

The Pennsylvania State University  
Office of the University Registrar

ADVISING UNDERGRADUATE TRANSCRIPT

STUDENT NAME: ERICK WILLIAM FROEDE

HIGH SCHOOL: MOUNT OLIVE HIGH SCHOOL - FLANDERS NJ  
DATE OF ADMISSION: FALL 06

--FALL SEMESTER 2006 -----

College: ENGINEERING Major: ENGINEERING  
Campus: GREATER ALLEGHENY SEM CLASS: 02

Course	Credits	Grade	Grade Points
ED&G 100 INTRO ENGR DSGN	3.0	A	12.00
MATH 022 COLLEGE ALGEBRA II	3.0	C	6.00
MATH 026 PLANE TRIGONOMETRY	3.0	C	6.00
CHEM 012 CHEM PRINC	3.0	B	9.00
CHEM 014 EXPER CHEM	1.0	A	4.00
SOC 005H SOCIAL PROBLEMS	3.0	A	12.00
PSU 016 SCI 1ST-YR SMNR	1.0	A-	3.67
SEMESTER	17.00	3.10	52.67
Cumulative	17.0	3.10	52.67
Total	17.0		

--SPRING SEMESTER 2007-----

College: ENGINEERING Major: ENGINEERING  
Campus: GREATER ALLEGHENY SEM CLASS: 03

Course	Credits	Grade	Grade Points
MATH 140 CALC ANLY GEOM I	4.0	C+	9.32
CHEM 013 CHEM PRINC	3.0	A	12.00
CHEM 015 EXPER CHEM	1.0	A	4.00
PHYS 211 MECHANICS	4.0	C	8.00
ENGL 015 RHETORIC & COMP	3.0	A	12.00
BI SC 003H ENVIRONMENTAL SCI	3.0	A	12.00
SEMESTER	18.00	3.18	57.32
Cumulative	35.0	3.14	109.99
Total	35.0		

--SUMMER SEMESTER 2007-----

College: ENGINEERING Major: ENGINEERING  
Campus: UNIVERSITY PARK SEM CLASS: 04

Course	Credits	Grade	Grade Points
PHIL 001 BASIC PROB OF PHIL	3.0	A	12.00
ECON 004 MACROEC ANLY	3.0	A	12.00
ART H 111 ANC TO MED ART	3.0	A	12.00
MATH 141 CALC ANLY GEOM II	4.0	A	16.00
CAMS 045 CLASSICAL MYTH	3.0	A	12.00

KINES 057	PERSONAL DEFENSE	1.5	A	6.00
*DEAN'S LIST	SEMESTER	17.50	4.00	70.00
	Cumulative	52.5	3.43	179.99
	Total	52.5		

--FALL SEMESTER 2007 -----

College: ENGINEERING	Major: ENGINEERING
Campus: GREATER ALLEGHENY	SEM CLASS: 05

Course		Credits	Grade	Grade Points
E MCH 011	STATICS	3.0	B+	9.99
PHYS 212	ELECT & MAGNETISM	4.0	B	12.00
CAS 100A	EFFECTIVE SPEECH	3.0	A	12.00
MATH 220	MATRICES	2.0	C+	4.66
RL ST 001	WORLD RELIGIONS	3.0	A	12.00
KINES 303	EMER1STAID/SAF/AED	3.0	A	12.00
MATH 296H	INTRO NUMB THRY	1.0	A	4.00
*DEAN'S LIST	SEMESTER	19.00	3.51	66.65
	Cumulative	71.5	3.45	246.64
	Total	71.5		

--SPRING SEMESTER 2008-----

College: ENGINEERING	Major: ENGINEERING
Campus: GREATER ALLEGHENY	SEM CLASS: 06

Course		Credits	Grade	Grade Points
KINES 068	STRENGTH TRAINING	1.5	A	6.00
MATH 251	ORD & PART DIFF EQ	4.0	B-	10.68
E MCH 212H	DYNAMICS	3.0	B+	9.99
PHYS 214	WAVE MOTION&QUAN	2.0	B-	5.34
CMPSC 121	INTRO PRGMG TECH	4.0	A	16.00
E MCH 213	STRENGTH MATERIALS	3.0	B+	9.99
E MCH 296H	INDEP STUDIES	1.0	A	4.00
	SEMESTER	18.50	3.35	62.00
	Cumulative	90.0	3.43	308.64
	Total	90.0		

--SUMMER SEMESTER 2008-----

College: ENGINEERING	Major: MECHANICAL ENGR
Campus: UNIVERSITY PARK	SEM CLASS: 07

Course		Credits	Grade	Grade Points
ENGL 202C	TECHNICAL WRITING	3.0	A-	11.01
COMM 150	CINEMA ART	3.0	A	12.00
MATH 231	CALC SEVERAL VAR	2.0	A	8.00
	SEMESTER	8.00	3.88	31.01
	Cumulative	98.0	3.47	339.65
	Total	98.0		

--FALL SEMESTER 2008 -----

College: ENGINEERING  
Campus: UNIVERSITY PARK

Major: MECHANICAL ENGR  
SEM CLASS: 08

Course	Credits	Grade	Grade Points
M E 300 ENGR THERMO I	3.0	B	9.00
E MCH 315 MECH RESP ENG MAT	2.0	A	8.00
E E 212 INT ELECTRON MEAS	3.0	B+	9.99
MATSE 259 ENGR MATLS	3.0	A	12.00
M E 345 INSTRU MEAS & STAT	4.0	A-	14.68
*DEAN'S LIST SEMESTER	15.00	3.58	53.67
Cumulative	113.0	3.48	393.32
Total	113.0		

--SPRING SEMESTER 2009-----

College: ENGINEERING  
Campus: UNIVERSITY PARK

Major: MECHANICAL ENGR  
SEM CLASS: 09

Course	Credits	Grade	Grade Points
M E 320 FLUID FLOW	3.0	A	12.00
M E 360 MECHANICAL DESIGN	3.0	A	12.00
M E 240 PRODUCT DISSECTION	3.0	A	12.00
ENGR 407 TECH ENTREPRENEUR	3.0	A-	11.01
M E 370 VIBRATION MECH SYS	3.0	B-	8.01
E MCH 316 EXP DET MCH RES	1.0	A	4.00
*DEAN'S LIST SEMESTER	16.00	3.69	59.02
Cumulative	129.0	3.51	452.34
Total	129.0		

--SUMMER SEMESTER 2009-----

College: ENGINEERING  
Campus: UNIVERSITY PARK

Major: MECHANICAL ENGR  
SEM CLASS: 09

Course	Credits	Grade	Grade Points
I E 312 PROD DSGN MFG PROC	3.0	A-	11.01
SEMESTER	3.00	3.67	11.01
Cumulative	132.0	3.51	463.35
Total	132.0		

--FALL SEMESTER 2009-----

College: ENGINEERING  
Campus: UNIVERSITY PARK

Major: MECHANICAL ENGR  
SEM CLASS: 09

Course	Credits	Grade	Grade Points
ENGR 295A ENGR COOP	1.0	SA	0.00
M E 410 HEAT TRANSFER	3.0	A-	11.01
M E 448 ENGR DES CONCEPTS	3.0	A	12.00
SEMESTER	6.00	3.84	23.01
Cumulative	138.0	3.52	486.36
Total	139.0		

--SPRING SEMESTER 2010-----

College: ENGINEERING  
 Campus: UNIVERSITY PARK

Major: MECHANICAL ENGR  
 SEM CLASS: 11

Course		Credits	Grade	Grade Points
M E 445	MICRO CMPTR INTERF	4.0	A	16.00
EDSGN 496A	SOLIDWORKS FNDMTLS	3.0	A	12.00
KINES 001	OUTDOOR PURSUITS	3.0	A	12.00
M E 450	MODELING DYN SYS	3.0	A-	11.01
M E 440W	MECH SYS DESIGN	3.0	A	12.00
ENGR 301	INTL ENGR ORIENT	1.0	A	4.00
*DEAN'S LIST	SEMESTER	17.00	3.94	67.01
	Cumulative	155.0	3.57	553.37
	Total	156.0		

--SUMMER SEMESTER 2010-----

College: ENGINEERING  
 Campus: UNIVERSITY PARK

Major: MECHANICAL ENGR  
 SEM CLASS: 11

Course		Credits	Grade	Grade Points
ENGR 195I	ENGR INTL INTERN	1.0	SA	0.00
	SEMESTER	0.00	0.00	0.00
	Cumulative	155.0	3.57	553.37
	Total	157.0		

--FALL SEMESTER 2010-----

College: ENGINEERING  
 Campus: UNIVERSITY PARK

Major: MECHANICAL ENGR  
 SEM CLASS: 11

Course		Credits	Grade	Grade Points
ENGR 493	LEADRSHP EXP	1.0	B+	3.33
I E 466	CONCURRENT ENGRNG	3.0	A	12.00
ENGR 497C	GLOBAL ENGR TEAMS	1.0	A *1	4.00
M E 547	DESG FOR HUMAN VAR	3.0	A *1	12.00
EDSGN 494	RESEARCH PROJECT	1.0	A	4.00
ENGR 408	LEADRSHP PRCPLS	2.0	A *1	8.00
	SEMESTER	11.00	3.94	43.33
	Cumulative	166.0	3.59	596.70
	Total	168.0		

-----SPECIAL ACTIONS AND NOTES-----

12-10 BACHELOR OF SCIENCE CONFERRED, MECHANICAL ENGR,  
 COLLEGE OF ENGINEERING  
 12-10 MINOR IN PRODUCT REALIZATION  
 FA10 UNDERGRADUATE CERTIFICATE AWARDED - ENGINEERING DESIGN  
 FA10 UNDERGRADUATE CERTIFICATE AWARDED - INTERNATIONAL  
 ENGINEERING  
 \*1 CREDITIS TRANSFERRED TO PSU GRADUATE RECORD

----- END OF TRANSCRIPT -----