

AETBS Semester Guide & Advisement Form

YEAR 1			YEAR 2		
Fall			Spring		
Course	Description	Cr.	Course	Description	Cr.
AEC132	ARCH GRAPHICS	3	AEC204/L	MEANS & METHODS & LAB	4
ART111	DESIGN I	3	ART112	DESIGN II	3
GEC01.01	ENG101	3	GEC01.02	ENG102	3
GEC02.02	MAT101 or TE	3	MAT103	TRIGONOMETRY	3
GEC04.01	Choose One	3	GEC08.01	Choose One	3
Semester Credit Hours		15	Semester Credit Hours		16
YEAR 3			YEAR 4		
Course	Description	Cr.	Course	Description	Cr.
ACT321	ARCHITECTURAL HISTORY I	3	ACT322	ARCHITECTURAL HISTORY II	3
AEC254	ESTIMATING I	3	BCT258	CONST. PLANNING & SCHED.	3
ACT234	ARCHITECTURAL CADD	3	ACT301	PLANNING & CODES	3
MAT167	CALCULUS I	3	AEC270	STATICS AND STRENGTHS	3
GEC02.01	Choose Science w/Lab*	4	GEC02.01	Choose Science w/Lab*	4
Semester Credit Hours		16	Semester Credit Hours		16
YEAR 3			YEAR 4		
Course	Description	Cr.	Course	Description	Cr.
ACT363	ARCH. STUDIO I	4	ACT364	ARCH. STUDIO II	4
ACT380	SPECIFICATIONS	3	ACT336	CONSTRUCTION DOCS	4
AEC315/L	MEP SYSTEMS	4	ACT450	BUILDING INFO MANAGEMENT	3
BCT365	ESTIMATING II	3	AEC344	BUILDING STRUCTURES	3
GEC05.01	Choose One HIS*	3	GEC05.01	Choose One Any*	3
Semester Credit Hours		17	Semester Credit Hours		17
YEAR 4			YEAR 4		
Course	Description	Cr.	Course	Description	Cr.
ACT400	ARCH. STUDIO III	6	ACT401	ARCH. STUDIO IV	6
BCT478	CONSTRUCTION LAW (WI)	3	GEC03.02	Choose One	3
GEC03.01	ENG203	3	GEC03.02	Choose One	3
AEC 496	INTERNSHIP	3			
Semester Credit Hours		15	Semester Credit Hours		12
					Total Hours: 124

GEC04.01
 ART 130 - Art Appreciation 3 hrs.
 MUS 165 - The Enjoyment of Music 3 hrs.
 THE 100 - Theatrical Expressions 3 hrs.
 DAN 130 - Dance Appreciation 3 hrs.

GEC08.01
 CMS 111 - Oral Communication 3 hrs.
 CMS 320 - Business and Professional Speaking 3 hrs.
 CMS 330 - Small-Group Communication 3 hrs.

GEC02.01 - *MUST ALSO ADD SEPARATE LAB 1HR.
 CHE 104 - Chemistry and Our Environment AND 3 hrs.
 CHE 106 - General Chemistry I AND 3 hrs.
 CHE 107 - General Chemistry II AND 3 hrs.
 GLY 101 - Physical Geology AND 3 hrs.
 GLY 103 - Historical Geology AND 3 hrs.
 PHY 111 - General Physics I AND 3 hrs.
 PHY 112 - General Physics II AND 3 hrs.
 PHY 201 - General Physics I with Calculus AND 4 hrs.
 PHY 202 - General Physics II with Calculus AND 4 hrs.

GEC05.01 - *MUST TAKE HIS101 or HIS102
 HIS 101 - World Civilizations: Beginnings to 1500 C.E. 3 hrs.
 HIS 102 - World Civilizations: 1500 to the present 3 hrs.
 PHI 151 - Introduction to Philosophy 3 hrs.
 PHI 171 - Ethics and Good Living 3 hrs.
 REL 131 - Comparative Religion 3 hrs.

GEC03.02
 ANT 101 - The Human Experience 3hrs.
 COH 100 - Concepts of Wellness 3 hrs.
 ECO 101 - Basic Economics 3 hrs.
 GHY 101 - World Geography: Dynamics of a Changing Earth 3 hrs.
 PS 101 - American Government 3 hrs.
 PSY 110 - General Psychology 3 hrs.
 SOC 101 - Understanding Society: Principles of Sociology 3 hrs.

