



School of Mechanical and Construction

Department of Aeronautical Engineering

Stakeholders feedback & its Implementation in BoS (2016-17 to 2020-21)

Program Code	Programme Name	Feedback from Stakeholder	Academic Year	Course Code	Course Name	Implementation Status in BoS
UEAE	B.Tech. Aeronautical Engineering	Alumni - CAD Related, Industry - Analysis Related to be included	2015-16	1151AE218	Computational Methods for Aeronautical Engineering	2016-17 Course Introduced
UEAE	B.Tech. Aeronautical Engineering	Alumni - Airworthiness Related	2015-16	1152AE105	Aircraft General Engineering and System Maintenance	2016-17 Course Introduced
UEAE	B.Tech. Aeronautical Engineering	Industry / Academic - Nonlinear related to be add	2015-16	1152AE208	Autopilot Design	2016-17 Course Introduced
UEAE	B.Tech. Aeronautical Engineering	Alumni - CAD Related, Industry - Analysis Related to be included	2015-16	1152AE213	Computational Fluid Dynamics	2016-17 Course Introduced
UEAE	B.Tech. Aeronautical Engineering	Alumni - Industry collaborated course need	2016-17	1157AE903	Flight Mechanics and Control	2017-18 Course Introduced
UEAE	B.Tech. Aeronautical Engineering	Industry / Academic - Control & navigation related	2016-17	1152AE241	Data Analysis and System Identification	2017-18 Course Introduced
UEAE	B.Tech. Aeronautical Engineering	Industry / Academic - Control & navigation related	2016-17	1152AE142	Nonlinear Systems and Control	2017-18 Course Introduced
UEAE	B.Tech. Aeronautical Engineering	Industry / Academic - Control & navigation related	2016-17	1152AE143	Flight and Trajectory Optimization	2017-18 Course Introduced
UEAE	B.Tech. Aeronautical Engineering	Alumni - UAV related course add in syllabus	2017-18	1152AE249	Unmanned Systems	2018-19 Course Introduced
UEAE	B.Tech. Aeronautical Engineering	Industry / Academic - CAD related analysis course need	2018-19	1152AE252	Finite Element Methods	2019-20 course introduced
UEAE	B.Tech. Aeronautical Engineering	Industry / Academic - Drone related add	2018-19	1152AE253	UAV Design	2019-20 course introduced
UEAE	B.Tech. Aeronautical Engineering	Alumni - Material Science related need	2019-20	1152AE159	Characterization of Light Weight Structures	2020-21 introduced
UEAE	B.Tech. Aeronautical Engineering	Feedback from all stakeholders for curriculum revision	2020-21		B. Tech. Aeronautical Engineering - Curriculum Revision as per VTR UGE 21	2021-22 New curriculum introduced

(Signature)
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