UNIVERSITY of HOUSTON

Texas Common Course Numbering System Transfer Course Equivalencies: 2015-2016 UH Catalog

Mechanical Engineering Technology—Bachelor of Science

ENGL 1301 English Composition I ENGL 1302 English Composition II ENGL 1302 English Composition II ENGL 1302 English Composition II ENGL 1304 ENGL 1302 English Composition II ENGL 1304 ENGL 1305/1105 or 1405 Found of Chem MATH 141 ENGL 1304 ENGL 1405 English Composition II ENGL 1304 ENGL 1304 ENGL 1404 ENG	Mechanical Engineering Technology—Bachelor of Science				
ENGL 1301 English Composition I ENGL 1302 English Composition II ENGL 1302 English Composition II ENGL 1302 English Composition II ENGL 1304 English Composition II ENGL 1305/1105 or 1405 Found of Chem MATH 14E MATH 2414 Calculus II ENGT 2307 Eng Materials for Eng Tech and ENGT 2310 Intro to Manufacturing Processes MATH 2413 Calculus Life & Physical Sciences (6 hours) PHYS 1301//1101 or 1401 College Physics I 1301//1101 PHYS 1302//1102 or 1402 College Physics II 1302//1102 Creative Arts (3 hours) Choose ONE course from the core approved list Language, Philosophy & Culture (3 hours) Choose ONE course from the core approved list Social & Behavioral Sciences (3 hours) Choose ONE course from the core approved list American History (6 hours) HIST 1301 U.S. History to 1877 1378 Government/Political Science (6 hours) GOVT 2305 Federal Government 1337 GOVT 2306 Texas Government 1336 Writing in the Disciplines (3 hours) Math 2414 Calculus II ENGT 2307 Eng Materials for Eng Tech and materials for Eng Tech BMGT 1320 Intro to Manufacturing Processes ENGT 1409 AC/DC Circuits for Eng Tech BMGT 1327 Principles of Management BMGT 2341 Strategic Management BMGT 2341 Strategic Management ENGT 2310 Intro to Manufacturing Processes ENGT 2410 Principles of Management BMGT 2341 Strategic Management BMGT 2341 Strategic Management BMGT 1327 Principles of Management BMGT 2341 Strategic Management BMGT 2341 Strategic Management BMGT 334 Trategic Management BMGT 2341 Strategic Management BMGT 334 Trategic Management BMGT 334 Strategic Management BMGT 334 Trategic Management BMGT 334 Strategic Management BMGT 334 Strategic Management BMGT 334 Strategic Management 334 Trategic Management 334 Trategic Management BMGT 334 Strategic Management 344 Trategic Management 344 Tr	TCCNS Courses	UH	MAJOR REQUIREMENTS	UH	
Mathematics (6 hours) MATH 2412 Pre-Calculus MATH 2413 Calculus 1431 Life & Physical Sciences (6 hours) PHYS 1301/1101 or 1401 College Physics I 1301/1101 PHYS 1302/1102 or 1402 College Physics II 1302/1102 Creative Arts (3 hours) Choose ONE course from the core approved list Language, Philosophy & Culture (3 hours) Choose ONE course from the core approved list Social & Behavioral Sciences (3 hours) Choose ONE course from the core approved list American History (6 hours) HIST 1301 U.S. History to 1877 1377 HIST 1302 U.S. History after 1877 1378 Government/Political Science (6 hours) GOVT 2305 Federal Government 1337 GOVT 2306 Texas Government 1336 Writing in the Disciplines (3 hours) Math 2412 Pre-Calculus 1330 HIST 1409 AC/DC Circuits for Eng Tech BMGT 1327 Principles of Management HDCS 33 HDCS 34 HDCS 34 HDCS 35 HDCS 36 HDCS 16 HDCS 36 HDCS 16 HDCS 16 HDCS 36 HDCS 16 HDCS 16 HDCS 16 HDCS 16 HDCS 16 HDCS 16 HDCS 16	ENGL 1301 English Composition I		CHEM 1305/1105 or 1405 Found of Chem MATH 2414 Calculus II	CHEM 1301/110 CHEM 1301/110 MATH 1432	
MATH 2413 Calculus Life & Physical Sciences (6 hours) PHYS 1301/1101 or 1401 College Physics I 1301/1101 PHYS 1302/1102 or 1402 College Physics II 1302/1102 Creative Arts (3 hours) Choose ONE course from the core approved list Language, Philosophy & Culture (3 hours) Choose ONE course from the core approved list Social & Behavioral Sciences (3 hours) Choose ONE course from the core approved list American History (6 hours) HIST 1301 U.S. History to 1877 HIST 1302 U.S. History after 1877 Government/Political Science (6 hours) GOVT 2305 Federal Government 1337 GOVT 2305 Tederal Government 1336 Writing in the Disciplines (3 hours) Must be taken at the University of Houston if student		4000	and	MECT 1364	
Life & Physical Sciences (6 hours) PHYS 1301/1101 or 1401 College Physics I 1301/1101 PHYS 1302/1102 or 1402 College Physics II 1302/1102 Creative Arts (3 hours) Choose ONE course from the core approved list Language, Philosophy & Culture (3 hours) Choose ONE course from the core approved list Social & Behavioral Sciences (3 hours) Choose ONE course from the core approved list American History (6 hours) HIST 1301 U.S. History to 1877 1377 HIST 1302 U.S. History after 1877 1378 Government/Political Science (6 hours) GOVT 2305 Federal Government 1337 GOVT 2306 Texas Government 1336 Writing in the Disciplines (3 hours) Must be taken at the University of Houston if student			ENGT 1409 AC/DC Circuits for Eng Tech	ELET 2307	
Choose ONE course from the core approved list Language, Philosophy & Culture (3 hours) Choose ONE course from the core approved list Social & Behavioral Sciences (3 hours) Choose ONE course from the core approved list American History (6 hours) HIST 1301 U.S. History to 1877 1377 HIST 1302 U.S. History after 1877 1378 Government/Political Science (6 hours) GOVT 2305 Federal Government 1337 GOVT 2306 Texas Government 1336 Writing in the Disciplines (3 hours) Must be taken at the University of Houston if student	PHYS 1301/1101 or 1401 College Physics I 1301/1101			HDCS 3300*	
Choose ONE course from the core approved list Social & Behavioral Sciences (3 hours) Choose ONE course from the core approved list American History (6 hours) HIST 1301 U.S. History to 1877 1377 HIST 1302 U.S. History after 1877 1378 Government/Political Science (6 hours) GOVT 2305 Federal Government 1337 GOVT 2306 Texas Government 1336 Writing in the Disciplines (3 hours) Must be taken at the University of Houston if student	, ,	list			
Choose ONE course from the core approved list American History (6 hours) HIST 1301 U.S. History to 1877 1377 HIST 1302 U.S. History after 1877 1378 Government/Political Science (6 hours) GOVT 2305 Federal Government 1337 GOVT 2306 Texas Government 1336 Writing in the Disciplines (3 hours) Must be taken at the University of Houston if student		list			
HIST 1301 U.S. History to 1877 1377 HIST 1302 U.S. History after 1877 1378 Government/Political Science (6 hours) GOVT 2305 Federal Government 1337 GOVT 2306 Texas Government 1336 Writing in the Disciplines (3 hours) Must be taken at the University of Houston if student		list			
GOVT 2305 Federal Government 1337 GOVT 2306 Texas Government 1336 Writing in the Disciplines (3 hours) Must be taken at the University of Houston if student	HIST 1301 U.S. History to 1877				
Must be taken at the University of Houston if student	GOVT 2305 Federal Government				
is not core complete at the time of transfer.		student			

- * Non-Advanced Credit Only
- > Students who currently attend UH should refer to their departmental advisor **BEFORE** taking courses at another college.
- > Courses listed above are suggested courses for this degree. Other courses in combination may apply to a degree.
- > See department or course catalogue for further information on your degree plan.

A maximum of 66 hours (grades C- or better) of 1000/2000 level transfer hours may be applied toward a UH degree.

TEXAS UNDERGRADUATE IN-STATE TUITION ENROLLMENT CAP

Students enrolling at a Texas public university or community college for the first time will be affected by the enrollment cap. There is now a limit on the number of hours those students may **attempt** while paying in-state tuition. For details please see the following website: http://www.uh.edu/provost/stu/stu enrollcapgs.html

Transfer Center: 713-743-1010 College of Technology: 713-743-4100

www.uh.edu/transfer www.tech.uh.edu