#### **SECTION A. INSTITUTIONAL CHARACTERISTICS**

1. Program Contact Information:

Name Lawrence Technological University
Title College of Architecture & Design

Office Phone Number 248.204.2805
Fax Number 248.204.2900
Email archdean@ltu.edu

2. Institution Type:

Private Not for profit

3. Carnegie Classification:

a. Basic Classification: Master's/L: Master's Colleges and Universities

(larger programs)

b. Undergraduate Instructional Program: Prof+A&S/SGC: Professions plus arts &

sciences, some graduate coexistence

**c. Graduate Instructional Program:** Doc/STEM: Doctoral, STEM dominant

**d. Size and Setting:** S4/NR: Small four-year, primarily nonresidential

4. Which regional accreditation agency accredits your institution?

North Central Association of Colleges and Schools (NCACS)

5. In which ACSA region is the institution located?

East Central

6. Who has direct administrative responsibility for the architecture program?

Name Karl Daubmann

Title Dean, College of Architecture and Design

Office Phone Number (248) 204-2810 Fax Number (248) 204-2900 Email kdaubmann@ltu.edu

7. To whom should inquiries regarding this questionnaire to be addressed?

Name Edward Orlowski

Title Associate Professor and Associate Chair

Office Phone Number (248) 204-2850 Fax Number (248) 204-2900 Email eorlowski@ltu.edu

8. Who is the university administrator responsible for verifying data (and completing IPEDS reports) at your institution?

Name Megan Hollowell

Title Assistant Director Institutional Research

Office Phone Number (248) 204-2405
Fax Number (248) 204-2018
Email mhollowel@ltu.edu

#### **SECTION B - NAAB-ACCREDITED ARCHITECTURE PROGRAMS**

#### 1. DEGREE PROGRAMS

a. Which NAAB accredited / candidate degree programs were offered during the last fiscal year? (B. Arch, M. Arch, D. Arch)

Accredited

M. Architecture

Candidate

N/A

b. Did your institution offer any pre-professional architecture degree programs during the last fiscal year? Yes

Degree Type	Available?	Full Degree Title
Bachelor of Architectural Studies	No	
Bachelor of Arts	No	Bachelor of Arts in Architectural Studies
Bachelor of Design	No	
Bachelor of Environmental Design	No	
Bachelor of Fine Arts	No	
Bachelor of Science	Yes	Bachelor of Science in
		Architecture
Other	No	

c. Did your institution offer any post-professional architecture degree programs during the last fiscal year?

No

Full Degree Title	

- d. What is the Classification of Instructional Programs (CIP) Code assigned to your accredited degree program(s)?
  - B. Architecture

M. Architecture 040902

D. Architecture

- 2. Does your institution have plans to initiate any new NAAB-accredited degree programs?
- 3. Does your institution have plans to discontinue any of its NAAB-accredited degree programs?  $N_0$
- 4. What academic year calendar type does your institution have?

Other 3 semesters, including summer

5. Articulation Agreements

Does the architecture program have articulation agreements with local community colleges? Yes

If yes, how many articulation agreements does the program have? 11

Does the articulation agreement include the B. Arch. degree program? No

Is the articulation agreement for a four-year preprofessional degree? Yes

#### 6. Credit Hours for Completion for each program:

- a. Indicate the total number of credit hours taken at your institution to earn each NAAB accredited/candidate degree program offered by your institution:
  - M. Architecture undergraduate (five years, no baccalaureate degree awarded prior): 169 M. Architecture Pre-Professional (degree designed for candidates who have a pre-

professional degree in architecture): 47

- M. Architecture Non-Pre-Professional (degree designed for candidates who have an undergraduate degree in a descipline other than architecture): 89
- b. By degree, what is the distribution of credit hours in the following: General Education, Professional, and Electives?

M. Architecture undergraduate:

General Education: 39 Professional: 112 Electives: 18

M. Architecture Pre-Professional:

General Education: 3 Professional: 38 Electives: 6

M. Architecture Non-Pre-Professional:

General Education: 79 Professional: 80 Electives: 9

#### 7. Online classes offered for each program:

- a. Indicate whether online classes are offered.
  - B. Architecture: No

Percentage of Classes 0

M. Architecture: Yes

Percentage of Classes 19

Online Course Class List Upper division courses of Track I and II. All but one course of Track III

Degree Completed Online 1

D. Architecture: No

Percentage of Classes 0

#### 8. Average credit hours per student per term by degree program?

M. Architecture undergraduate: 15

M. Architecture Pre-Professional: 9

M. Architecture Non-Pre-Professional: 12

9. Is your degree program(s) offered in whole, or in part, at more than one campus or location

If YES, please provide location and credit hours offered.

City and State	Country	Credit Hours

# SECTION C –TUITION, FEES AND FINANCIAL SUPPORT FOR STUDENTS IN NAAB-ACCREDITED PROGRAMS

- **1.** Tuition is defined as "the amount of money charged to students for instructional services. Tuition may be charged per credit, per term, or per academic year."
  - a. What were the tuition and fees for the institution for the last fiscal year?
     M. Architecture: Full-Time Student \$35430.00 (Tuition), \$1200.00 (Fees); Part-Time Student \$18896.00 (Tuition), \$1200.00 (Fees);
  - b. Does the institution offer discounted or differential tuition for a NAAB-accredited degree program? No
  - c. Is a summer session required for any portion of your accredited degree program(s)? Yes If yes, what is the additional tuition and fees for the summer program? The rates are as follows: Full-Time Student \$5000.00 (Tuition), \$200.00 (Fees); Part-Time Student \$5000.00 (Tuition), \$200.00 (Fees);
  - d. Does the institution offer discounted or differential tuition for summer courses for a NAAB accredited degree program? No

**Additional Comments** 

#### 2. Financial Aid:

**a.** What was the percent of students financial aid at both the institutional and architecture program levels (grants, loans, assistantships, scholarships, fellowships, tuition waivers, tuition discounts, veteran's benefits, employer aid [tuition reimbursement] and other monies [other than from relatives/friends] provided to students to meet expenses? This includes Title IV subsidized and unsubsidized loans provided directly to student) provided by the institution to students enrolled in each program(s) leading to a NAAB accredited degree during the last fiscal year.

Grant Type	% Students Receiving Aid	Average Amount by Types of Aid
a. Institution Federal Grants	15%	\$2,115.00
a. Institution State/Local Grants	24%	\$1,316.00
a. Institution Institutional Grants	51%	\$4,178.00
a. Institution Student Loans	36%	\$2,611.00
b. Architecture Program Federal Grants	0%	\$0.00
b. Architecture Program State/Local Grants	0%	\$0.00
b. Architecture Program Institutional Grants	12%	\$1,182.00
b. Architecture Program Student Loans	53%	\$9,522.00

**b.** What percentage of students are Pell Grant eligible?

Grant Type	Input
All Programs	0%
B. Arch	0%
M. Arch	0%
D. Arch	0%

#### 3. Graduate Assistantships:

- a. How many graduate assistantships were awarded during the last fiscal year? 8
- **b.** What do graduate assistants receive?

Stipend? No If yes, Amount:

Tuition Remission? Yes If tuition, how much? 3864 If credit hours, how many? 3

# SECTION D – STUDENT CHARACTERITICS FOR NAAB-ACCREDITED AND PREPROFESSIONAL DEGREE PROGRAMS

### 1. Entering Students:

M.Architecture Total Entering:: 33

Race	Male Full Time	Male Part Time	Female Full Time	Female Part Time	TOTAL Full Time	TOTAL Part Time	GRAND TOTAL
American Indian or Alaska Native	0	0	0	0	0	0	0
Asian	1	0	1	0	2	0	2
Native Hawaiian or other Pacific Islander	0	0	0	0	0	0	0
Black or African American	0	0	1	1	1	1	2
Hispanic/Latino	0	0	3	1	3	1	4
White	8	1	6	1	14	2	16
Two or more races	1	0	0	0	1	0	1
Nonresident alien	4	0	1	0	5	0	5
Race and ethnicity unknown	1	0	1	1	2	1	3
TOTAL	15	1	13	4	28	5	33

Pre-Professional Total Entering Students:: 81

Race	Male Full Time	Male Part Time	Female Full Time	Female Part Time	TOTAL Full Time	TOTAL Part Time	GRAND TOTAL
White	25	1	27	0	52	1	53
Hispanic/Latino	4	0	0	0	4	0	4
American Indian or Alaska Native	0	0	0	0	0	0	0
Asian	0	0	2	0	2	0	2
Black or African American	3	0	7	0	10	0	10
Two or more races	1	0	1	0	2	0	2
Race and ethnicity unknown	2	0	1	0	3	0	3
TOTAL	39	1	41	0	80	1	81
Native Hawaiian or other Pacific Islander	1	0	0	0	1	0	1
Nonresident alien	3	0	3	0	6	0	6

<sup>2.</sup> Total undergraduate/graduate architecture enrollment in NAAB accredited program by race/ethnicity.

M.Architecture Total Enrollment: 141

Race	Male Full Time	Male Part Time	Female Full Time	Female Part Time	TOTAL Full Time	TOTAL Part Time	GRAND TOTAL
American Indian or Alaska Native	0	0	0	0	0	0	0
Asian	1	0	3	0	4	0	4
Native Hawaiian or other Pacific Islander	0	0	0	0	0	0	0
Black or African American	1	0	3	3	4	3	7
Hispanic/Latino	2	0	4	4	6	4	10
White	35	15	30	7	65	22	87
Two or more races	1	0	1	0	2	0	2
Nonresident alien	9	6	2	1	11	7	18
Race and ethnicity unknown	3	3	4	3	7	6	13
TOTAL	52	24	47	18	99	42	141

Pre-Professional Total Enrollment: 81

Race	Male Full Time	Male Part Time	Female Full Time	Female Part Time	TOTAL Full Time	TOTAL Part Time	GRAND TOTAL
American Indian or Alaska Native	0	0	0	0	0	0	0
Asian	1	0	7	0	8	0	8
Native Hawaiian or other Pacific Islander	1	0	0	0	1	0	1
Black or African American	7	2	12	0	19	2	21
Hispanic/Latino	11	0	0	0	11	0	11
White	105	0	84	8	189	8	197
Two or more races	4	0	1	0	5	0	5
Nonresident alien	13	0	11	0	24	0	24
Race and ethnicity unknown	7	0	2	2	9	2	11
TOTAL	149	2	117	10	266	12	278

#### **SECTION E -- DEGREES AWARDED**

#### 1. What is the total number of NAAB-accredited degrees that were awarded in the last fiscal year?

Degrees Awarded M. Architecture:

Race	Male	Female	TOTAL
American Indian or Alaska Native	0	0	0
Asian	0	0	0
Native Hawaiian or other Pacific Islander	0	0	0
Black or African American	0	0	0
Hispanic/Latino	0	0	0
White	10	7	17
Two or more races	1	0	1
Nonresident alien	4	3	7
Race and ethnicity unknown	4	0	4
TOTAL	19	10	29

Degrees Awarded Pre-Professional:

Race	Male	Female	TOTAL
American Indian or Alaska Native	0	0	0
Asian	1	3	4
Native Hawaiian or other Pacific Islander	0	0	0
Black or African American	0	2	2
Hispanic/Latino	1	0	1
White	31	16	47
Two or more races	1	0	1
Nonresident alien	4	2	6
Race and ethnicity unknown	1	0	1
TOTAL	39	23	62

#### 2. Time to Completion/Graduation

a. Time to completion equals the total number of semesters/quarters to complete the degree:

M. Architecture UG 12, M. Architecture Pre-Professional 6, M. Architecture Non-Pre-Professional 8

#### b. Percentage of students that graduate in "normal time to completion":

M. Architecture UG 55%, M. Architecture Pre-Professional 70%, M. Architecture Non-Pre-Professional 0%

#### 3. Graduation rate for B. Arch programs

Graduation rate for Institution:

Graduation rate for B. Architecture programs:

#### **SECTION F -- RESOURCES FOR NAAB-ACCREDITED PROGRAMS**

1. What is the total number of permanent workstations (studio desks) that can be assigned to students enrolled in design studios?

Main Campus 300
Other Locations

2. Are your students required to have a laptop computer?

Yes

3. Any portion of the program offered online? (NAAB accredited program only)

Yes

If yes, how many credit hours 32

4. Please indicate which of the following learning resources are available to all students enrolled in NAAB-accredited degree programs(s).

Resource Type	Available?
Shop	Yes
Computer Facilities (Lab)	No
Digital Fabrication Facilities	Yes
Wireless Network	Yes
Image Collection (Slide Library)	Yes
Photo Studio/Darkroom	Yes
Lecture Series	Yes
Gallery/Exhibits	Yes
Other	Yes
Computer Output Facilities	Yes
(Plotters, Specialized plotting)	

If other resources are available, please describe:

Laptops, softwares, 3D printers, Virtual reality equipment, 3D scanners, robots (floor and desktop), drone

- 5. Financial Resources
  - a. Total Revenue from all sources \$15001255
  - b. Expenditures
    - i. Instruction \$3303020
    - ii. Capital \$128072
    - iii. Overhead \$3798013
  - c. Per Student Expenditure: What is the average per student expenditure for students enrolled in a NAAB accredited degree program. This is the total amount of goods and services, per student, used to produce the educational services provided by the NAAB-accredited program. Instruction + Overhead / FTE Enrollment: 6105

### **SECTION G - HUMAN RESOURCE SUMMARY (Architecture Program)**

- 1. Credit Hours Taught (needs definition and perhaps example)
  - a. Total credit hours taught by full time faculty: 430
  - b. Total credit hours taught by part time faculty: 0
  - c. Total credit hours taught by adjunct faculty: 247

#### 2. Instructional Faculty

# a. Full-time Instructional Faculty (Professor, Associate Professor, Assistant Professor, Instructor):

#### FullTime Professor

Race	Tenured Male	Tenured Female	Tenure- Track Male	Tenure- Track Female	Non- Tenure- Track Male	Non- Tenure- Track Female	TOTAL Male	TOTAL Female	GRAND TOTAL
American Indian or Alaska Native	0	0	0	0	0	0	0	0	0
Asian	1	0	0	0	0	0	1	0	1
Native Hawaiian or other Pacific Islander	0	0	0	0	0	0	0	0	0
Black or African American	0	0	0	0	0	0	0	0	0
Hispanic/Latino	0	0	0	0	0	0	0	0	0
White	3	0	0	0	0	0	3	0	3
Two or more races	0	0	0	0	0	0	0	0	0
Nonresident alien	1	0	0	0	0	0	1	0	1
Race and ethnicity unknown	0	0	0	0	0	0	0	0	0
TOTAL	5	0	0	0	0	0	5	0	5

#### FullTime Associate Professor

Race	Tenured Male	Tenured Female	Tenure- Track Male	Tenure- Track Female	Non- Tenure- Track Male	Non- Tenure- Track Female	TOTAL Male	TOTAL Female	GRAND TOTAL
American Indian or Alaska Native	1	0	0	0	0	0	1	0	1
Asian	1	0	0	0	0	0	1	0	1
Native Hawaiian or other Pacific Islander	0	0	0	0	0	0	0	0	0
Black or African American	0	0	0	0	0	0	0	0	0
Hispanic/Latino	0	0	0	0	0	0	0	0	0
White	5	0	0	0	0	0	5	0	5
Two or more races	0	0	0	0	0	0	0	0	0
Nonresident alien	1	0	0	0	0	0	1	0	1
Race and ethnicity unknown	0	0	0	0	0	0	0	0	0
TOTAL	8	0	0	0	0	0	8	0	8

#### FullTime Assistant Professor

Race	Tenured Male	Tenured Female	Tenure- Track Male	Tenure- Track Female	Non- Tenure- Track Male	Non- Tenure- Track Female	TOTAL Male	TOTAL Female	GRAND TOTAL
American Indian or Alaska Native	0	0	0	0	0	0	0	0	0
Asian	0	0	0	0	0	0	0	0	0
Native Hawaiian or other Pacific Islander	0	0	0	0	0	0	0	0	0
Black or African American	0	0	0	0	0	0	0	0	0
Hispanic/Latino	0	0	0	0	0	0	0	0	0
White	1	0	2	1	0	1	3	2	5

Two or more races	0	0	0	0	0	0	0	0	0
Nonresident alien	0	0	0	1	0	0	0	1	1
Race and ethnicity	0	0	0	0	0	0	0	0	0
unknown									
TOTAL	1	0	2	2	0	1	3	3	6

# b. Part-Time Instructional Faculty (Professor, Associate Professor, Assistant Professor, **Instructor).**PartTime Professor

Race	Tenured Male	Tenured Female	Tenure- Track Male	Tenure- Track Female	Non- Tenure- Track Male	Non- Tenure- Track Female	TOTAL Male	TOTAL Female	GRAND TOTAL
American Indian or Alaska Native	0	0	0	0	0	0	0	0	0
Asian	0	0	0	0	0	0	0	0	0
Native Hawaiian or other Pacific Islander	0	0	0	0	0	0	0	0	0
Black or African American	0	0	0	0	0	0	0	0	0
Hispanic/Latino	0	0	0	0	0	0	0	0	0
White	0	0	0	0	0	0	0	0	0
Two or more races	0	0	0	0	0	0	0	0	0
Nonresident alien	0	0	0	0	0	0	0	0	0
Race and ethnicity unknown	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0

#### PartTime Associate Professor

Race	Tenured Male	Tenured Female	Tenure- Track Male	Tenure- Track Female	Non- Tenure- Track Male	Non- Tenure- Track Female	TOTAL Male	TOTAL Female	GRAND TOTAL
American Indian or Alaska Native	0	0	0	0	0	0	0	0	0
Asian	0	0	0	0	0	0	0	0	0
Native Hawaiian or other Pacific Islander	0	0	0	0	0	0	0	0	0
Black or African American	0	0	0	0	0	0	0	0	0
Hispanic/Latino	0	0	0	0	0	0	0	0	0
White	0	0	0	0	0	0	0	0	0
Two or more races	0	0	0	0	0	0	0	0	0
Nonresident alien	0	0	0	0	0	0	0	0	0
Race and ethnicity unknown	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0

#### PartTime Assistant Professor

Race	Tenured Male	Tenured Female	Tenure- Track Male	Tenure- Track Female	Non- Tenure- Track Male	Non- Tenure- Track Female	TOTAL Male	TOTAL Female	GRAND TOTAL
American Indian or Alaska Native	0	0	0	0	0	0	0	0	0
Asian	0	0	0	0	0	0	0	0	0
Native Hawaiian or other Pacific Islander	0	0	0	0	0	0	0	0	0

Black or African	0	0	0	0	0	0	0	0	0
American									
Hispanic/Latino	0	0	0	0	0	0	0	0	0
White	0	0	0	0	0	0	0	0	0
Two or more races	0	0	0	0	0	0	0	0	0
Nonresident alien	0	0	0	0	0	0	0	0	0
Race and ethnicity	0	0	0	0	0	0	0	0	0
unknown									
TOTAL	0	0	0	0	0	0	0	0	0

# c. Adjunct Faculty Professor, Associate Professor, Assistant Professor, Instructor):

Race	TOTAL	TOTAL Female	GRAND
American Indian or Alaska Native	0	0	0
Asian	0	1	1
Native Hawaiian or other Pacific Islander	0	0	0
Black or African American	1	0	1
Hispanic/Latino	2	0	2
White	21	13	34
Two or more races	0	0	0
Nonresident alien	1	0	1
Race and ethnicity unknown	3	0	3
TOTAL	28	14	42

3. Faculty Credentials:

o. r dodity oredentials.									
Highest Degree Achieved	Professor Male	Professor Female	Associate Professor Male	Associate Professor Female	Assistant Professor Male	Assistant Professor Female	TOTAL Male	TOTAL Female	GRAND
B. Arch. (accredited)	0	0	0	0	0	0			0
M. Arch. (accredited)	3	0	6	0	1	3			13
D. Arch. (accredited)	0	0	0	0	2	0			2
Ph.D. in architecture	2	0	2	0	0	0			4
Ph.D. in other discipline	0	0	0	0	0	0			0
Post-professional graduate degree in architecture	0	0	0	0	0	0			0
Other degrees	0	0	0	0	0	0			0
Registered in U.S. Jurisdiction	0	0	0	0	0	0			0
TOTAL	5	0	8	0	3	3			19

#### 4. Salaries

Instructional Faculty Type	Number	Minimum	Average	Maximum	University Average
Professor	5	\$91,761.00	\$122,472.0 0	\$209,000.0 0	\$122,067.0 0
Associate Professor	8	\$39,343.00	\$77,809.00	\$122,977.0 0	\$76,412.00
Assistant Professor	6	\$61,790.00	\$65,124.00	\$69,181.00	\$80,528.00
Instructor	0	\$0.00	\$0.00	\$0.00	\$0.00