

# Department of Architectural Technology

Spring 2021

Students must complete 64 credits of AAS degree plus the requirements for the BTech

AAS degree		Students must complete 64 credits of AAS degree plus the requirements for the BTech							
		SEMESTER 1 14	SEMESTER 2 16	SEMESTER 3 16	SEMESTER 4 18	SEMESTER 5 17	SEMESTER 6 14	SEMESTER 7 14	SEMESTER 8 14
REQUIRED COURSES IN ARCHITECTURAL TECHNOLOGY		ARCH 1112 (5) ARCH DESIGN I Foundations and Visual Studies	ARCH 1212 (5) ARCH DESIGN II Foundations and Visual Studies	ARCH 2312 (5) ARCHITECTURAL DESIGN III	ARCH 2412 (5) ARCHITECTURAL DESIGN IV	ARCH 3512 (5) ARCHITECTURAL DESIGN V	ARCH 3612 (5) ARCHITECTURAL DESIGN VI	ARCH 4712 (5) ARCHITECTURAL DESIGN VII URBAN DESIGN	ARCH 4812 OR 4830 (5) DESIGN OR BUILDING TECH <i>One of these courses required</i>
		ARCH 1101 (2) INTRO TO ARCH	ARCH 1121 (2) WORLD ARCH		ARCH TECH ELECTIVE (3)	ARCH TECH ELECTIVE (3)	See options	Option 1: Take ARCH 3612 OR ARCH 4712 + ARCH electives to have 78 credits in ARCH Option 2: Take ARCH 3612 and ARCH 4712 + ARCH electives to have 78 credits in ARCH.	Only ONE 5 credit course can be taken per semester  ARCH 3630 (5 credits) is an elective.
			ARCH 1231 (3) BUILDING TECHNOLOGY I	ARCH 2331 (3) BUILDING TECHNOLOGY II	ARCH 2431 (4) BUILDING TECHNOLOGY III	ARCH 3531 (3) BUILDING TECHNOLOGY IV		ARCH TECH ELECTIVE (3)	
			ARCH 1250 (2) SITE PLANNING	ARCH 2381 (2) STRUCTURES I	ARCH 2481 (3) STRUCTURES II		ARCH 3670 (3) BUILDING SYSTEMS		ARCH 4861 (3) PROFESSIONAL PRACTICE
CORE		ENG 1101 (3) required core		ARCH 2321 (3) W flexible core CREATIVE EXPRESSION		ARCH 3522 (3) W flexible core US EXPERIENCE	ONE COURSE (3) flexible core	ONE COURSE (3) Additional flexible Core	2 ADDITIONAL LIBERAL ARTS COURSES
		MAT 1275 OR HIGHER (4) required core	PHYSICS 1433(4) or 1441(5) required core	ONE COURSE (3) flexible core	ONE COURSE (3) flexible core	INTERDISCIPLINARY COURSE (3,4)	ENG 1121 (3) required core	SPEECH / ORAL COMMUNICATIONS (3)	2 CONSECUTIVE FOREIGN LANGUAGE COURSES
		AAS degree				BTech degree			

### Flexible core categories

One course from each category is required plus one additional course

COURSE	CATEGORIES
	Creative Expression (ARCH 2321 required for ARCH TECH)
	Individual & Society
	Scientific World
	US Experience (ARCH 3522 required for ARCH TECH)
	World Cultures
	Additional Course (From one of the above categories)

<http://www.citytech.cuny.edu/pathways/index.shtml>

### Required Core

ENG 1101
ENG 1121
MAT 1275 or higher
PHYSICS 1433 or 1441

### College Option

At least 2 liberal arts courses must be writing intensive

COURSE	OPTION CATEGORIES
	Speech / Oral communications
	Interdisciplinary Course
	Advanced Liberal Arts
	Additional Liberal Arts (to reach 42 credits)
	OR
	Two Foreign Language Courses

Check links "common core", "other requirements" & then subcategories for flexible core & college option

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