

# UNIVERSITY of HOUSTON

**UNDERGRADUATE COMMITTEE  
OF THE FACULTY SENATE  
Minutes for January 29, 2020  
Faculty Senate Office (306 M.D. Anderson Library)  
3pm – 5pm**

**Members Present:** Whitney Breslin, Kerry Creelman, Medhat El Nahas, Michelle Ivey, Heidi Kennedy, Julia Kleinheider, Holley Love, Patrick Lukingbeal, Ana Medrano, Michael Murray, Miguel Ramos, David Shattuck, Ruxandra Boul, Kristen Hassett, Kelly Hopkins, Brent Spraggins, Giulia Toti, Carrie Young, Chad Wayne, Karina Acuna, Nouhad Rizk, Bret Detillier, Julie Fix, Lori Selzer, Olivia Miljanić, Shonnita Leslie, Pattie Schrader, Benjamin Tamber-Rosenau, Vallabh Das, Swati Basu, Martha Dunkelberger, Dustin Gish, Timothy Koozin, Melissa Pierson, Ziad Qureshi, Todd Romero, Scott Sawyer, Jinny Sisson, Christopher Taylor, Amber Thompson, Rebecca George

**Members Absent:** Tomas Bryan, Daniel Chang, Margaret Kidd, Teri Longacre, Mardell Maxwell, Jaana Porra, Jeronimo Cortina, Rebecca Forrest, Teresa Chapman, Mara Affre, Briget Jans, Dan Maxwell, Jenna Tucker

**Guest Present:** Yaping Wang, Salomon Medina, Badri Roysam, Jagannatha Rao, Shishir Shah

I. **Call to Order** - The Committee was called to order by Martha Dunkelberger, Chair Elect, at 3:01 pm

a. Minutes from the [December 11<sup>th</sup>](#) UC Meeting were approved.

II. **Announcement of Core Assessment Reports**

III. **UC Business**

Proposal Status as of 12/17/19: <https://uofh.sharepoint.com/sites/uc/SitePages/Home.aspx>

Proposals Submitted for the 2020-2021 UC Catalog Implementation Cycle to date:

Total proposals: 474

Course proposals: 357

Degree program: 103

Administrative: 1

Policy: 12

Credential: 1

Approved by UC to date: 289

Withdrawn: 6

IV. **Subcommittee Reports**

a. **Breslin Subcommittee – TECH / HRM / AAS / CCS –RELS** (Whitney Breslin, presented and [submitted a report](#))

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

UC 1779 19F	DIGM 1300 - Introduction to Digital Media	TECH - Information and Logistics Technology
UC 1777 19F	DIGM 1330 - Fundamentals of Graphic Arts	TECH - Information and Logistics Technology
UC 1778 19F	DIGM 1350 - Graphics for Digital Media	TECH - Information and Logistics Technology
UC 1789 19F	DIGM 1376 - User Experience (UX) Principles	TECH - Information and Logistics Technology

UC 1783 19F	DIGM 3325 - Information Technology Applications for Digital Media	TECH - Information and Logistics Technology
UC 1784 19F	DIGM 3351 - Individualized Communication Processes	TECH - Information and Logistics Technology
UC 1785 19F	DIGM 3356 - ePublishing	TECH - Information and Logistics Technology
UC 1786 19F	DIGM 3357 - Content Strategy & Development	TECH - Information and Logistics Technology
UC 1782 19F	DIGM 4351 - Portfolio Development for Digital Media	TECH - Information and Logistics Technology
UC 1788 19F	DIGM 4372 - Costing in Digital Media	TECH - Information and Logistics Technology
UC 1790 19F	DIGM 4378 - Senior Project	TECH - Information and Logistics Technology
UC 1791 19F	DIGM 4379 - Transmedia Authoring & Distribution	TECH - Information and Logistics Technology
UC 1792 19F	DIGM 4381 - Mobile Application Design	TECH - Information and Logistics Technology
UC 1793 19F	DIGM 4390 - Current Issues in Digital Media	TECH - Information and Logistics Technology
UC 1609 19F	HDCS 3369 - Entrepreneurship	TECH - Human Development and Consumer Sci
UC 1610 19F	HDCS 4370 - Technology Entrepreneurship	TECH - Human Development and Consumer Sci
UC 1611 19F	HDCS 4376 - Resources in Technology Entrep	TECH - Human Development and Consumer Sci
UC 1692 19F	MECT 2354 - Introduction to Mechanics	TECH - Engineering Technology
UC 1693 19F	MECT 3330 - Advanced Engineering Graphics	TECH - Engineering Technology
UC 1694 19F	MECT 3364 - Materials and Processes II	TECH - Engineering Technology
UC 1695 19F	MECT 3366 - Lean Manufacturing	TECH - Engineering Technology
UC 1696 19F	MECT 3368 - Economics Analysis for Technology	TECH - Engineering Technology
UC 1706 19F	MECT 4364 - Smart Manufacturing Systems Design	TECH - Engineering Technology
UC 1707 19F	MECT 4367 - Industrial Maintenance & Reliability	TECH - Engineering Technology
UC 1708 19F	MECT 4368 - Simulation of Manufacturing Syst	TECH - Engineering Technology
UC 1725 19F	TLIM 3371 - Budgeting and Financial Principles	TECH - Information and Logistics Technology
UC 1795 19F	Digital Media, BS	TECH - Information and Logistics Technology
UC 1711 19F	Mechanical Engineering Technology, BS	TECH - Engineering Technology
UC 1799 19F	Motion Media, Minor	TECH - Information and Logistics Technology
UC 1647 19F	Retail & Consumer Science, BS	TECH - Human Development and Consumer Sciences
UC 1800 19F	Tech Package Design, Minor	TECH - Information and Logistics Technology
UC 1776 19F	Technology Leadership & Innovation Management, Minor	TECH - Information and Logistics Technology

Following proposal was presented, discussed and **tabled** for more information per UC recommendation:

UC 1801 19F	Digital Media, BS - Notebook Initiative	TECH - Information and Logistics Technology
UC 1802 19F	TECH Change of Major Timeline	College of Technology

b. **Creelman Subcommittee – Bauer / HHP/ HON / CCS - LS & ANTH** (Kerry Creelman, presented and [submitted a report](#))

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

UC 1591 19F	ACCT 2331 - Acct Principles I - Financial	Accountancy and Taxation
UC 1592 19F	ACCT 2332 - Accounting Principles 2 -Managerial	Accountancy and Taxation
UC 1664 19F	ANTH 3313 - Brown Girls, Brown Stories	CLASS - CCS - ANTH
UC 1668 19F	ANTH 3365 - Principles and Practices of Global Engagement	CLASS - CCS - ANTH
UC 1673 19F	ANTH 4361 - Migration / Borders / Citizenship	CLASS - CCS - ANTH
UC 1674 19F	ANTH 4363 - Race, Racialization and the Politics of Culture	CLASS - CCS - ANTH
UC 1680 19F	ANTH 4364 - ANTH of the Anthropocene	CLASS - CCS - ANTH
UC 1606 19F	BUSI 3300 - Introduction to Personal Finance	Finance
UC 1661 19F	BZAN 3310 - Introduction to Business Analytics	Decision and Information Sciences
UC 1649 19F	ENTR 3342 - Women in Entrepreneurship	Marketing and Entrepreneurship
UC 1655 19F	ENTR 4380 - Venture Fund	Marketing and Entrepreneurship
UC 1560 19F	FINA 3332 - Principles of Finance	Finance
UC 1638 19F	FINA 4325 - Retirement and Estate Planning	Finance
UC 1639 19F	FINA 4328 - Principles of Personal Finance	Finance
UC 1640 19F	FINA 4352 - Financial Planning for Professionals	Finance
UC 1641 19F	FINA 4353 - Practicum in Personal Financial Planning	Finance
UC 1607 19F	GENB 3301 - Connecting College to Business	College of Business
UC 1593 19F	GENB 3302 - Connecting Bauer to Business	College of Business
UC 1608 19F	GENB 4198 - Independent Study	College of Business
UC 1627 19F	GENB 4320 - Commercial Law	Accountancy and Taxation
UC 1628 19F	GENB 4334 - Principles of Microfinance	Accountancy and Taxation
UC 1630 19F	GENB 4396 - Business Internship	College of Business
UC 1631 19F	GENB 4397 - Special Topics in General Business	College of Business
UC 1632 19F	GENB 4398 - Special Problems	College of Business
UC 1337 19F	HON 3132 - Mapping Success	Honors College
UC 1826 20S	HON 3309 - Introduction to Health Professions	Honors College
UC 1338 19F	HON 3332 - Mapping Success	Honors College
UC 1817 19F	HON 3350 - Principles of Data and Society	Honors College
UC 1713 19F	HON 3360 - Principles and Practices of Global Engagement	Honors College
UC 1336 19F	HON 4330 - Narratives in the Professions, Honors	Honors College
UC 1818 19F	HON 4350 - Data and Society in Practice	Honors College
UC 1819 19F	HON 4355 - Engaged Data	Honors College
UC 1716 19F	HON 4360 - Capstone Seminar on Globalization	Honors College
UC 1590 19F	INTB 3354 - Business Principles in a Global Economy	College of Business
UC 1633 19F	MANA 4330 - Intro to Human Resource Management	Management
UC 1634 19F	MANA 4336 - Legal Environment of Mgt	Management
UC 1635 19F	MANA 4340 - Cross-Cultural Comm & Neg	Management
UC 1637 19F	MANA 4354 - Equal Employment Opportunity Commission Internship	Management
UC 1636 19F	MANA 4358 - Compensation Systems	Management
UC 1642 19F	MARK 4339 - Database Marketing	Marketing and Entrepreneurship
UC 1646 19F	MARK 4380 - Digital Selling	Marketing and Entrepreneurship
UC 1589 19F	MIS 3300 - Introduction to Computers and Management Information Systems	Decision and Information Sciences
UC 1662 19F	SCM 4330 - Business Modeling and Decision Analysis	Decision and Information Sciences

UC 1588 19F	STAT 3331 - Statistical Analysis for Business Applications I	Decision and Information Sciences
UC 1339 19F	HON Leadership Studies Minor Approved Course List	Honors College
UC 1334 19F	HON Medicine & Society Minor	Honors College
UC 1451 19F	HON Phronesis Minor Elective Edits	Honors College
UC 1760 19F	Human Nutrition and Foods - ACEND Accredited Track, BS	CLASS - HHP
UC 1758 19F	Human Nutrition and Foods - Nutrition and Fitness Track,BS	CLASS - HHP
UC 1757 19F	Human Nutrition and Foods - Nutritional Sciences Track, BS	CLASS - HHP
UC 1710 19F	The Honors College - Global Engagement and Research Minor	Honors College
UC 1824 19F	The Honors College - Global Studies and Research Certificate	Honors College

Following proposals were presented, discussed and **withdrawn** per subcommittee vote:

UC 1332 19F	OPTO 1300 - Intro to Health Professions	Honors College
UC 1452 19F	HON Creative Work Minor Revisions	Honors College

Following proposals were presented, discussed and **disapproved** per subcommittee vote:

UC 1670 19F	ANTH 4346 - Anthropology and Human Rights	CLASS - CCS - Anthropology
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- c. **Forrest Subcommittee – MCL / SOC/ COMM** (Rebecca Forrest, no report presented or submitted)  
No recommendations at this time.

- d. **George Subcommittee – POLS / ENGI/ ENGL** (Ruxandra Boul, presented and [submitted a report](#) on behalf of Rebecca George)

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

UC 1354 19F	BIOE 4348 - Tissue Engineering: Principles & Practice	Biomedical Engineering
UC 1499 19F	CEA 3201 - Computer Programming for Engineers	Electrical and Computer Engineering
UC 1500 19F	CEA 3302 - Fundamentals of Software Engineering	Electrical and Computer Engineering
UC 1501 19F	CEA 3311 - Operating Systems for Engineers	Electrical and Computer Engineering
UC 1502 19F	CEA 3312 - Fundamentals of Computer Architecture	Electrical and Computer Engineering
UC 1503 19F	CEA 3323 - Data Structures and Algorithms	Electrical and Computer Engineering
UC 1506 19F	CEA 3337 - Digital Signals and Systems	Electrical and Computer Engineering
UC 1507 19F	CEA 3338 - Microprocessor Systems	Electrical and Computer Engineering
UC 1508 19F	CEA 3421 - Introduction to Control Sysytems	Electrical and Computer Engineering
UC 1509 19F	CEA 4321 - Database Principles and Applications	Electrical and Computer Engineering
UC 1512 19F	CEA 4335 - Capstone Design I	Electrical and Computer Engineering
UC 1513 19F	CEA 4336 - Capstone Design II	Electrical and Computer Engineering
UC 1515 19F	CEA 4339 - Engineering Applications of Graph Theory	Electrical and Computer Engineering
UC 1517 19F	CEA 4341 - Pattern Recognition and Machine Learning	Electrical and Computer Engineering
UC 1518 19F	CEA 4355 - Engineering Data Analytics	Electrical and Computer Engineering
UC 1519 19F	CEA 4422 - Communications and Networking	Electrical and Computer Engineering
UC 1520 19F	CEA 4424 - Embedded Computing and Internet of Things	Electrical and Computer Engineering
UC 1522 19F	CEA 4442 - Robotics and Automation	Electrical and Computer Engineering
UC 1523 19F	CEA 4444 - Introduction to Cybersecurity	Electrical and Computer Engineering
UC 1350 19F	CHEE 5355 - Advanced Biomolecular Engineering	Chemical and Biomolecular Engineering
UC 1345 19F	PETR 2313 - Reservoir Fluids	Petroleum Engineering

UC 1346 19F	PETR 3318 - Well Drilling and Completion I	Petroleum Engineering
UC 1347 19F	PETR 3363 - Fluid Mechanics for Petroleum Engineers	Petroleum Engineering
UC 1348 19F	PETR 5352 - Shale Reservoirs	Petroleum Engineering
UC 1528 19F	SYSE 3301 - Fundamentals of Systems Engineering	Industrial Engineering
UC 1529 19F	SYSE 3315 - Systems Architecture & Design	Industrial Engineering
UC 1530 19F	SYSE 3340 - Systems Integration, Verification and Validation	Industrial Engineering
UC 1531 19F	SYSE 3355 - Systems Thinking	Industrial Engineering
UC 1532 19F	SYSE 4111 - Systems Engineering Seminar	Industrial Engineering
UC 1533 19F	SYSE 4320 - Project Management of Complex Systems	Industrial Engineering
UC 1534 19F	SYSE 4330 - Healthcare Systems Engineering	Industrial Engineering
UC 1535 19F	SYSE 4332 - Healthcare Informatics and Analytics	Industrial Engineering
UC 1536 19F	SYSE 4334 - Systems Engineering Capstone Design	Industrial Engineering
UC 1524 19F	Computer Engineering and Analytics, BS	Electrical and Computer Engineering
UC 1537 19F	Systems Engineering, BS	Industrial Engineering

Following proposal was presented, discussed and **tabled** for more information per UC recommendation:

UC 1497 19F	CEA 2206 - Fundamentals of Digital Logic	Electrical and Computer Engineering
UC 1498 19F	CEA 2300 - Circuit Analysis	Electrical and Computer Engineering

e. **Ivey Subcommittee – EDUC / HIST / NSM** (Michelle Ivey, presented and [submitted a report](#))

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

UC 1422 19F	HDFS Minor Changes	Psychological, Health, and Learning Sciences
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Following proposal was presented, discussed and **disapproved** per subcommittee vote:

UC 1328 19F	College of Natural Sciences and Mathematics	NSM C- Prerequisites Requirement
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f. **Thompson Subcommittee – COTA / NURS/ EXPL / ECON/ PHIL** (Amber Thompson, presented and [submitted a report](#))

Following proposals were presented, discussed and **withdrawn** per Proposer request:

UC 1454 19F	Dance Minor requirement revision	College of the Arts - Dance Program
UC 1449 19F	Economics BA Requirement Changes	Economics

V. **Old Business**

- a. No new business presented or submitted.

VI. **New Business**

- a. No new business presented or submitted.

VII. **Resources**

**NOTE:** All meetings are held in room 306 (Faculty Senate Office), M.D. Anderson Library unless, otherwise noted.

- a. **Scheduled meetings for 2019-2020:**

Fall 2019: August 28, September 25, October 30, November 20, December 11 (as needed)

Spring 2020: January 29, February 26, March 25, April 29, May 13 (as needed)

b. **Helpful Websites:**

- Undergraduate Committee: [www.uh.edu/undergraduate-committee/](http://www.uh.edu/undergraduate-committee/)
- Current (2019-2020) Undergraduate Catalog: [www.uh.edu/catalog-undergraduate](http://www.uh.edu/catalog-undergraduate)
- UH Core Curriculum section: [www.uh.edu/academics/corecurriculum/](http://www.uh.edu/academics/corecurriculum/)

c. **E-mail Listservs:**

- i. UC General Membership: [UNDERGRAD-COMMITTEE@LISTSERV.UH.EDU](mailto:UNDERGRAD-COMMITTEE@LISTSERV.UH.EDU)
- ii. UC Executive Committee: [UC-EXEC@LISTSERV.UH.EDU](mailto:UC-EXEC@LISTSERV.UH.EDU)
- iii. UC Subcommittees:
  - [BRESLIN-SUBCOMMITTEE@LISTSERV.UH.EDU](mailto:BRESLIN-SUBCOMMITTEE@LISTSERV.UH.EDU)
  - [CREELMAN-SUBCOMMITTEE@LISTSERV.UH.EDU](mailto:CREELMAN-SUBCOMMITTEE@LISTSERV.UH.EDU)
  - [FORREST-SUBCOMMITTEE@LISTSERV.UH.EDU](mailto:FORREST-SUBCOMMITTEE@LISTSERV.UH.EDU)
  - [GEORGE-SUBCOMMITTEE@LISTSERV.UH.EDU](mailto:GEORGE-SUBCOMMITTEE@LISTSERV.UH.EDU)
  - [IVEY-SUBCOMMITTEE@LISTSERV.UH.EDU](mailto:IVEY-SUBCOMMITTEE@LISTSERV.UH.EDU)
  - [THOMPSON-SUBCOMMITTEE@LISTSERV.UH.EDU](mailto:THOMPSON-SUBCOMMITTEE@LISTSERV.UH.EDU)

VIII. **Adjournment** at 4:53 p.m.