

Mechanical Engineering Technology—Bachelor of Science

TCCNS Courses	UH	MAJOR REQUIREMENTS	UH
Communication (6 hours)		CHEM 1306/1106 or 1405 Found of Chem	CHEM 1301/1101
ENGL 1301 English Composition I	1303	CHEM 1305/1105 or 1405 Found of Chem	CHEM 1301/1101
ENGL 1302 English Composition II	1304	MATH 2414 Calculus II	MATH 1432
Mathematics (6 hours)		ENGT 2307 Eng Materials for Eng Tech	
MATH 2412 Pre-Calculus	1330	<i>and</i>	MECT 1364
MATH 2413 Calculus	1431	ENGT 2310 Intro to Manufacturing Processes	
Life & Physical Sciences (6 hours)		ENGT 1409 AC/DC Circuits for Eng Tech	ELET 2307
PHYS 1301/1101 or 1401 College Physics I	1301/1101	BMGT 1327 Principles of Management	HDCS 3300*
PHYS 1302/1102 or 1402 College Physics II	1302/1102	BMGT 2341 Strategic Management	HDCS 3300*
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 is not core complete at the time of transfer.			

* 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_enrollcapqs.html