



	Freshman			Sophomore		Pre-Junior		Junior		Senior			
	Fall	Winter	Spring	Fall/Sp	Wint/Sm	Fall/Sp	Wint/Sm	Fall/Sp	Wint/Sm	Fall	Winter	Spring	
AE Core				AE-210 IntAE 3c		AE-340 PwrLt 3c	AE-220 IntHV 3.5c			AE-544 BIEEnv 3c			12.5
AE Core						CIVE-320 FldFl 4c	CIVE-250 CstMt 4c						8
AE Core						MEM-230 McMat 4c	CIVE-330 Hvdra 3c						7
Design					ARCH-191 Stud1 3c	ARCH-192 Stud2 3c		AE-390 AEDs1 4c	AE-391 AEDs2 4c	CAE-491 SenD1 3c	CAE-492 SenD2 3c	CAE-493 SenD3 3c	23
Structural								CIVE-300 Struc1 3c	CIVE-301 Struc2 4c	CIVE-400 StDs1 3c	CIVE-401 StDs2 3c	CIVE-402 StDs3 3c	16
GeoTech								CIVE-310 Soils 4c			CIVE-410 Found 3c		7
Professional Electives											ProfEl-1 400Lv 3c	ProfEl-2 400Lv 3c	6
Professional Electives												ProfEl-3 400Lv 3c	3
General Engineering Core	TDEC-130 EDL1 3c	TDEC-131 EDL2 4c	TDEC-132 EDL# 4c										11
Math	TDEC-110 Math1 3c	TDEC-112 Math2 3c	TDEC-114 Math3 3c	TDEC-221 Svst1 3c	TDEC-222 Svst2 3c			Math-201 LinAl 4c		ENGR-361 Stat 3c			22
Physics	TDEC-111 Phys1 3c	TDEC-113 Phys2 3c	TDEC-115 Phys3 3c										9
Chemistry/Biology	TDEC-120 Chem1 3c	TDEC-121 Chem2 3c	TDEC-122 Bio1 3c										9
Engineering Science				TDEC-201 Engv1 3c	MEM-202 Static 3c				CIVE-240 EngEc 3c				9
Engineering Science				TDEC-211 Mat1 3c	TDEC-202 Engv2 3c								6
Engineering Science				TDEC-231 Eval1 4c	TDEC-232 Eval2 4c								8
Liberal Studies	HUM-106 Hum1 3c	HUM-107 Hum2 3c	HUM-108 Hum3 3c			ARCH-141 AMS1 3c	ARCH-142 AMS2 3c	ARCH-143 AMS3 3c	LibStud-1 Human 3c	LibStud-2 Human 3c	LibStud-3 Human 3c	LibStud-4 Human 3c	30
University	UNIV-101 DrEx1 1c	UNIV-101-2 DrEx2 1c							Free_El-1 FreeE 3c				5
Credits	16	17	16	16	16	17	13.5	18	17	15	15	15	191.5

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- Linear Algebra (Math-201) may also be met by Math-261 or Math-290

Advising Information:
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General Advising: Prof. James Mitchell x1374 - James.Mitchell@drexel.edu



	Freshman			Sophomore		Pre-Junior		Junior		Senior			
	Fall	Winter	Spring	Fall/Sp	Wint/Sm	Fall/Sp	Wint/Sm	Fall/Sp	Wint/Sm	Fall	Winter	Spring	
AE Core				AE-210 IntAE 3c		AE-340 PwrLt 3c	AE-220 IntHV 3.5c			AE-544 BIEEnv 3c			12.5
AE Core						CIVE-320 FldFl 4c	CIVE-250 CstMt 4c						8
AE Core						MEM-230 McMat 4c	CIVE-330 Hvdra 3c						7
Design					ARCH-191 Stud1 3c	ARCH-192 Stud2 3c		AE-390 AEDs1 4c	AE-391 AEDs2 4c	CAE-491 SenD1 3c	CAE-492 SenD2 3c	CAE-493 SenD3 3c	23
Structural								CIVE-300 Struc1 3c	CIVE-301 Struc2 4c	CIVE-400 StDs1 3c	CIVE-401 StDs2 3c	CIVE-402 StDs3 3c	16
GeoTech								CIVE-310 Soils 4c			CIVE-410 Found 3c		7
Professional Electives											ProfEl-1 400Lv 3c	ProfEl-2 400Lv 3c	6
Professional Electives												ProfEl-3 400Lv 3c	3
General Engineering Core	TDEC-130 EDL1 3c	TDEC-131 EDL2 4c	TDEC-132 EDL# 4c										11
Math	TDEC-110 Math1 3c	TDEC-112 Math2 3c	TDEC-114 Math3 3c	TDEC-221 Svst1 3c	TDEC-222 Svst2 3c			Math-201 LinAl 4c		ENGR-361 Stat 3c			22
Physics	TDEC-111 Phys1 3c	TDEC-113 Phys2 3c	TDEC-115 Phys3 3c										9
Chemistry/Biology	TDEC-120 Chem1 3c	TDEC-121 Chem2 3c	TDEC-122 Bio1 3c										9
Engineering Science				TDEC-201 Engv1 3c	MEM-202 Static 3c				CIVE-240 EngEc 3c				9
Engineering Science				TDEC-211 Mat1 3c	TDEC-202 Engv2 3c								6
Engineering Science				TDEC-231 Eval1 4c	TDEC-232 Eval2 4c								8
Liberal Studies	HUM-106 Hum1 3c	HUM-107 Hum2 3c	HUM-108 Hum3 3c			ARCH-141 AMS1 3c	ARCH-142 AMS2 3c	ARCH-143 AMS3 3c	LibStud-1 Human 3c	LibStud-2 Human 3c	LibStud-3 Human 3c	LibStud-4 Human 3c	30
University	UNIV-101 DrEx1 1c	UNIV-101-2 DrEx2 1c							Free_El-1 FreeE 3c				5
Credits	16	17	16	16	16	17	13.5	18	17	15	15	15	191.5

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	Freshman			Sophomore		Pre-Junior		Junior		Senior			
	Fall	Winter	Spring	Fall/Sp	Wint/Sm	Fall/Sp	Wint/Sm	Fall/Sp	Wint/Sm	Fall	Winter	Spring	
AE Core				AE-210 IntAE 3c		AE-340 PwrLt 3c	AE-220 IntHV 3.5c			AE-544 BIEEnv 3c			12.5
AE Core						CIVE-320 FldFl 4c	CIVE-250 CstMt 4c						8
AE Core						MEM-230 McMat 4c	CIVE-330 Hvdra 3c						7
CAEE Core							CAEE-211 Meas2 4c						4
Design					ARCH-191 Stud1 3c	ARCH-192 Stud2 3c		AE-390 AEDs1 4c	AE-391 AEDs2 4c	CAE-491 SenD1 3c	CAE-492 SenD2 3c	CAE-493 SenD3 3c	23
Structural								CIVE-300 Struc1 3c	CIVE-301 Struc2 4c	CIVE-400 StDs1 3c	CIVE-401 StDs2 3c	CIVE-402 StDs3 3c	16
GeoTech								CIVE-310 Soils 4c			CIVE-410 Found 3c		7
Professional Electives											ProfEl-1 400Lv 3c	ProfEl-2 400Lv 3c	6
General Engineering Core	TDEC-130 EDL1 3c	TDEC-131 EDL2 4c	TDEC-132 EDL# 4c										11
Math	TDEC-110 Math1 3c	TDEC-112 Math2 3c	TDEC-114 Math3 3c	TDEC-221 Svst1 3c	TDEC-222 Svst2 3c			Math-201 LinAl 4c		ENGR-361 Stat 3c			22
Physics	TDEC-111 Phys1 3c	TDEC-113 Phys2 3c	TDEC-115 Phys3 3c										9
Chemistry/Biology	TDEC-120 Chem1 3c	TDEC-121 Chem2 3c	TDEC-122 Bio1 3c										9
Engineering Science				TDEC-201 Engv1 3c	MEM-202 Static 3c				CIVE-240 EngEc 3c				9
Engineering Science				TDEC-211 Mat1 3c	TDEC-202 Engv2 3c								6
Engineering Science				TDEC-231 Eval1 4c	TDEC-232 Eval2 4c								8
Liberal Studies	HUM-106 Hum1 3c	HUM-107 Hum2 3c	HUM-108 Hum3 3c			ARCH-141 AMS1 3c	ARCH-142 AMS2 3c	ARCH-143 AMS3 3c	LibStud-1 Human 3c	LibStud-2 Human 3c	LibStud-3 Human 3c	LibStud-4 Human 3c	30
University	UNIV-101 DrEx1 1c	UNIV-101-2 DrEx2 1c							Free_EI-1 FreeE 3c				5
Credits	16	17	16	16	16	17	17.5	18	17	15	15	12	192.5

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CAEE Curriculum: 2010 Graduation - AE Structural

Date: 2/9/2007

	Freshman			Sophomore		Pre-Junior		Junior		Senior			
	Fall	Winter	Spring	Fall/Sp	Wint/Sm	Fall/Sp	Wint/Sm	Fall/Sp	Wint/Sm	Fall	Winter	Spring	
AE Core						AE-340 PwrLt 3c	AE-220 IntHV 3.5c			AE-544 BIEEnv 3c			9.5
AE Core						CIVE-320 FldFl 4c	CIVE-250 CstMt 4c						8
AE Core						MEM-230 McMat 4c	CIVE-330 Hvdra 3c						7
CAEE Core				CAEE-201 Infra 3c	CAEE-210 Meas1 3c		CAEE-211 Meas2 4c						10
Design	TDEC-150 FrDs1 1c	TDEC-151 FrDs2 1c	TDEC-152 FrDs3 1c		ARCH-191 Stud1 3c	ARCH-192 Stud2 3c		AE-390 AEDs1 4c	AE-391 AEDs2 4c	CAE-491 SenD1 3c	CAE-492 SenD2 3c	CAE-493 SenD3 3c	26
Structural								CIVE-300 Struc1 3c	CIVE-301 Struc2 4c	CIVE-400 StDs1 3c	CIVE-401 StDs2 3c	CIVE-402 StDs3 3c	16
GeoTech								CIVE-310 Soils 4c			CIVE-410 Found 3c		7
Professional Electives											ProfEl-1 400Lv 3c	ProfEl-2 400Lv 3c	6
General Engineering Core	TDEC-130 EDL1 3c	TDEC-131a EDL2 3c	TDEC-132a EDL# 3c										9
Math	TDEC-110 Math1 3c	TDEC-112 Math2 3c	TDEC-114 Math3 3c	TDEC-221 Svst1 3c	TDEC-222 Svst2 3c			Math-201 LinAl 4c		ENGR-361 Stat 3c			22
Physics	TDEC-111 Phys1 3c	TDEC-113 Phys2 3c	TDEC-115 Phys3 3c										9
Chemistry/Biology	TDEC-120 Chem1 3c	TDEC-121 Chem2 3c	TDEC-122 Bio1 3c										9
Engineering Science				TDEC-201 Engv1 3c	MEM-202 Static 3c				CIVE-240 EngEc 3c				9
Engineering Science				TDEC-211 Mat1 3c	TDEC-202 Engv2 3c								6
Engineering Science				TDEC-231 Eval1 4c	TDEC-232 Eval2 4c								8
Liberal Studies	HUM-106 Hum1 3c	HUM-107 Hum2 3c	HUM-108 Hum3 3c			ARCH-141 AMS1 3c	ARCH-142 AMS2 3c	ARCH-143 AMS3 3c	LibStud-1 Human 3c	LibStud-2 Human 3c	LibStud-3 Human 3c	LibStud-4 Human 3c	30
University	UNIV-101 DrEx1 1c	UNIV-101-2 DrEx2 1c											2
Credits	17	17	16	16	19	17	17.5	18	14	15	15	12	193.5

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