NSC

ARCHITECTURE
JACOB SALINAS & ALONDRA ROJAS, ACADEMIC ADVISOR

New Student &
Family Programs
DIVISION OF STUDENT AFFAIRS

SEE A SLIDE YOU WANT TO REMEMBER?

Take a Picture!

PART 1

Department and Program Overview

DEPARTMENT OF ARCHITECTURE

Dr. Gregory Luhan, FAIA
Department Head

Dr. Weiling He
Undergraduate Coordinator

Jacob Salinas
Academic Advisor III

Alondra Rojas
Academic Advisor III

BACHELOR OF SCIENCE IN ARCHITECTURE

- You are joining a department of ~500 undergraduate students.
- Studio-based experience
- Students learn to synthesize solutions in both proposed or real design contexts.
- Opportunities for real-world applications.
- Required Learning Portfolio submission (Studio and some Lecture courses.)
- Department Honors Application available after 1st semester.
- Qualifies graduates to pursue a professional M.Arch program.

DEGREE PROGRAM

8 Semester Studio Sequence

- 1st Year: Foundations of Design
- 2nd Year: Building Scale / Computation
- 3rd Year: Study Away / Urban Context
- 4th Year: Integrated Studio / Design Research
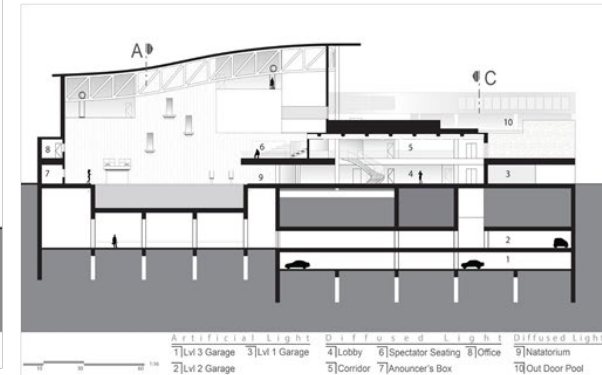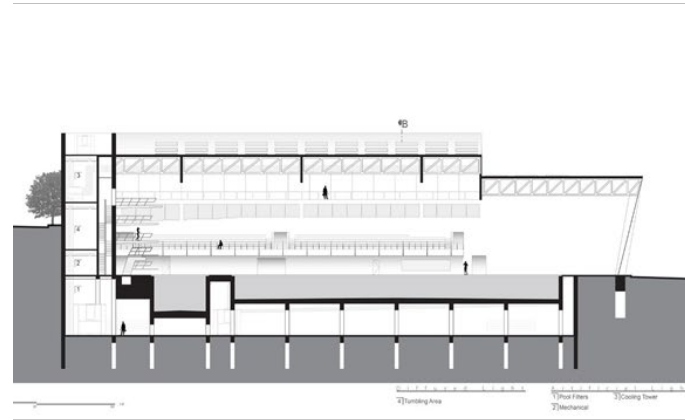
STUDIO SEQUENCE

- **Fall 2024** ARCH 105 / 115
- **Spring 2025** ARCH 108
- **Fall 2025** ARCH 205
- **Spring 2026** ARCH 206

- **Fall 2026 /Spring 2027** Study Away or ARCH 305
- **Fall 2026 /Spring 2027** Study Away or ARCH 305
- **Fall 2027** ARCH 405
- **Spring 2028** ARCH 406

UPPER-LEVEL ADMISSION

- All students enter the program as lower level (ARCL)
- Apply during March of Second Year:
- Turn in Application
- 2.5 GPA
- Complete Upper Level required courses
- At least 54 hours complete in degree plan.
- See it as a progress checkpoint, not a barrier.

REQUIRED COURSES FOR UPPER LEVEL ADMISSION

Major Coursework
Completed with a C or Higher

Studios

ARCH 105/115

ARCH 108

ARCH 205

ARCH 206

Lectures

ARCH 249

ARCH 250

ARCH 212

ARCH 213

Seminars

CARC 481

ARCH 281

Additional Courses
Completed with a D or Higher

University Core Courses

ENGL 104

MATH 140 *

MATH 142

PHYS 201

* Must be completed with a C to progress to MATH 142

SHAMELESS 👏 EMPHASIS 👏 FOR 👏 MATH AND PHYSICS 👏👏

*There were no injuries reported for this incident.

STUDY AWAY

- During 3rd Year

- Must be Fall or Spring Semester

- Study Abroad: Spain or Italy

- Internship: Student responsible for placement

- Study at another University (Domestic or Abroad)

- Enrolled as Full Time Texas A&M students when on TAMU sponsored programs

DEPARTMENT OF ARCHITECTURE MINORS

Students can declare up to two minors. You can find a complete list on the registrar's website.

- Sustainable Architecture and Planning
- Art and Architectural History
- Architectural Fabrication and Product Design
- Architectural Heritage Conservation

PATH TO LICENSURE

Education

National Architectural Accrediting Board (NAAB) accredits all professional programs.

Bachelor of Science in Architecture **4 years**

M.Arch: **2-3 years**

OR

B.Arch: **5 years**

Experience

Architectural Experience Program (AXP)

3,740 AXP Training Units, can be started after high school

Examination

Architect Registration Examination (ARE)

Licensure

After completing the above requirements, you can apply for a license.
Minimum of 8 years in Texas

IPAL Program: Integrated Path to Architecture Licensure

Valerian Miranda
Email: v-miranda@tamu.edu

WANT TO BE AN ARCHITECT?

The road to becoming an architect is less complicated than you think. Here are the basics:

EXAMINATION
By passing the Architect Registration Examination® (ARE®), you'll demonstrate proficiency in the skills needed to practice architecture.

LICENSURE
After you've met the requirements for experience, education, and examination, you can apply for a license. Now you're an architect!

EXPERIENCE
Once you graduate high school, you can start earning real-world experience through the Architectural Experience Program™ (AXP™).

CERTIFICATION
Having an NCARB Certificate facilitates licensure in multiple states.

EDUCATION
In most states, you'll need to earn a degree from a program accredited by the National Architectural Accrediting Board (NAAB).

NCARB

Jumpstart your architectural career today!
ncarb.org/getlicensed

THE NATIONAL COUNCIL OF ARCHITECTURAL REGISTRATION BOARDS (NCARB) HELPS LICENSURE CANDIDATES REACH THEIR CAREER GOALS.

PART 2

College Success in Five(ish) Minutes or Less.

BUILDING AND MATERIALS

- Storage lockers/ bins are in the studio – Available through the Department.

- Majority of courses location in the Langford Buildings.

- Computer Requirements / Studio Material: An updated list will be provided by the department soon.

- Facilities available during 1st semester: Makers space, woodshop, ranch (Rellis Campus), ITS.

COMPUTER REQUIREMENTS

Hardware

- CPU: Intel i7 Processor (or higher)
- RAM: 16 – 32 GB
- Storage: 1 – 2 TB SSD
- Graphics Card: Nvidia RTX 3060 or better
- Operating System: Windows
- Ports: 2-USB 3.0, HDMI Port or Display Port

Software (First Year)

- AutoCAD
- Sketchup
- Rhino 7
- Adobe Creative Suite

CAMPUS RESOURCES

The Academic Success Center

Offers a holistic approach to help students identify roadblocks to academic success and offers resources such as Academic Coaching, SI and tutoring sessions, workshops, etc.

http://successcenter.tamu.edu/Home

Study Hub

Connects students to free academic support resources on campus. Students can search by course, type of support, and location.

http://studyhub.tamu.edu/

Student Counseling Services

Provides short term counseling and crisis intervention services to students of TAMU.

http://scs.tamu.edu/

Disability Services

Offers accommodations coordination, evaluation referral, disability-related information, assistive technology services, sign language interpreting & transcription services for academic purposes.

http://disability.tamu.edu/

ADVISING: ADVISOR RESPONSIBILITIES

• Help you with your degree plan, courses, and graduation requirements.

• Process paperwork for Q-drops, Minor forms, etc.

• Help with academic issues, professors, or personal concerns, and inform you of campus resources in case additional assistance is needed.

• Be a resource for you!

TIPS FOR SUCCESS IN ARCH

- Go to Class.
- Think of studio as needing the same amount of time as TWO regular courses.
- Interact with your professors and campus resources EARLY and OFTEN
- Meet with your academic advisor
- CHECK YOUR EMAIL
- Include your UIN in your Email.
- There is no Right or Wrong answer.

EMAILING YOUR ADVISOR (OR ANYONE, REALLY)

- Dear Sent From My Iphone, Please Include your name and UIN.
- Include Pertinent Information (Ex. Course section number, CRN number)
- Check Your Resources first, especially during peak times. (Ex. Transfer Course Equivalency, catalog.tamu.edu, Weekly Newsletter email)
- Allow an Appropriate Amount of Time for a response. Plan Questions and Research Potential Issues ahead of time.
- **Email is Not** a replacement for an appointment.

SCHEDULING APPOINTMENTS: HTTPS://TAMU.CAMPUS.EAB.COM/

Get to graduation using the Navigate Student app

TAMU ⬤ **NAVIGATE**

Download **Navigate** today!

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- Select Texas A&M University – College Station

- Log in using your NetID and password

New - Schedule your appointments in the app

TEXAS A&M UNIVERSITY
Office for Student Success

Download on the App Store

ANDROID APP ON Google Play
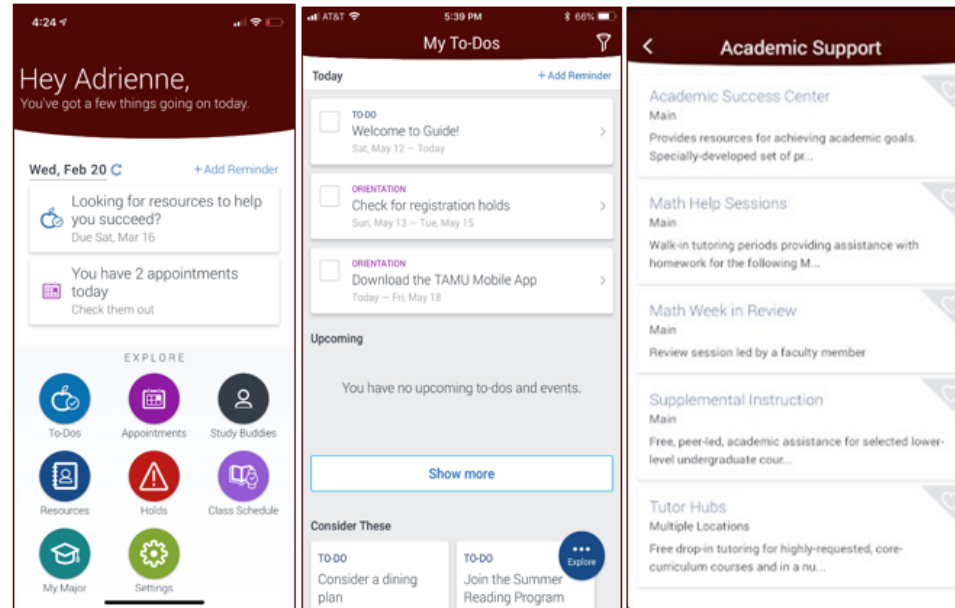
GET INVOLVED (WITH MODERATION)!

- Jobs for Aggies: Connects students with on and off campus employment opportunities

- Find student organizations at https://studentactivities.tamu.edu/

- Several organization opportunities within the College of Architecture, including the American Institute of Architects Student Chapter (AIAS) and the National Organization of Minority Architecture Students (NOMAS).

SCHOLARSHIPS

- Department of Architecture Scholarships: Due December each year.
- College of Architecture Scholarships
- FAFSA.gov or TASFA application
- University Returning Student Scholarship Application
- University Study Abroad Scholarships
- A&M Clubs, Aggie Moms' Clubs, Lions Clubs, etc.
- **If you do not apply, there is a 100% chance you will not get a scholarship.**

I'm gonna make it rain.

PART 3

Scheduling and Course Information (Or Why You All Showed up Today)
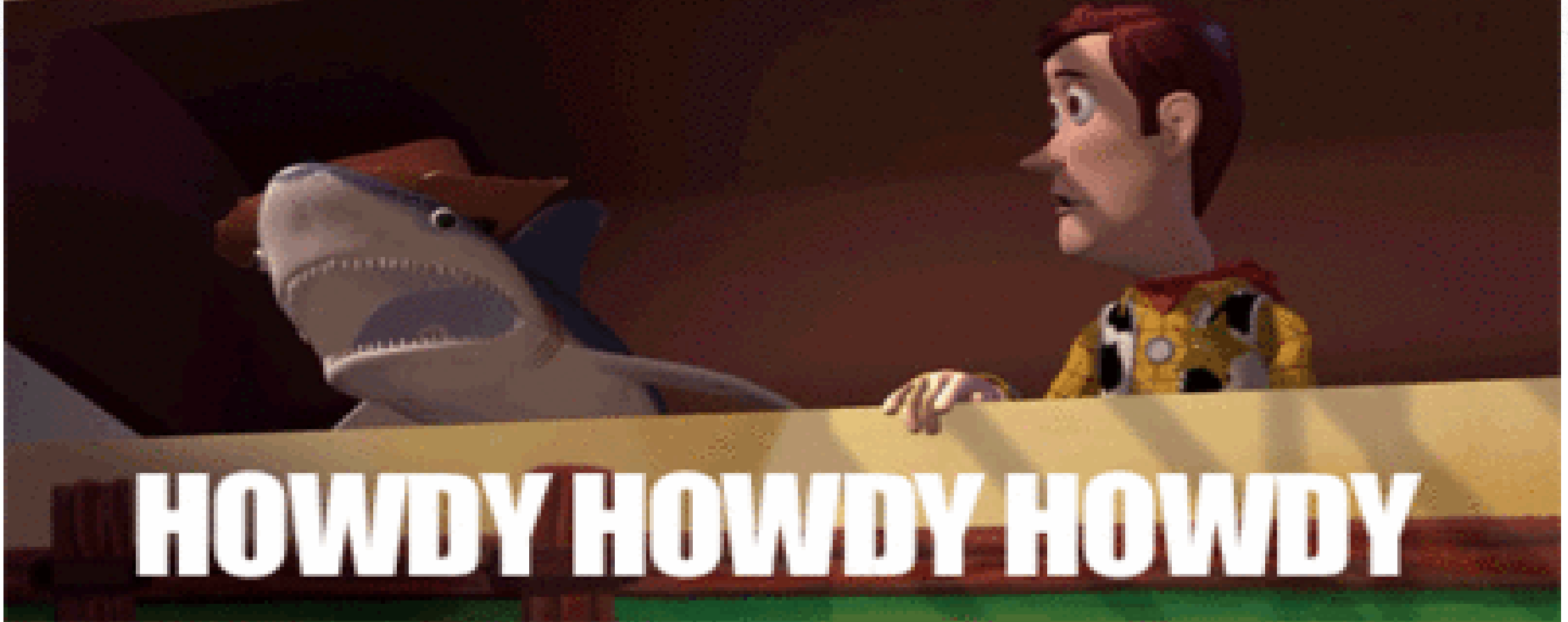
Little Known Fact: Most Registration Dilemmas Were Solved in 1995. You're Welcome, Ags.

COURSE NUMBERS

ENDS/ARCH	105	500	02023
Course Abbreviation	Course Number	Course Section Number	Course Reference Number (CRN)
Which department does this course belong to?	Same abbreviation? Same Course Number? Will give the same credit and learning objectives.	Logistics: Location, Time, Days the course meets, Professor	Can be used to look up and register for classes. Needed to email registration questions to advisors.

Section Numbers and What They Mean:

200s: HONORS courses

500s: Regular courses

598/ 599/ 700: Distance Ed., Web Based, or Hybrid (more $)

800s: Mostly Hybrid – Half online, half in class

900s: Writing Intensive *Exception: KINE 120*

SPECIAL REQUIREMENTS

Foreign Language

Two years of the SAME language in high school (Final high school transcript) or two semesters of the SAME language in college.

Corps of Cadets

NVSC, MLSC, AERS or SOMS

Shop Safety Course

CARC 485

Living Learning Community, etc.

Typically a UGST course

TRANSFER COURSES

- Research community college classes early. Some courses have prerequisites and fill up quickly.

- Admissions.tamu.edu ➡ Transfer ➡ Transfer Course Equivalency

- I cannot find these classes for you. I do not have access to class availability, schedules, or prerequisite requirements.

- Send official transcript to A&M Admissions, NOT ME.

If you have not submitted final dual credit/transfer transcripts or AP Scores, make sure you do not sign up for classes you already have credit for. I can only account for classes currently in Howdy.

BUILDING YOUR SCHEDULE

Yes, There is a Strategy. Yes, it Works.

Start Strong! By Maximizing Your Major Experience, GPA, and College Transition.

STUDIO ➡️ **ARCH LECTURE COURSE(S)**

⬇️

SUCCESS SEMINAR OR OTHER COURSE ⬅️ **CORE CLASS**

SCHEDULING COURSES

- Studios are Monday / Wednesday / Friday
  - Morning or Afternoon Sessions

- ARCH Lectures are Tuesday / Thursday
  - Review times and section numbers

GO AGGIE SCHEDULE BUILDER (NEW)

AGGIE SCHEDULE BUILDER

AGGIE SCHEDULE BUILDER

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AGGIE SCHEDULE BUILDER

Shopping Cart for Summer 2024 - College Station

✉ Email   ✏ Edit Cart   🖨 Print   **Register**

	CRN #	Subject	Course	Section	Credits	Seats Open	Instruction Mode	Day(s) & Location(s)
🟩 ℹ	54479	ARCH	105	510	4	15	Traditional Face-to-Face (F2F)	MW 12:40pm - 3:05pm 08/21/2023 - 12/11/2023 ARCC 204CA F 1:50pm - 3:50pm 08/25/2023 - 12/08/2023 ARCC 204CA 2 More
Prerequisites Instructor: Borges Gonzalez, Alejandro								
🟦 ℹ	54575	ARCH	115	510	3	15	Traditional Face-to-Face (F2F)	W 3:35pm - 5:55pm 08/23/2023 - 12/06/2023 ARCC 204CA M 4:26pm - 5:25pm 08/21/2023 - 12/11/2023 ARCC 204CA 1 More
Prerequisites Instructor: Not Assigned								
🟥 ℹ	16566	ARCH	249	501	3	29	Traditional Face-to-Face (F2F)	TTh 9:35am - 10:50am 08/22/2023 - 12/12/2023 ARCB 101
Restrictions Instructor: Glowacki, Kevin								
🟧 ℹ	34790	MATH	140	510	3	138	Traditional Face-to-Face (F2F)	TTh 8:00am - 9:15am 08/22/2023 - 12/12/2023 HELD 100
Instructor: Not Assigned								
					13			

COMPLETE REQUIREMENTS FOR REGISTRATION

FOLDER OVERVIEW

The Moment You've All Been Waiting For...

ADVISING SHEET

NAME:_____

UIN:_____

School of Architecture
BS ARCHITECTURE ADVISING SHEET

ĀM | TEXAS A&M
UNIVERSITY

EARNED HOURS:_____   CUM GPA:_____   CATALOG TERM: ___2024___   MINOR:_____

CORE COURSEWORK	HR	Status
COMMUNICATION		
ENGL104	3	
Communication Elective	3	
MATH		
MATH 140 or MATH 152	3/4	
MATH 142 or MATH 151	3/4	
LIFE & PHYSICAL SCIENCE		
PHYS201	4	
Life & Physical Science Elective	4	
KINE 120 OR Lab by itself	1	
US HISTORY		
HIST 105	3	
HIST 106	3	
POLITICAL SCIENCE		
POLS206	3	
POLS207	3	
FOREIGN LANGUAGE		
2 Yrs H.S. OR 1 Yr. College		
CULTURAL DISCOURSE		
	3	

MAJOR COURSEWORK	HR	Status	NOTES
LOWER LEVEL DESIGN STUDIOS			
ARCH 105	4		TAKE SAME SECTION
ARCH 115	3		
ARCH 106	5		
ARCH 205	4		Fall Course, UWRT
ARCH 206	5		Spring Course
LECTURE COURSES REQUIRED FOR UPPER LEVEL			
ARCH212	3		
ARCH249	3		
ARCH250	3		
ARCH213	3		
SEMINAR COURSES REQUIRED FOR UPPER LEVEL			
CARC 481	1		FALL ONLY, with ARCH 205
ARCH 281	1		
ADDITIONAL ARCH LECTURE COURSES			
ARCH 330	3		Fall ONLY
ARCH 350	3		After ARCH 249/250
Directed Elective	3		
Directed Elective	3		
Directed Electives Chosen From Approved List			
STUDY AWAY			
CARC301(6), CARC311(3), CARC331(3)	12		Study Abroad
ARCH 494(9) & ARCH 485(3)			Internship
STRUCTURES & SYSTEMS			
ARCH 331	3		
ARCH 335	3		
ARCH 431	2		
ARCH 435	2		
UPPER LEVEL DESIGN STUDIOS			
ARCH 305	5		UWRT
ARCH 405	5		
ARCH 406	5		

ADDITIONAL COURSEWORK		
MINOR/CERTIFICATE		
Status	HR	COURSE
		FYEX 101 (FR Only)

KEY	
	COURSE COMPLETED
	COURSE IN PROGRESS
	TAKE NEXT SEMESTER
	Course Correction Needed

NOTES
1. Left column: Select from the University Core Curriculum.
2. Right column: Required major coursework.
3. BOLD courses are required for application to Upper Level.
4. All independent study courses (ARCH and CARC 485 and X91) must be approved by the department.
5. It is the student's responsibility to check pre-requisites and verify requirements in the University Catalog.
6. Find all catalog and core requirements at catalog.tamu.edu.

CATALOG.TAMU.EDU

UNDERGRADUATE CATALOG ➡ COLLEGE OF ➡ ARCHITECTURE MAJORS ➡ ARCHITECTURE ➡ PROGRAM REQUIREMENTS

WELCOME TO ARCHITECTURE!

Registration will occur at the SCC Building.

Turn in Academic Understanding and Talent Release Forms!

Jsalinas@arch.tamu.edu
Arojas@arch.tamu.edu

New Student &
Family Programs
DIVISION OF STUDENT AFFAIRS

CONTACT US

Student Life @ Student Services Building

979.845.5826

nsfp@tamu.edu

FOLLOW US

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@nsfptamu

@nsfptamu

New_aggie