





























**Courses Due for 4-yr Review**

Course ID	Title	Approval Date	Effective Date	Due Date	Recommended Date for Submission	Notes
COUN 99A	Special Projects in Counseling	10/5/2010	7/1/2011	10/31/2015	5/31/2015	
DN-T 27	Theory and Principles of Pilates	9/28/2010	7/1/2011	10/31/2015	5/31/2015	
DN-T 28	Functional Anatomy for Pilates	9/28/2010	7/1/2011	10/31/2015	5/31/2015	
DN-T 29	Teaching Pilates Mat Repertoire	9/28/2010	7/1/2011	10/31/2015	5/31/2015	
DN-T 30	Teaching Pilates Reformer Repertoire	9/28/2010	7/1/2011	10/31/2015	5/31/2015	
DN-T 31	Pilates Teaching - Mat and Reformer	9/28/2010	7/1/2011	10/31/2015	5/31/2015	
DN-T 32	Teaching Pilates Cadillac and Wunda Chair Repertoire	9/28/2010	7/1/2011	10/31/2015	5/31/2015	
DN-T 33	Teaching Pilates Ped-a-Pul, Barrels and Auxiliary Equipment Repertoire	9/28/2010	7/1/2011	10/31/2015	5/31/2015	
DN-T 34	Pilates Teaching - Cadillac, Wunda Chair & Auxiliary Equipment	9/28/2010	7/1/2011	10/31/2015	5/31/2015	
DN-T 38	Dance Teaching Methods	8/24/2010	7/1/2011	10/31/2015	5/31/2015	
DSPS 12	Career Exploration and Planning for Students with Disabilities	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
DSPS 20	Improving Spelling and Reading of Words	11/2/2010	7/1/2011	10/31/2015	5/31/2015	
DSPS 33	Strategies for Success in Math for Students with Disabilities	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
DSPS 34	Writing Strategies for Students with Disabilities	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
ELEC 12	Computer Simulation and Troubleshooting	11/9/2010	7/1/2011	10/31/2015	5/31/2015	
ELEC 53	Communications Circuit	11/9/2010	7/1/2011	10/31/2015	5/31/2015	
ELEC 61	Electronic Assembly and Fabrication	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
ELEC 74	Microcontroller Systems	11/9/2010	7/1/2011	10/31/2015	5/31/2015	
ENGL 1A	Freshman Composition	5/25/2010	7/1/2011	10/31/2015	5/31/2015	
ENGL 1AH	Freshman Composition - Honors	5/25/2010	7/1/2011	10/31/2015	5/31/2015	
ENGL 1B	English - Introduction to Literary Types	5/25/2010	7/1/2011	10/31/2015	5/31/2015	
ENGL 1BH	English - Introduction to Literary Types - Honors	5/25/2010	7/1/2011	10/31/2015	5/31/2015	
ENGL 1C	Critical Thinking and Writing	5/25/2010	7/1/2011	10/31/2015	5/31/2015	
ENGL 1CH	Critical Thinking and Writing - Honors	5/25/2010	7/1/2011	10/31/2015	5/31/2015	
ENGL 81	Language Acquisition	4/13/2010	7/1/2011	10/31/2015	5/31/2015	
ENGL 8G	Creative Writing - Memoir Collection	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
ENGL 8I	Creative Writing - Nonfiction Collection	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
ENGL 9B	Expanding the Personal Journal	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
ENGR 42	Mechanics of Materials	11/23/2010	7/1/2011	10/31/2015	5/31/2015	
ENGR 99	Special Projects in Engineering	11/23/2010	7/1/2011	10/31/2015	5/31/2015	
FASH 30	Fashion Design and Product Development I	9/28/2010	7/1/2011	10/31/2015	5/31/2015	st 1
FCS 91	Work Experience in FCS	11/23/2010	7/1/2011	10/31/2015	5/31/2015	
GEOG 30	Geography of California	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
GEOG 30H	California Geography - Honors	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
GEOG 91	Service Learning for Geography	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
GEOL 24	Geologic Field Studies: Central CA	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
GEOL 25	Geologic Field Studies: Southern California	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
GEOL 29	Special Topics in Field Geology	10/26/2010	7/1/2011	10/31/2015	5/31/2015	

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GERM 1	Elementary German	11/2/2010	7/1/2011	10/31/2015	5/31/2015	
GRAP 10	Photo Editing Photoshop	11/9/2010	7/1/2011	10/31/2015	5/31/2015	
GRAP 12	Photoshop Imagery Extended	11/9/2010	7/1/2011	10/31/2015	5/31/2015	
GRAP 15	InDesign Graphics	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
GRAP 16	Illustrator Graphics	11/9/2010	7/1/2011	10/31/2015	5/31/2015	
GRAP 18	3D Graphics Imagery	11/9/2010	7/1/2011	10/31/2015	5/31/2015	
GRAP 20	Multimedia Graphics	11/9/2010	7/1/2011	10/31/2015	5/31/2015	
GRAP 30	Digital Productions	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
GRAP 40	Computer Graphics Special Topics	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
HIST 3	World History - Prehistoric to Early Modern	11/30/2010	7/1/2011	10/31/2015	5/31/2015	
HIST 36	Women in American History	11/9/2010	7/1/2011	10/31/2015	5/31/2015	
HIST 3H	World History - Prehistoric to Early Modern - Honors	11/30/2010	7/1/2011	10/31/2015	5/31/2015	
HIST 4	World History: Early Modern to the Present	11/30/2010	7/1/2011	10/31/2015	5/31/2015	
HIST 4H	World History: Early Modern to the Present - Honors	11/30/2010	7/1/2011	10/31/2015	5/31/2015	
HRM 81	Garde Manger	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
HRM 82	Baking and Pastry	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
HRM 83	International Cuisines	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
HT 12	Beginning Histotechniques	11/30/2010	7/1/2011	10/31/2015	5/31/2015	st 2
HT 14	Advanced Histotechniques	11/30/2010	7/1/2011	10/31/2015	5/31/2015	st 2
ID 23	Computer Aided Drawing for Interior Design I	3/22/2011	7/1/2011	10/31/2015	5/31/2015	st 1
ID 39	Interior Design Studio II	3/22/2011	7/1/2011	10/31/2015	5/31/2015	st 1
ID 50	Interior Design Specialized Studio	11/23/2010	7/1/2011	10/31/2015	5/31/2015	st 1
KINF 2B	Body Building - Advanced	3/15/2011	7/1/2011	10/31/2015	5/31/2015	
KINF 53	Physical Train-Fire Acad	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
KINL 18	Weight Train-Phys Limited	3/15/2011	7/1/2011	10/31/2015	5/31/2015	
KINL 2	Phys Fitness/Phys Limited	3/15/2011	7/1/2011	10/31/2015	5/31/2015	
KINX 26	Softball - Women	8/24/2010	7/1/2011	10/31/2015	5/31/2015	
KINX 30	Swimming - Women	8/24/2010	7/1/2011	10/31/2015	5/31/2015	
KINX 38	Track and Field - Men	8/24/2010	7/1/2011	10/31/2015	5/31/2015	
KINX 42	Track and Field - Women	8/24/2010	7/1/2011	10/31/2015	5/31/2015	
KINX 49	Water Polo - Women	8/24/2010	7/1/2011	10/31/2015	5/31/2015	
KINX 6	Baseball - Men	8/24/2010	7/1/2011	10/31/2015	5/31/2015	
KINX 70	Pep Squad	3/15/2011	7/1/2011	10/31/2015	5/31/2015	
LERN 49	Math Skills Review	8/24/2010	7/1/2011	10/31/2015	5/31/2015	
LERN 81	Improving Writing	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
LIT 11A	World Literature to 1650	3/15/2011	7/1/2011	10/31/2015	5/31/2015	
LIT 11B	World Literature from 1650	3/15/2011	7/1/2011	10/31/2015	5/31/2015	
LIT 14	Introduction to Modern Poetry	3/15/2011	7/1/2011	10/31/2015	5/31/2015	

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LIT 2	Modern American Literature	9/7/2010	7/1/2011	10/31/2015	5/31/2015	
MATH 115	Statway II	10/5/2010	7/1/2011	10/31/2015	5/31/2015	
MATH 50	Pre-Algebra	9/14/2010	7/1/2011	10/31/2015	5/31/2015	
MATH 55	Statway I	10/5/2010	7/1/2011	10/31/2015	5/31/2015	
MATH 71A	Intermediate Algebra - First Half	3/22/2011	7/1/2011	10/31/2015	5/31/2015	
MATH 71B	Intermediate Algebra - Second Half	3/22/2011	7/1/2011	10/31/2015	5/31/2015	St 2
MENT 40	Interviewing & Counseling	11/9/2010	7/1/2011	10/31/2015	5/31/2015	
MENT 40	Introduction to Interviewing and Counseling	11/9/2010	7/1/2011	10/31/2015	5/31/2015	
MENT 56	Med/Surg Nurs Psych Tech	11/30/2010	7/1/2011	10/31/2015	5/31/2015	
MENT 56	Medical-Surgical Nursing for Psychiatric Technicians	11/30/2010	7/1/2011	10/31/2015	5/31/2015	
MENT 56L	Medical Surgical Clinical Experience	3/1/2011	7/1/2011	10/31/2015	5/31/2015	
MENT 58L	Advanced Medical-Surgical Nursing for Psychiatric Technicians Clinical	3/22/2011	7/1/2011	10/31/2015	5/31/2015	
MENT 70	Introduction to Psychiatric Technology	3/15/2011	7/1/2011	10/31/2015	5/31/2015	
MENT 73L	Psychiatric Nursing for Psychiatric Technicians Clinical	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
MENT 73T	Psychiatric Nursing for Psychiatric Technicians	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
MICR 1	Principles-Microbiology	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
MICR 22	Microbiology	11/30/2010	7/1/2011	10/31/2015	5/31/2015	
MUS 23A	Elementary Guitar	11/23/2010	7/1/2011	10/31/2015	5/31/2015	
MUS 24	Advanced Guitar	3/15/2011	7/1/2011	10/31/2015	5/31/2015	
MUS 25A	Jazz Improvisation	4/4/2011	7/1/2011	10/31/2015	5/31/2015	
MUS 25B	Advanced Jazz Improvisation	3/15/2011	7/1/2011	10/31/2015	5/31/2015	
MUS 29	Choral Workshop	11/30/2010	7/1/2011	10/31/2015	5/31/2015	
MUS 34	Women's Vocal Ensemble	3/22/2011	7/1/2011	10/31/2015	5/31/2015	
MUS 47	Jazz Ensemble	9/14/2010	7/1/2011	10/31/2015	5/31/2015	
PHIL 20A	History of Western Philosophy	9/7/2010	7/1/2011	10/31/2015	5/31/2015	
PHIL 20AH	History of Western Philosophy - Honors	9/7/2010	7/1/2011	10/31/2015	5/31/2015	
PHIL 20B	History of Western Philosophy	9/7/2010	7/1/2011	10/31/2015	5/31/2015	
PHIL 20BH	History of Western Philosophy - Honors	9/7/2010	7/1/2011	10/31/2015	5/31/2015	
PHOT 14	Commercial Lighting	11/9/2010	7/1/2011	10/31/2015	5/31/2015	
PHOT 25	Digital Capture Workflow	9/28/2010	7/1/2011	10/31/2015	5/31/2015	
PHOT 98	Work Experience in Photography	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
PLGL 30	Introduction to Paralegal/Legal	3/1/2011	7/1/2011	10/31/2015	5/31/2015	
PSYC 10	Statistics for the Behavioral Sciences	11/23/2010	7/1/2011	10/31/2015	5/31/2015	
PSYC 15	Introduction to Child Psychology	11/2/2010	7/1/2011	10/31/2015	5/31/2015	
PSYC 19	Abnormal Psychology	11/2/2010	7/1/2011	10/31/2015	5/31/2015	
PSYC 33	Psychology for Effective Living	11/2/2010	7/1/2011	10/31/2015	5/31/2015	
READ 100	Analysis and Critical Reading	10/12/2010	7/1/2011	10/31/2015	5/31/2015	
RESD 57A	Special Procedures for Respiratory Care	11/2/2010	7/1/2011	10/31/2015	5/31/2015	



**Courses Due for 4-yr Review**

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R-TV 100	Work Experience in Film and Television	11/30/2010	7/1/2011	10/31/2015	5/31/2015	
R-TV 11A	Beginning Radio Production	11/2/2010	7/1/2011	10/31/2015	5/31/2015	
R-TV 11B	Advanced Radio Production	11/2/2010	7/1/2011	10/31/2015	5/31/2015	
R-TV 20	Television News Production	3/1/2011	7/1/2011	10/31/2015	5/31/2015	
R-TV 23	Reality Show Production	11/23/2010	7/1/2011	10/31/2015	5/31/2015	
SOC 14	Marriage and the Family	11/23/2010	7/1/2011	10/31/2015	5/31/2015	
SOC 14H	Marriage and the Family - Honors	11/23/2010	7/1/2011	10/31/2015	5/31/2015	
SOC 91	Service Learning for Sociology	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
SOC 91L	Service Learning for Sociology Lab	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
WELD 80	Construction Fabrication & Welding	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
WELD 81	Pipe and Tube Welding	10/26/2010	7/1/2011	10/31/2015	5/31/2015	
AGHE 65	Veterinary Radiography	11/23/2010	6/25/2012	10/31/2015	5/31/2015	
BUSS 35	Professional Selling	6/7/2011	6/25/2012	10/31/2015	5/31/2015	
CHLD 63	Creative Sciencing and Math for Young Children	4/12/2011	6/25/2012	10/31/2015	5/31/2015	
DSPS 10	College Success Strategies for Students with Disabilities	5/10/2011	6/25/2012	10/31/2015	5/31/2015	
FIRE 8	Fire Company Organization and Management	4/5/2011	6/25/2012	10/31/2015	5/31/2015	
GEOG 11	Intermediate Geographic Information Systems (GIS)	4/26/2011	6/25/2012	10/31/2015	5/31/2015	
GEOG 11	Intermediate GIS	4/26/2011	6/25/2012	10/31/2015	5/31/2015	
GEOG 1H	Elementary of Physical Geography-Honors	4/12/2011	6/25/2012	10/31/2015	5/31/2015	
GEOG 2	Human Geography	5/24/2011	6/25/2012	10/31/2015	5/31/2015	
HIST 7	History of United States	5/31/2011	6/25/2012	10/31/2015	5/31/2015	
HIST 7H	History of United States - Honors	5/31/2011	6/25/2012	10/31/2015	5/31/2015	
HIST 8	History of the United States to 1865	6/7/2011	6/25/2012	10/31/2015	5/31/2015	
HIST 8H	History of the United States - Honors	6/7/2011	6/25/2012	10/31/2015	5/31/2015	
KINS 10	Soccer	4/26/2011	6/25/2012	10/31/2015	5/31/2015	
KINS 24A	Volleyball - Beginning	4/26/2011	6/25/2012	10/31/2015	5/31/2015	
KINS 24B	Volleyball - Intermediate	4/26/2011	6/25/2012	10/31/2015	5/31/2015	
KINS 24C	Volleyball - Advanced	4/26/2011	6/25/2012	10/31/2015	5/31/2015	
LIBR 1A	Introduction to Library Research	5/24/2011	6/25/2012	10/31/2015	5/31/2015	
LIT 46	The Bible as Literature: Old Testament	6/7/2011	6/25/2012	10/31/2015	5/31/2015	
LIT 47	The Bible as Literature: New Testament	6/7/2011	6/25/2012	10/31/2015	5/31/2015	
MUS 17B	Intermediate Piano	4/26/2011	6/25/2012	10/31/2015	5/31/2015	
MUS 18	Advanced Piano	4/26/2011	6/25/2012	10/31/2015	5/31/2015	
MUS 2	Music Theory	4/5/2011	6/25/2012	10/31/2015	5/31/2015	
MUS 20A	Elementary Voice	4/26/2011	6/25/2012	10/31/2015	5/31/2015	
MUS 20B	Intermediate Voice	4/26/2011	6/25/2012	10/31/2015	5/31/2015	
MUS 21	Advanced Voice	5/3/2011	6/25/2012	10/31/2015	5/31/2015	
MUS 23B	Intermediate Guitar	5/3/2011	6/25/2012	10/31/2015	5/31/2015	

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MUS 48	Men's Vocal Ensemble	4/5/2011	6/25/2012	10/31/2015	5/31/2015	
MUS 7	Fundamentals of Music	4/26/2011	6/25/2012	10/31/2015	5/31/2015	
NF 20	Principles of Foods with Lab	5/24/2011	6/25/2012	10/31/2015	5/31/2015	
PHIL 12	Ethics	5/10/2011	6/25/2012	10/31/2015	5/31/2015	
PHIL 12H	Ethics - Honors	5/10/2011	6/25/2012	10/31/2015	5/31/2015	
PHIL 8	Critical Thinking	5/24/2011	6/25/2012	10/31/2015	5/31/2015	
POLI 1	Political Science	4/26/2011	6/25/2012	10/31/2015	5/31/2015	
POLI 1H	Political Science - Honors	4/26/2011	6/25/2012	10/31/2015	5/31/2015	
PSYC 3	Research Methods in Psychology	4/5/2011	6/25/2012	10/31/2015	5/31/2015	
SPCH 1B	Intermediate Public Speaking	5/24/2011	6/25/2012	10/31/2015	5/31/2015	
WELD 30	Metal Sculpture	5/3/2011	6/25/2012	10/31/2015	5/31/2015	
	Key -Using Effective Date					
	July 1, 2005 through June 30, 2006 - October 31, 2009					
	July 1, 2006 through June 30, 2007 - October 31, 2010					
	July 1, 2007 through June 30, 2008 - October 31, 2011					
	July 1, 2008 through June 30, 2009 - October 31, 2012					
	July 1, 2009 through June 30, 2010 - October 31, 2013					
	July 1, 2010 through June 30, 2011 - October 31, 2014					

Department Equivalencies

Department: CSDT                      Discipline: Fashion Merchandising & Design

Please list the criteria and rationale for the requested equivalency. Each equivalency must demonstrate substantial units in general education and specialization of coursework in the discipline so as to be at least equivalent to the minimum qualifications set out by the state Board of Governors. (Attach additional pages if necessary). Departments can copy any existing equivalency for editing purposes from the equivalency website: <http://instruction2.mtsac.edu/senate/equiv/>.

Equivalency is to supersede Minimum Qualifications                       Equivalency is an alternative to Minimum Qualifications

Criteria:

Retailing:  (purchasing, merchandising, sales)	Any bachelor's degree and two years of professional experience, or any associate degree and six years of professional experience.
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Rationale:

We would like to revert back to the minimum qualifications set by the state  
 (see page 37 in 2012/2013 handbook)

Department Chair signature: \_\_\_\_\_ on file \_\_\_\_\_

Second faculty member (in discipline) signature: \_\_\_\_\_ on file \_\_\_\_\_

Date submitted by department                      9 / 12 / 13

Date approved by Equivalency Committee                      10 / 28 / 13

Date approved by Curriculum & Instruction                        /  /  

Date ratified by Academic Senate                        /  /  

***Please send an original signed paper copy of this form to the Academic Senate office. Please email an electronic copy of this form to the Academic Senate President at [ekaljumagi@mtsac.edu](mailto:ekaljumagi@mtsac.edu) in addition to the original signed paper copy.***



Department Equivalencies

Department: CSDT Discipline: Family and Consumer Studies/Home Economics

Please list the criteria and rationale for the requested equivalency. Each equivalency must demonstrate substantial units in general education and specialization of coursework in the discipline so as to be at least equivalent to the minimum qualifications set out by the state Board of Governors. (Attach additional pages if necessary). Departments can copy any existing equivalency for editing purposes from the equivalency website: http://instruction2.mtsac.edu/senate/equiv/.

Equivalency replaces Minimum Qualifications XX Equivalency supplements Minimum Qualifications

Criteria:

Qualification: Master's in family and consumer studies, life management/home economics, or home economics education; OR Bachelor's in any of the above AND Master's in child development, early childhood education, human development, gerontology, fashion, clothing and textiles, housing/interior design, foods/nutrition, or dietetics and food administration.

Current Equivalency: Master's degree in Family and Consumer Studies/Home Economics, Family and Consumer Studies Education; OR Bachelor's degree in any of the above AND Master's in Business Administration, Finance, or Sociology; OR possession of a California credential authorizing service as an instructor in the appropriate discipline at the community college level.

Proposed Equivalency:

- Bachelor's in the discipline (Family and Consumer Sciences/Home Economics, Family and Consumer Sciences Education, Consumer Economics, Family Studies, Consumer Affairs) plus a master's degree in any discipline and a minimum of 2 years related professional experience; OR
Master's degree in the discipline (Family and Consumer Sciences/Home Economics, Family and Consumer Sciences Education, Consumer Economics, Family Studies, Consumer Affairs); OR
Master's degree in any discipline plus 24 upper division/graduate units in the discipline; OR
Master's degree in any discipline plus at least 4 years of teaching in the discipline or other verified related professional experience; OR
Possession of a California credential authorizing service as an instructor in the appropriate discipline at the community college level.

Rationale: The minimum qualifications should be broad and appropriately address the needs of the Family and Consumer Sciences (FCS)/Consumer Studies discipline. Courses within the discipline include: FCS 41/Life Management; FCS 51/Consumer Skills, Issues and Strategies; and FCS SO/Personal Financial Planning. Review of an applicant's official transcripts, teaching experience and/or work experience will further determine their readiness to teach in the FCS/Consumer Studies program

Prof. Carol Impara Carol Impara
Second faculty member (in discipline) Prof. Lisa Ledebor Lisa Ledebor

Date submitted by department 10 / 10 / 13
Date approved by Equivalency Committee 10 / 28 / 13
Date approved by Curriculum & Instruction / /
Date ratified by Academic Senate / /