Bachelor of Science Degree in
Aeronautical and Industrial Technology
for the Concentration of Industrial Electronics Technology

FRESHMAN YEAR

FALL SEMESTER Courses	HR	SPRING SEMESTER Courses	HR
UNIV 1000	1	MATH 1720	3
MATH 1710	3	ENGL 1020	3
ENGL 1010	3	CHEM 1110	3
AITT 1001	3	CHEM 1111	1
HPER/ROTC/BAND	1	HPER/ROTC/BAND	1
HUMANITIES/FINE ARTS ELECTIVE	3	HUMANITIES/FINE ARTS ELECTIVE	3
		ECON 2010	3
	14		17

SOPHOMORE YEAR

FALL SEMESTER Courses	HR	SPRING SEMESTER Courses	HR
MATH 1910	4	PHYS 2020	3
PHYS 2010	3	PHYS 2021	1
PHYS 2011	1	HIST 2010	3
AITT 2000	3	COMM 2200	3
AITT 2001	1	PSYC 2010	3
ENGL 2110	3	AITT 2200	3
		AITT 2201	1
	15		17

JUNIOR YEAR

FALL SEMESTER Courses	HR	SPRING SEMESTER Courses	HR
HIST 2020	3	AITT 3320	3
AITT 3310	3	AITT 3321	1
AITT 3311	1	AITT 3480	3
AITT 3350	3	MGMT 3010	3
AITT 3351	1	ENGL 3105	3
AITT 3200	3		
	14		13

SENIOR YEAR

FALL SEMESTER Courses	HR	SPRING SEMESTER Courses	HR
AITT 3110	3	AITT 4800	3
AITT 4040	3	ENGR 4510	1
COMP 3000	3	AITT 4170	3
ENGR 4500	1	MGMT 4070	3
ENGR 4900	1	3000 – 4000 TECHNICAL OR NON TECHNICAL ELECTIVE	6
MGMT 4050	3		
	14		16

TOTAL HOURS 120

rev 06/28/2017