



Sophomore Building: Fall 2016

Course	Group (1)		Group (2)		No. of students
	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)	
PHM113 (EMAT230): Calculus for Engineering III	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)	133 + 0 = 133
ARC114 (BLDG230): Building Engineering Drawing	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)	166 + 12 = 150
CES115 (BLDG242): Structural Analysis (1)	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)	151 + 1 =152
PHM115 (EMAT231): Differential Eq. & Partial Differential Eq.	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)	138 + 0 = 138
CES121 (BLDG231): Building Engineering Systems	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)	170 + 5 = 175
MDP132 (ENGR230): Structures and Properties of Materials	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)	133 + 5 = 138



Pre-Junior Building –Fall 2016

Course	Group (1)			Group (2)			No. of students
CEP212 (BLDG351) : Surveying (1)	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)			120 + 4 = 124
CES213 (BLDG352): Structural Analysis (2)	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)			109 + 3 = 112
EPM213 (BLDG350): Acoustics & Lighting	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)			127 + 25 = 152
CES214 (BLDG355): Numerical Methods in Building Engineering	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)			124 + 4 = 128
CES223 (BLDG353) : Concrete Structures Design (1)	Sec. (1) Max. 25	Sec. (2) Max. 25	Sec. (3) Max. 25	Sec. (4) Max. 25	Sec. (5) Max. 25	Sec. (6) Max. 25	123 + 1 = 124
CES242 (BLDG354): Concrete Technology (1)	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)			118 + 4 = 122



Junior Building –Fall 2016

Course	Group (1)			Group (2)			No. of students
	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)	Sec. (5)	Sec. (6)	
MEP311 (BLDG480) : Thermal Analysis of Building	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)			114 + 8 = 122
CES352 (BLDG471): Soil Mechanics	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)			107 + 11 = 118
CES361(BLDG472): Engineering Management Principles	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)			131 + 4 = 135
HUM212 (HUMN361) : Introduction to Marketing	Sec. (1)	Sec. (2)	Sec. (3)	Sec. (4)			114 + 47 = 161
CES323 (BLDG473) : Concrete Structures Design (2)	Sec. (1) Max. 25	Sec. (2) Max. 25	Sec. (3) Max. 25	Sec. (4) Max. 25	Sec. (5) Max. 25	Sec. (6) Max. 25	114 + 11 = 125



Faculty of Engineering
Credit Hours Engineering Programs

Building Courses - Fall 2016

جامعة عين شمس
كلية الهندسة
برامج الساعات المعتمدة

Senior Building – Fall 2016

Course	Group (1) – Str.	Group (2) – Const.		No. of students
BLDG590 (CES442) : Modern Building Materials	Sec. (1)			22 + 14 = 36
BLDG591(CES463): Project Management for Construction	Sec. (1)	Sec. (1)	Sec. (2)	142 + 7 = 149
BLDG592 (CES418): Introduction of Structural Dynamics	Sec. (1)	Sec. (1)	Sec. (2)	83 + 8 = 91
BLDG491 (CES464) : Resources Management		Sec. (1)	Sec. (2)	99
BLDG492 (CES465): Risk & Safety Management		Sec. (1)	Sec. (2)	97