UNIVERSITY of HOUSTON

UNDERGRADUATE COMMITTEE OF THE FACULTY SENATE

Minutes for October 26, 2022 Hybrid Meeting (Microsoft Teams and MD Anderson 306) 3pm – 5pm

Members Present: Melahat Almus, Samuel Brower, Dan Burleson, Barbara Carlin, Arkadiusz Czader, Bret Detillier, Veronica Douglas, Medhat El Nahas, Jerry Evans, Rebecca Forest, Susie Gronseth, Kristen Hassett, Briget Jans, Heidi Kennedy, Julia Kleinheider, Shonnita Leslie, Teri Longacre, Holley Love, Patrick Lukingbeal, Ana Medrano, Mike Murray, Melissa Pierson, Daryl Robinson, Todd Romero, Lori Selzer, David Shattuck, Elizabeth Simas, James Simpson, Monica Thompson, Chad Wayne, Blerina Xhabli

Members Absent: Mara Affre, Aryana Azizi, Julia Babcock, Whitney Breslin, Nikhil Celly, Daniel Chang, Jeff Feng, Tejendra Gill, Dustin Gish, Mark Goldberg, Rachel Honora, Michelle Ivey, Mardell Maxwell, Scott Sawyer, Pattie Schrader, Natalie Sumrow, Chris Taylor, Zhiwen Xiao

Guest Present: Lesley Sisk

- Call to Order The Committee was called to order by Holley Love, UC Chair, at 3:03 pm Minutes from the September 28, 2022 UC meeting were approved
- II. Welcome & Announcements
 - a) A message from Faculty Senate President, David Shattuck
 - b) Bylaws Update, Holley Love
- III. UC Business

Proposal Status as of 10/20/2022: https://uofh.sharepoint.com/sites/uc/SitePages/Home.aspx

Proposals Submitted for the 2023-2024 UC Catalog Implementation Cycle to date:

Total proposals: 340 Course proposals: 208 Degree programs: 65 Administrative: 0 Policy: 12

Approved by UC to date: 57

Withdrawn: 0

IV. Subcommittee Reports

a. Breslin Subcommittee – Tech / CLASS – Poli Sci and COMD (Whitney Breslin, presented and submitted a report)

Subcommittee Chair absent no proposals were presented.

b. Burleson Subcommittee – Ed / CLASS – Hist and Soci (Dan Burleson, presented and submitted a report)

The following proposals were presented, discussed and **approved** by UC in vote:

UC 3118 22F	HIST 2357 - South Asia and the British Empire	History
UC 3136 22F	HIST 3381 - African Civilizations to 1750	History
UC 3137 22F	HIST 3382 - African Civilizations since 1750	History
UC 3009 22F	SOC 3336 - Aggression and Violence in Society	Sociology
UC 3010 22F	SOC 3337 - Women and Crime	Sociology
UC 3013 22F	SOC 3338 - Punishment in the US	Sociology
UC 3015 22F	SOC 3353 - Health Disparities in Society	Sociology
UC 2971 22F	SPEC 4353 - Technology in Special Populations	Educational Leadership & Policy
		Studies
UC 2973 22F	SPEC 4364 - Education of Students with Gifts and Talents	Educational Leadership & Policy
		Studies
UC 3115 22F	HISTORY capstone revision	History
UC 3113 22F	HISTORY major requirements revision	History
UC 3116 22F	Latin American Studies (LAST) minor revision	History
		-

The following proposals were presented for approval in subcommittee report and are **pending more information** per UC recommendation:

UC 3007 22F	SOC 3319 - Gender, Sexuality, and Health	Sociology
UC 3014 22F	SOC 3347 - Nonprofit Organization & Management	Sociology

c. Brower Subcommittee – Hobby / HRM / Bauer / Nursing / COTA / CLASS (Samuel Brower, presented and <u>submitted a report</u>)

The following proposals were presented, discussed and **approved** by UC in vote:

UC 3234 22F	ACCT 5332 - Corporate Taxation	Accountancy and Taxation
UC 3229 22F	ACCT 5373 - Applied Data Analytics in Accounting I	Accountancy and Taxation
UC 3230 22F	ACCT 5374 - Applied Data Analytics in Accounting II	Accountancy and Taxation
UC 3231 22F	ACCT 5397 - Selected Topics in Accounting	Accountancy and Taxation
UC 3224 22F	DRAM 2336 - Voice for the Theatre	Theatre School
UC 2960 22F	GHL 2115 - Dean's Leadership Series	HRM
UC 2920 22F	HISP 2387 - MEMORIES OF LATIN AMERICA: HISTORY AND	Hispanic Studies
	CULTURE THROUGH FILM	
UC 3169 22F	ILAS 3350 - Power Writing	Liberal Studies
UC 3258 22F	MUSI 1182 - Group Piano II	School of Music
UC 3259 22F	MUSI 2182 - Group Piano IV	School of Music
UC 3254 22F	MUSI 4388 - Piano Literature	School of Music
UC 3255 22F	MUSI 4389 - Piano Literature II	School of Music
UC 3272 22F	NURS 3230 - Nursing Professional Role I	College of Nursing
UC 3273 22F	NURS 3310 - Professional Role Development and Practice Issues	College of Nursing
UC 3274 22F	NURS 3311 - Professional Role Development and Practice Issues	College of Nursing
UC 3275 22F	NURS 3315 - Pathophysiology	College of Nursing
UC 3248 22F	PSYC 4355 - Psychology of Physical Medicine and Rehabilitation	Psychology

UC 3021 22F	WGSS 3319 - Gender, Sexuality, and Health	WGSS
UC 3022 22F	WGSS 3354 - Social Justice & Health Equity	WGSS

d. Hassett Subcommittee - Honors / NSM / CLASS – MCL (Kristen Hassett, presented and submitted a report)

The following proposals were presented, discussed and **approved** by UC in vote:

UC 2938 22F	ARAB 1501 - Beginning Arabic I	Modern and Classical Languages
UC 2939 22F	ARAB 1502 - Beginning Arabic II	Modern and Classical Languages
UC 2958 22F	BCHS 4360 - Evol Basis of Health and Disease	Biology and Biochemistry
UC 2954 22F	BIOL 2121 - Microbiol for Science Majors (lab)	Biology and Biochemistry
UC 2955 22F	BIOL 2320 - Microbiol for Non Science Majors (lecture)	Biology and Biochemistry
UC 2956 22F	BIOL 3350 - Science Communication Strategies	Biology and Biochemistry
UC 2957 22F	BIOL 4360 - Evol Basis of Health and Disease	Biology and Biochemistry
UC 2975 22F	COSC 2436 - Programming and Data Structures	Computer Science
UC 2976 22F	COSC 3320 - Algorithms and Data Structures	Computer Science
UC 2977 22F	COSC 3336 - Computing Structures	Computer Science
UC 2978 22F	COSC 3340 - Introduction to Automata and Computability	Computer Science
UC 2922 22F	COSC 4321 - Immersive Technology and Spatial Computing	Computer Science
UC 2923 22F	COSC 4346 - Security Analytics	Computer Science
UC 2980 22F	COSC 4351 - Fundamentals of Software Engineering	Computer Science
UC 2932 22F	GEOL 3338 - Environmental Hydrology	Earth and Atmospheric Sciences
UC 2903 22F	GEOL 3344 - Paleoclimatology	Earth and Atmospheric Sciences
UC 2904 22F	GEOL 4342 - Deep Learning for Big Data in Environmental Science	Earth and Atmospheric Sciences
UC 2933 22F	GEOL 4365 - Environmental Geochemistry	Earth and Atmospheric Sciences
UC 2905 22F	GEOL 4371 - Electromagnetic Methods for Exploration	Earth and Atmospheric Sciences
UC 2940 22F	GERM 4359 - Germany Since Reunification	Modern and Classical Languages
UC 2926 22F	HON 3396 - Senior Research Project	Honors College
UC 2924 22F	HON 4315 - Artists and Their Regions	Honors College
UC 2927 22F	HON 4396 - Senior Research Project	Honors College
UC 2967 22F	IDNS 1111 - Physics 1321 Workshop	NSM
UC 2968 22F	IDNS 1112 - Physics 1322 Workshop	NSM
UC 2963 22F	IDNS 1130 - Pre-Calculus SEP Workshop	NSM
UC 2964 22F	IDNS 1131 - Calculus I SEP Workshop	NSM
UC 2965 22F	IDNS 1132 - Calculus II SEP Workshop	NSM
UC 2966 22F	IDNS 2136 - Data Structures SEP Workshop	NSM
UC 2961 22F	IDNS 3131 - Organic Chemistry I SEP Workshop	NSM
UC 2962 22F	IDNS 3132 - Organic Chemistry 2 SEP Workshop	NSM
UC 2943 22F	INDI 3380 - Sociology of India	Modern and Classical Languages
UC 2944 22F	INDI 3381 - Genders and Sexualities in South Asia and India	Modern and Classical Languages
UC 2945 22F	INDI 3382 - Seeing South Asia: Visual Cultures in India and Beyond	Modern and Classical Languages
UC 2946 22F	INDI 3383 - India and South Asia in Diaspora	Modern and Classical Languages
UC 2949 22F	KORE 1501 - Beginning Korean I	Modern and Classical Languages
UC 2950 22F	KORE 1502 - Beginning Korean II	Modern and Classical Languages
UC 2951 22F	KORE 2311 - Intermediate Korean I	Modern and Classical Languages
UC 2952 22F	KORE 2312 - Intermediate Korean II	Modern and Classical Languages
UC 2916 22F	MATH 3331 - Differential Equations	Mathematics
UC 2937 22F	MATH 3336 - Discrete Mathematics	Mathematics
UC 2906 22F	MATH 3363 - Introduction to PDE	NSM

UC 2929 22F	PHYS 4356 - Intro to Particle Physics	Physics
UC 2941 22F	German Area Studies Minor Revision	Modern and Classical Languages
UC 2948 22F	Italian Minor revisions	Modern and Classical Languages

e. Medrano Subcommittee – Engr / CLASS – Engl (Ana Medrano, presented and submitted a report)

The following proposals were presented, discussed and **approved** by UC in vote:

UC 3238 22F	CEA 3337 - Digital Signals and Systems	Electrical and Computer Engineering
UC 3066 22F	CEA 3338 - Microprocessor Systems	Electrical and Computer Engineering
UC 3240 22F	CEA 4442 - Robotics and Automation	Electrical and Computer Engineering
UC 3144 22F	CHEE 4361 - Chemical Engineering Practices	Chemical and Biomolecular
		Engineering
UC 3142 22F	CHEE 5350 - Advanced Oxidation Processes for Aqueous Systems	Chemical and Biomolecular
		Engineering
UC 3050 22F	CHEE 5370 - Sustainability and Environmental Mitigation	Chemical and Biomolecular
		Engineering
UC 3183 22F	CIVE 2332 - Mechanics of Solids	Civil and Environmental Engineering
UC 3030 22F	CIVE 2397 - Selected Topics	Chemical and Biomolecular
	·	Engineering
UC 3034 22F	CIVE 3380 - Fundamentals of Plane Surveying	Civil and Environmental Engineering
UC 3035 22F	CIVE 3397 - Selected Topics	Civil and Environmental Engineering
UC 3036 22F	CIVE 3434 - Fluid Mechanics and Hydraulic Engineering	Civil and Environmental Engineering
UC 3037 22F	CIVE 4312- Civil Engineering Design Project	Civil and Environmental Engineering
UC 3038 22F	CIVE 4332 - Hydrology	Civil and Environmental Engineering
UC 3039 22F	CIVE 4333 - Water and Wastewater Treatment	Civil and Environmental Engineering
UC 3040 22F	CIVE 4363 - Concrete Design	Civil and Environmental Engineering
UC 3041 22F	CIVE 4364 Structural Steel Design	Civil and Environmental Engineering
UC 3042 22F	CIVE 4381 - Advanced Geomatics and Geosensing	Civil and Environmental Engineering
UC 3059 22F	CNE 4312 - Construction Engineering Design Project	Civil and Environmental Engineering
UC 3061 22F	CNE 4322 - Construction Engineering Best Practices	Civil and Environmental Engineering
UC 3062 22F	CNE 4323 - Health Care Infrastructure Design and Construction	Civil and Environmental Engineering
UC 3060 22F	CNE 4326 - Smart and Sustainable Urban Infrastructure	Civil and Environmental Engineering
UC 3067 22F	ECE 3441 - Digital Logic Design	Electrical and Computer Engineering
UC 3147 22F	ECE 4371 - Intro to Telecomm Engineering	Electrical and Computer Engineering
UC 3150 22F	ECE 4375 - Automatic Control Systems	Electrical and Computer Engineering
UC 3151 22F	ECE 5127 - Power Transmission & Distribution Lab	Electrical and Computer Engineering
UC 3152 22F	ECE 5377 - Power Transmission & Distribution	Electrical and Computer Engineering
UC 3154 22F	ECE 5388 - Renewable Energy Technology	Electrical and Computer Engineering
UC 2994 22F	ENGL 4370 - Literature and the Law	English
UC 3242 22F	ENGR 1304 - Engineering Graphics I	College of Engineering
UC 3184 22F	MECE 2361 - Introduction to Mechanical Design	Mechanical Engineering
UC 3027 22F	MECE 5374 - Nonlinear Control Systems	Mechanical Engineering
UC 3048 22F	CIVE Major Revision	Civil and Environmental Engineering
UC 2999 22F	ENGL Applied Linguistics Minor Revision	English
UC 3064 22F	ENGR CNE Major Degree Plan Revision	Civil and Environmental Engineering
UC 3185 22F	Mechanical Engineering, B.S.M.E. Degree Program Revision	Mechanical Engineering

V. Old Business

VI. New Business

- a. Nomination of Michelle Ivey to serve as UC representative under item H of the Bylaws approved by UC vote
- b. Request to include prerequisite and co-requisite definitions in the catalog in alignment with what is currently on the registrar webpage
- c. Request to include academic progress in the proposal review process

VII. Meeting Adjourned at 4:26 p.m.

Resources

a. **Meeting Location:** All meetings are held in room 306 (Faculty Senate Office), M.D. Anderson Library unless otherwise noted (2022-2023 meetings are hybrid and have a Teams option).

b. Scheduled meetings for 2022-2023:

Fall 2022: August 24 (orientation meeting), August 31, September 28, October 26, November 16, December 7 Spring 2023: January 25, February 22, March 29, April 26, May 10

c. Helpful Websites:

- Undergraduate Committee: www.uh.edu/undergraduate-committee/
- Current (2022-2023) Undergraduate Catalog: http://publications.uh.edu/index.php
- UH Core Curriculum section: www.uh.edu/academics/corecurriculum/

d. E-mail Listservs:

- i. UC General Membership: <u>UNDERGRAD-COMMITTEE@LISTSERV.UH.EDU</u>
- ii. UC Executive Committee: UC-EXEC@LISTSERV.UH.EDU
- iii. UC Subcommittees:
 - BRESLIN-SUBCOMMITTEE@LISTSERV.UH.EDU
 - BURLESON-SUBCOMMITTEE@LISTSERV.UH.EDU
 - HASSETT-SUBCOMMITTEE@LISTSERV.UH.EDU
 - BROWER-SUBCOMMITTEE@LISTSERV.UH.EDU
 - MEDRANO-SUBCOMMITTEE@LISTSERV.UH.EDU