



# EDUCATIONAL DESIGN COMMITTEE

April 13, 2021 Agenda

Via Email

**Kristina Allende, Co-Chair**  
**Liza Becker, School of Cont. Education**  
**Cynthia Burnett, Counseling**  
**Kolap Samel, Library & Learning Resources**  
**Dhaval Doshi, Natural Sciences**  
**Shelley Doonan, Business**

**Jamaika Fowler, Counseling**  
**Ron Kamaka, Kinesiology**  
**Melissa Macias, Arts**  
**Karen Marston/Bruce Rogers, Arts**  
**Michelle Sampat, Co-Chair**  
**Jennifer Olds, Humanities & Social Science**

**Barbara Mezaki, Humanities & Social Science**  
**Malcolm Rickard, Natural Science**  
**Karol Ritz, Kinesiology, Athletics & Dance**  
**Dianne Rowley, Library & Learning Resources**  
**Susan Wright, Student Services**

**Donna Necke/L.E. Foisia School of Cont. Education**  
**Dana Miho/Vanessa Garcia School of Cont. Education**  
**Garett Staley, Technology and Health**  
**Cecilia Thay, Business**  
**Samantha James-Perez Technology and Health**

**Guest:**

**Student Representative:** Christy Lin

**Curriculum Office Staff:**  
 Irene Pinedo, Reyna Casas, and Lesley Cheng

Meeting Agenda		Outcomes
<b>I. Approval of Minutes</b> April 06, 2021	See attached	
<b>II. Information</b>		
<b>III. Discussion</b>		
<b>IV. Action</b> A. Approval of the consent agenda for April 13, 2021 B. Approval of the review agenda for April 13, 20121	A. See attached B. See attached	
<b>V. Subcommittee for GE and Transfer</b>		
<b>A. Issue Bin</b>		

<b>2020-21 Meetings</b> 1:30 PM—3:00PM	<b>Fall 2020</b>	<u>September 1, 8, 15, 22,29</u> <u>October 6, 13, 20, 27</u> <u>November 3, 10, 17, 24</u> <u>December 1</u>	<b>Spring 2021</b>	<u>March 2, 9, 16, 23, 30</u> <u>April 6, 13, 20, 27</u> <u>May 4, 11, 18, 25</u> <u>June 1</u>
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**Link to WebCMS 10.0**

<http://webcms10.mtsac.edu>

# EDC Agenda March 30, 2021

Agenda	Action	Received	Course ID	Title	Title Mod	Prefix/ # Mod	Requ isites	Units	GE/ CSU	Information
1 Consent										
New	3/26/2021	ECT 87 DL	Fundamentals of Construction Inspection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 10/25/2016
New	3/26/2021	ECT 67 DL	Reading Construction Drawings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 10/25/2016
New	3/26/2021	ECT 70 DL	Elements of Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 10/25/2016
New	3/26/2021	ECT 71 DL	Construction Estimating	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 10/25/2016
New	3/27/2021	ENGR 8 DL	Properties of Materials	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditonal course approved 10/6/2020
New	3/27/2021	EDUC 16 DL	Aspects and Issues in Teaching	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 5/22/2018
New	3/27/2021	ENGR 18 DL	Introduction to Engineering Graphics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 11/6/2012
New	3/27/2021	ENGR 1C DL	Engineering Critical Thinking	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditonal course approved 2/27/2018
New	3/27/2021	ENGR 24 DL	Engineering Graphics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditonal course approved 5/10/2017
New	3/27/2021	ENGR 285 DL	Differential Equations and Linear Algebra for Engineers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 5/13/2020
New	3/27/2021	ENGR 41 DL	Dynamics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	traditional course approved 9/27/2016
New	3/27/2021	ENGR 42 DL	Mechanics of Materials	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 4/11/2018
New	3/27/2021	ENGR 50A DL	Robotics Team Project Development	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 9/1/2020
New	3/27/2021	ENGR 7 DL	Programming Applications for Engineers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditonal course approved 12/2/2014
New	3/27/2021	ENGR 6 DL	Introduction to Engineering Programming Concepts and Methodologies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 9/22/2015
New	3/28/2021	IDE 120 DL	Introduction to CAD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditonal course approved 12/06/2011
New	3/28/2021	IDE 210 DL	Advance Media	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditonal course approved 3/3/2020
New	3/28/2021	IDE 220 DL	Advanced CAD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditonal course approved 3/3/2020
New	3/28/2021	IDE 230 DL	Mechanical Prototyping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditonal courses approved 12/13/2011
New	3/28/2021	IDE 170 DL	Introduction to Prototyping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditonal course approved 9/11/2018

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	New	3/28/2021	IDE 150 DL	Design Foundations II	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 10/16/2018
	New	3/28/2021	HT 2 DL	Scientific Basics for Histotechnicians	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 11/13/2018
	New	3/28/2021	IDE 110 DL	Design Foundation-Visual Literacy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 3/3/2020
	New	3/28/2021	HT 16 DL	Histochemistry/Immunohistochemistry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 5/1/2018
	New	3/28/2021	IDE 250 DL	Product Design and Development	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 10/29/2019
	New	3/28/2021	HT 1 DL	Introduction to Histotechnology	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 5/28/2013
	New	3/28/2021	HT 14 DL	Advanced Histotechniques	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 11/24/2015
	New	3/28/2021	HT 10 DL	Histology	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 10/13/2018
	New	3/28/2021	HT 12 DL	Beginning Histotechniques	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 11/24/2015
	New	3/30/2021	ESL 90 DL	Accelerated Developmental Writing for ESL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 9/18/2018
	New	3/30/2021	NURS 1B DL	Nursing Process II	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 3/2/2021
	New	3/30/2021	ENGL 80 DL	Writing Support	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 4/3/2018
	New	3/30/2021	ID 36 DL	Portfolio Development for Interior Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 10/15/2019
	New	3/30/2021	ID 25 DL	Space Planning for Interior Design I	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 12/5/2017
	New	3/30/2021	ITAL 54 DL	Advanced Conversational Italian	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 5/7/2013
	New	4/2/2021	BIOL 34 DL	Fundamental of Genetics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 9/8/2015
	New	4/2/2021	CHIN 2 DL	Continuing Elementary Chinese	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 4/28/2020
	New	4/28/2021	IDE 130 DL	Introduction to Shop Processes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 3/3/2020
	New	4/28/2021	IDE 160 DL	Intermediate CAD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional course approved 12/06/2011
	4-yr	4/30/2021	ITAL 53 DL	Continuing Conversational Italian	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Traditional and DL component approved 10/27/2020

**6 Review other Courses**

	New	3/2/2021	VOC PTEC1	Pharmacy Technician 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Updated catalog description.
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**8 Tabled**

Agenda	Action	Received	Course ID	Title	Title Mod	Prefix/ # Mod	Requ isites	Units	GE/ CSU	Information
	Del	9/15/220	BUSL 20	International Business Law	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Required elective in Business: International Level III
	Mod	5/30/2014	SIGN 250	Interpreting with Classifiers	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SIGN 210 became corequisite. Form lec/lab to lecture. Unit change from 1.5 to 4. NOTE: No rationale provided for unit change or co-req. Tabled. Will be reviewed with programs.
	New	4/12/2016	THTR 30	STEAM Integration Workshop	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Waiting for program
	Mod	5/18/2018	IDE 120	Introduction to CAD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	From 3 to 4 units. Lec/lab from 36/54 to 54/54. Class size change from 27 to 24. Code alignment: SAM code D to C. Tabled until modified Industrial Design Engineering programs are submitted to stage 5.
	Mod	5/18/2018	IDE 230	Mechanical Prototyping	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Code alignment: SAM code C to B Title change from Intro to Mechanical Principles to Mechanical Prototyping. Class size change from 24 to 20. Tabled until modified Industrial Design Engineering programs are submitted to stage 5.
	Mod	5/18/2018	IDE 160	Intermediate CAD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Unit change from 3 to 4. Lec 54 to lec/lab 54/54. Class size change requested from 24 to 20. Tabled until modified Industrial Design Engineering programs are submitted to stage 5.
	New	5/21/2018	MFG 89	Work Experience in Manufacturing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Replaces EDT 89. Tabled. Should be approved with programs affected by the change.
	New	5/30/2018	PHOT 59	Advanced 360°and 3D Photogrammetry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Tabled until LAOCRC recommendation for 360° and 3D Photogrammetry and Commercial Imaging is received.
	New	5/30/2018	PHOT 52	Real Estate and Architecture, 360°VR, Video and Photography	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Part of 360° and 3D Photogrammetry and Commercial Imaging. Tabled this course until we have confirmation from the LAOCRC
	New	5/30/2018	PHOT 57	Basic 360°and 3D Photogrammetry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Tabled until LAOCRC recommendation for 360° and 3D Photogrammetry and Commercial Imaging is received.
	4-yr	3/25/2019	SOC 14H	Marriage and the Family - Honors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Tabled. Will be reviewed with regular course.
	4-yr	10/14/2019	SOC 1H	Introduction to Sociology - Honors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Tabled. Will be reviewed with regular course.
	4-yr	4/23/2020	GEOG 2H	Human Geography - Honors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Tabled. Will be reviewed with regular course.
	New	5/29/2020		Mechanical Engineering Technology AS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	36 units degree

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	New	6/30/2020	ENGR 41T	Applied Dynamics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Will be review with Mechanical Engineering Tech AS
	New	6/30/2020	ENGR 16	Introduction to Digital Electronics with FPGA Programming	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	New	6/30/2020	ENGR 40T	Applied Statics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Will be review with programs
	New	2/24/2021		Electrical Engineering Technology AS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	New	2/24/2021		Software Engineering Technology - Level 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	New	2/24/2021		Software Engineering Technology - Level 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	New	2/24/2021		Electrical Engineering Technology - Level 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	New	2/24/2021		Mechanical Engineering Technology - level 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	New	2/24/2021		Software Engineering Technology AS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	New	2/24/2021		Mechanical Engineering Technology - Level 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	New	2/24/2021		Electrical Engineering Technology - Level 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	