

ARCHITECTURAL TECHNOLOGY - A.A.S. Degree (Enter Fall 2007)

Fall Semester # 1

<u>Course No:</u>	<u>Course Name:</u>	<u>Credits:</u>
AECT 100	Intro to Arch. Engineering & Const.	1
AECT 110	Construction Materials	3
ARCH 110	Computer Aided Residential Drawing	4
CNST 110	Principles & Practices of Wood Const.	3
MATH ____	Mathematics (by placement)	3 or 4
Total =		14 or 15

Spring Semester # 2

<u>Course No:</u>	<u>Course Name:</u>	<u>Credits:</u>
ARCH 125	Arch. Design Graphics	3
ARCH 220	Commercial Detailing	4
ARCH 250	3D Presentation CAD	4
ENGL ____	English (by placement)	3
MATH ____	Mathematics*	3 or 4
Total =		17

Fall Semester # 3

<u>Course No:</u>	<u>Course Name:</u>	<u>Credits:</u>
ARCH 140	Architectural Design I	4
CNST 210	Commercial Building Systems	4
ENGL ____	English Elective **	3
PHYS 150	General Physics I	4
____ ____	Social Science Elective/Advisory Elective***	3
Total =		18

Spring Semester # 4

<u>Course No:</u>	<u>Course Name:</u>	<u>Credits:</u>
ARCH 240	Architectural Design II	4
AECT 280	Mechanical Equipment	4
AECT 150	Statics & Strength of Materials	3
HUMN 242	World & Western Architecture II	3
____ ____	Social Science Elective/Advisory Elective***	3
Total =		17

A.A.S. Degree Requirement = 66 credits

* = Minimum Math exit level = MATH 138 Trigonometry, total minimum 9 credits math & science w/ lab

** = Select from COMM, ENGL or LITR

*** = Select from ANTH, ECON, GEOG, GOVT, HIST, PSYC or SOCI. Advisory elective must be approved by Academic Advisor.