 456K Work Experience in Real Estate
1316	
1317 1318	RELIGIOUS STUDIES (THERE IS NO SUBJECT CODE DESIGNATED TO THIS DISCIPLINE AT PCCD)
1319	Master's in religious studies, theology, or philosophy
1320	OR
1321	Bachelor's in any of the above
1322	AND
1323	Master's in humanities
1324	OR the equivalent
1325	
1326	AFRAM 045, Religion and the African-American Church in America [also ETHNIC STUDIES]
1327	HUMAN 040, Religions of the World [also HUMANITIES]
1328	

1329	SOCIAL SCIENCE
1330	Master's in social science
1331	OR the Equivalent
1332	<b>OR</b> See Interdisciplinary Studies
1333	All courses in Social Science (SOCSC) Subject code.
1334	SOCIOLOGY
1335	Master's in sociology
1336	OR
1337	Bachelor's in sociology
1338	AND
1339	Master's in anthropology, and ethnic studies, social work, or psychology
1340	OR the equivalent.
1341	All courses in Sociology (SOC) Subject code.
1342	
1343	SPANISH/ FOREIGN LANGUAGES
1344	Master's in Spanish language
1345	OR Bachelor's in Spanish language
1346	AND
1347	Master's in another language or linguistics
1348	<b>OR</b> the equivalent
1349	All courses in Spanish (SPAN) Subject code.
1350	
1351	SPORT FITNESS: COACHING
1352	Any bachelor's degree or higher and two years of professional experience

1353	<b>OR</b> any associate degree and six years of professional experience.
1354	All courses in Sport Fitness (SPFT) subject code
1355	
1356	
1357	
1358	
1359	THEATER ARTS / DRAMA
1360	Master's or Master of Fine Arts in drama/theater arts/Performance
1361	OR
1362	Bachelor's or Bachelor of Fine Arts in drama/theater arts/performance
1363	AND
1364	Master's in comparative literature, English, communication studies, speech, literature or humanities
1365	OR the equivalent
1366	All courses in the Theatre Arts (THART) subject code.
1367	
1368	VIETNAMESE / FOREIGN LANGUAGES
1369	Master's in the language being taught OR Bachelor's in the language being taught
1370	AND Master's in another language or linguistics OR the equivalent
1371	All courses in (VIET) Subject code.
1372	
1373	WELDING TECHNOLOGY/ WELDING
1374	Any bachelor's degree or higher and two years of professional experience
1375	OR
1376	Any associate degree and six years of professional experience

WOMEN'S STUDIES "MULTIPLE DISCIPLINES AND SUBJECTS"
Master's in women's studies
OR the equivalent
OR see Interdisciplinary Studies
All courses in the Women's Studies (WS) Subject code.
ART 013, History of Women in Art [also ART]
HUMAN 52 Women and Cinema [also HUMAN]
PHILL 35 Feminist Philosophy
WOOD TECHNOLOGY / CABINET MAKING
Any bachelor's degree or higher and two years of professional experience. <b>OR</b>
Any associate degree and six years of professional experience.
All courses in Wood Technology (WDTEC) Subject code.
WORK EXPERIENCE:
The minimum qualifications for an instructor or coordinator of general or occupational work experience education, as defined in Section 55252, shall be the minimum qualifications in any discipline in which work experience may be provided at the college where the instructor or coordinator is employed. CCR53416

L401	Note: Authority cited: Sections 70901 and 87356, Education Code. Reference: Sections 70901 and
L402	87356, Education Code.
L403	COPED 450 Work Experience in (COPED) Subject code.
L404	And all courses under COPED Subject code.
L405	

1406	REFERENCE:
1407 1408	2023 MINIMUM QUALIFICATIONS FOR FACULTY AND ADMINISTRATORS IN CALIFORNIA COMMUNITY COLLEGES
1409 1410	https://www.cccco.edu/-/media/CCCCO-Website/docs/minimum-qualifications/CCCCOReport-Minimum-Qualifications-2023 .pdf?la=en&hash=D3075F5E24FF5D3DB759E61009DC66F0F5060FF6
1411 1412	ADMINISTRATIVE PROCEDURE 7211 MINIMUM QUALIFICATIONS AND EQUIVALENCIES
1413 1414	https://f.hubspotusercontent00.net/hubfs/6398505/Peralta%202021/Pdf/trustees/A-Human%20Resources/AP-7211-Minimum-Qualifications-and-Equivalencies.pdf
1415	
1416 1417	ADMINISTRATIVE PROCEDURE 2511 ROLE OF ACADEMIC SENATES IN DISTRICT AND COLLEGE GOVERNANCE
1418 1419	https://f.hubspotusercontent00.net/hubfs/6398505/Peralta%202021/Pdf/trustees/A-Board%20of%20Trustees/AP-2511-Role-of-Academic-Senates-in-District-and-College-Governance.pdf
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1430	С

## 1431 APPENDIX:

1432

## 1- LIST OF INACTIVE SUBJECT CODE

			1/1/2005	AUTEC	Automotive Technology
			1/1/2005	AVIAM	Aviation Maintenance
			1/1/2005	BACT	Bacteriology
Eff Date	Short Description	Formal Description	1/1/2005	BEHAV	Behavioral Sciences
1/1/2005	ACCTG	Accounting	1/1/2005	BIMED	Bilingual Medical Terminology
1/1/2005	AD ED	Adult Education	1/1/2005	BIO	Medical Terminology
1/1/2005	AERO	Aeronautics	1/1/2005	BLKST	Black Studies
1/1/2005	AGRIC	Agriculture	1/1/2005	BOTNY	Botany
1/1/2005	AIRPC	Air Pollution Control	1/1/2005	BUSAD	Business Administration
1/1/2005	AMECH	Auto Mechanics	1/1/2005	BUSCO	Business And Commerce General
1/1/2005	AMSL	American Sign Language	1/1/2005	BUSET	Business Equipment Technology
1/1/2005	ANAT	Anatomy	1/1/2005	BUSMA	Business Management & Administration
1/1/2005	ANPHY	Anatomy Physiology	1/1/2005	C&IS	Computer & Information Science
1/1/2005	ANTEC	Animal Technology	1/1/2005	C/BAE	Charm And Black Aesthetics
1/1/2005	APDES	Applied Design	1/1/2005	CCAVL	Community Classes At Various Locations
1/1/2005	ARMEN	Armenian	1/1/2005	CHTEC	Chemical Technology
1/1/2005	ARTBD	Art Of Black Drama	1/1/2005	COHLT	Community Health
1/1/2005	ARTHA	Art History And Appreciation	1/1/2005	COMPE	Computer Electronics Technology
1/1/2005	ASAMS	Asian American Studies	1/1/2005	COMPL	Community Planning
1/1/2005	ASIST	Asian Studies	1/1/2005	COMPR	Computer Programming

1/1/2005	COMSC	Computer Science	1/1/2005	ENGSL	English As A Second Language
1/1/2005	CONED	Consumer Education	1/1/2005	ENTEC	Engineering Technology
1/1/2005	CONEN	Concurrent Enrollment	1/1/2005	ENTO	Entomology
1/1/2005	CONTE	Construction Technology	1/1/2005	ENVSC	Environmental Science Technology
1/1/2005	COSRV	Community Services Department	8/13/2008	ENVTE	Environmental Technology
1/1/2005	CUART	Culinary Arts	1/1/2005	ERTHS	Earth Science
1/1/2005	D P	Data Processing	8/13/2008	ETECH	Environmental Design And Energy Technol
1/1/2005	DESTU	Desert Studies	1/1/2005	EXART	Experimental Arts
1/1/2005	DRAFT	Drafting	1/1/2005	EXPCO	Experimental College
1/1/2005	DRAMA	Drama	1/1/2005	F/ART	Fashion Arts
1/1/2005	DRATE	Drafting Technology	1/1/2005	FAB/C	Fabric Care
1/1/2005	DRYCL	Drycleaning	6/1/2005	FACS	Family And Consumer Studies
1/1/2005	E/CTE	Electronic Communication Technology	1/1/2005	FAMED	Family And Consumer Education
1/1/2005	E/ECC	Electricity/Electronics Common Core	1/1/2005	FARCD	Family Relations And Child Development
1/1/2005	E/ICT	Electrical/Industrial Control Technology	1/1/2005	FASHN	Fashion Arts
1/1/2005	ECOL	Ecology	1/1/2005	FDHAN	Food Handling
8/13/2008	ЕНМТ	Environmental Hazardous Materials Technology	1/1/2005	FDP/S	Food Preparation And Service
1/1/2005	EHT	Environmental Health Technology	1/1/2005	FILIP	Filipino
1/1/2005	ELECT	Electronics	6/1/2005	FINAR	Fine And Applied Arts
1/1/2005	ELETE	Electronic Technology	8/1/2008	FLANG	Foreign Language
8/13/2008	EMART	Environmental Management & Restoration Techn	oløg⁄2005	FORES	Forestry

1/1/2005	FORTE	Forest Recreation Technician	1/1/2005	INDSA	Industrial Safety
1/1/2005	FRTEC	Forest Resources Technology	1/1/2005	INDST	Individual Studies
1/1/2005	GEDP	General Education Devel. Preparation	1/1/2005	INDTE	Industrial Technology
1/1/2005	GENCL	General Clerical	1/1/2005	INHTH	Inhalation Therapy
1/1/2005	GENET	Genetics	1/1/2005	INMUR	Intra Murals
1/1/2005	GENST	General Studies	1/1/2005	INT/D	Interior Decorating And Design
1/1/2005	GOVPO	Government And Politics	1/1/2005	INTER	Interdisciplinary Studies
1/1/2005	GROCH	Grocery Checking	1/1/2005	INTST	Interdisciplinary Studies
1/1/2005	GUID	Guidance	1/1/2005	IRONW	Ironworking
1/1/2005	HDS	Human Development	1/1/2005	ITAL	Italian
1/1/2005	HHLTA	Home Health Aide	1/1/2005	JANSV	Janitorial Services
1/1/2005	HI/PS	History/Political Science	1/1/2005	JOBPR	Job Preparation
1/1/2005	HMSVC	Human Services	1/1/2005	L/ART	Language Arts
1/1/2005	HOMEC	Home Economics	1/1/2005	L/MEX	Latin And Mexican American Studies
1/1/2005	HOSTG	Hosting Services	1/1/2005	LANGA	Language Arts
1/1/2005	HOSTS	Hosting And Travel Services	1/1/2008	LASG	Liberal Arts & Sciences, General
1/1/2005	IDS	Interdisciplinary Studies (I.D.S.)	1/1/2005	LATAP	Lather Apprenticeship
1/1/2005	INATH	Intercollegiate Athletics	1/1/2005	LATIN	Latin
1/1/2005	INDAR	Industrial Arts	1/1/2005	LAWEN	Law Enforcement
1/1/2005	INDET	Industrial Engineering Technology	1/1/2005	LEGAS	Legal Assistant
1/1/2005	INDMG	Industrial Management	1/1/2005	LIBRE	Library Resources

1/1/2005	LIBSC	Library Science	1/1/2005	OCEAN	Oceanography
1/1/2005	LIBST	Library Studies	1/1/2005	OEDUC	Office Education
1/1/2005	LIFSC	Life Science	1/1/2005	OPTEC	Optometric Technician
1/1/2005	LUM	Land Use Management	1/1/2005	ORNHT	Ornamental Horticulture
1/1/2005	M/MTE	Machine And Metal Technology	1/1/2005	OSAH	Occupational Safety And Health
1/1/2005	MATEC	Machine Technology	5/31/2008	PΕ	Physical Education
1/1/2005	MATTE	Materials Technology	1/1/2005	P/DEC	Painting And Decorating
6/1/2006	MEDCO	Media And Communications (Repl'd By Media E	Effl <b>M020</b> 05	P/PSC	Physics And Physical Science
1/1/2005	MEDLP	Medical Laboratory Procedures	1/1/2005	PACK	Pack Station And Stable Operations
1/1/2005	MEDTE	Medical Technology	1/1/2005	PALEO	Palentology
1/1/2005	METEO	Meteorology	1/1/2005	PCLKP	Postal Clerk Preparation
1/1/2005	METTE	Metallurgical Technology	1/1/2005	PCNS	Peralta College For Non-Traditional Studies
1/1/2005	MEXAM	Mexican-American Studies	1/1/2005	PHARM	Pharmacology
1/1/2005	MI/CA	Mill And Cabinet	1/1/2005	PHYSI	Physiology
1/1/2005	MTEC	Marine Technology	1/1/2005	PILIP	Pilipino
7/1/2005	MULTM	Multimedia	1/1/2005	PLATE	Plastics Technology
1/1/2005	MUSHA	Music History And Appreciation	1/1/2005	PMGMT	Park Management
1/1/2005	NARES	Natural Resources	1/1/2005	POLSC	Police Science
1/1/2008	NAUSC	Nautical Science	6/1/2008	PRDEV	Professional Development
1/1/2016	NURAD	Nurse Aide	1/1/2005	PRMTE	Pressroom Techniques
1/1/2005	NUTRI	Nutrition	1/1/2005	PROUP	Project Upgrade

1/1/2005	PTECH	Park Technician	1/1/2005	STAT	Statistics
1/1/2005	QUCON	Quality Control	1/1/2005	STMFI	Steamfitting
1/1/2005	RECED	Recreation Education	1/1/2005	STUIN	Student Instruction
1/1/2005	RECLE	Recreation Leadership	1/1/2005	SUPMG	Supervision & Management
1/1/2005	REFRI	Air Conditioning And Refrigeration Technology	1/1/2005	SUPVN	Supervision
1/1/2005	RESTH	Respiratory Therapy	1/1/2008	SWAHI	Swahili
1/1/2005	RUSS	Russian	8/13/2008	SWMT	Solid Waste Management Technology
1/1/2005	S/HWM	Solid/Hazardous Waste Management	1/1/2005	TECME	Technical Media Preparation
1/1/2005	SCI	Science	1/1/2005	TRAEN	Traffic Engineering
1/1/2005	SECSC	Secretarial Science	1/1/2005	TRANS	Transportation
1/1/2005	SECTR	Secretarial Training	8/1/2008	TRAV	Travel Industry
1/1/2005	SEW/D	Sewing And Design	1/1/2005	TTECH	Timber Technician
1/1/2005	SHMET	Sheet Metal	1/1/2005	TVRAD	Television And Radio Communication
1/1/2005	SHOE	Shoe Rebuilding	1/1/2005	TYP	Typing
1/1/2005	SKDEV	Skills Development	1/1/2007	UPHOL	Upholstery
9/1/1995	SLTOP	Selected Topics Crs-F88 - M95 Conversion Only	1/1/2005	URBST	Urban Studies
1/1/2005	SOSER	Social Services	1/1/2005	US/CP	Urban Studies And Community Planning
1/1/2005	SP/ED	Special Education	1/1/2005	WEXCO	Work Experience And Cooperative Education
1/1/2005	SPCH	Speech (Replaced By Comm Eff F05)	1/1/2005	WKEXP	Work Experience
1/1/2005	SPHDH	Single Person As Head Of Household	1/1/2005	WMGMT	Wildlife Management
1/1/2005	SRGTE	Surgical Technology	1/1/2005	WOMEN	Women's Studies

1/1/2005	WTECH	Wildlife Technician
1/1/2005	WWTEC	Water/Wastewater Technology
1/1/2005	X-RAY	X-Ray Technology
1/1/2005	ZOOL	Zoology

## 2-LIST OF PCCD DISCIPLINES THAT REQUIRE DISTRICT WIDE AGREEMENT

Art	ART
Business	BUS
Child Development/Early Childhood Education	CHDEV
Communication Studies (Speech Communication	COMM
Computer Information Systems [Computer Network Installation, Microcomputer Technology, Computer Applications]	CIS
Computer Science [Computer Programming]	CS
DSPS PROGRAMS/SERVICES/ Learning Disabilities: Disabled Student Programs and Services	LRNRE
Learning Resources / Learning Assistance or Learning Skills Coordinators or Instructors, and Tutoring Coordinators	LRNRE