

ERSITY™ IRE -5541

MISSISSIPPI STATE UNIVERSITY™ SCHOOL OF ARCHITECTURE









DESIGN DISCOVERY

JUNE 8-15 2018

What is involved in the professions of design and architecture? What do design students study while in college? How can a person best prepare for an education in these fields? Many people who think about design have these or similar questions that should be answered before they make a decision about their career. Although we are all affected daily by the built environment, design education and the profession are often not fully understood by prospective students.

The School of Architecture within the College of Architecture, Art, and Design at Mississippi State University is offering an eight-day summer workshop that is intended to answer many of the questions about design and architecture as fields of study and as professions. The major goal of the workshop is to simulate the information, skill, and intensity required for a design education, while providing a clear insight into the practice of architecture. With this experience it will be possible for the participants to make an informed career decision about architecture and its related design disciplines.

Admission into Design Discovery is open to high school age students (16 and above) and incoming college freshmen who are interested in the field of architecture and/or other related design fields. Older students are also encouraged to attend, but they must contact the School of Architecture for specific instructions and arrangements before filling out the application. Neither school transcripts nor letters of recommendation are required. Prospective students, as well as those considering a career in architecture, have found Design Discovery helpful in confirming their choice of architecture as a profession and in making a smoother transition into the First-Year Design Studio. Also, the dedicated faculty members and high-caliber students who work as counselors and instructors during the week provide knowledge. experience, and friendships that will be valuable to entering freshmen in architecture. The School of Architecture highly recommends that all those who have been accepted into First-Year Design Studio in the fall semester seriously consider participating in the Design Discovery Workshop experience.

Design Discovery is scheduled during the MSU Freshmen Orientation programs. Because students may register for classes during Orientation, the School of Architecture strongly advises incoming freshmen to attend both Orientation and Design Discovery. Please refer to the Mississippi State University website for specific Summer Orientation dates and programs.

FRIDAY

afternoon Registration at School of Architecture: 3-5 pm: Top Floor

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vening Dinner & Opening Remarks: 5:30 pm
Presentation: Design Discovery at MSU (for both

parents and students)

Introduction: Lecture (The Instant Environment)

Begin Project 1 (Conceptual Modeling)

SATURDAY

morning Lecture/Workshop: Freehand Drawing I
afternoon evening Full Scale Construction of Project 1
Construction Ends (review projects)
Film Series 1 (Auditorium)

SUNDAY

morning afternoon evening Field Work / Sketching (Church option)
Lecture: Begin Project 2 (3-D Spatial Study)
Intro to Structure (paper studies) Review Proj. 2

MONDAY

morning Field Trip: Modern Buildings (Field Sketch)

afternoon Lectur

Begin Project 3 (Product Design: Furniture)

evening Film Series 2 (Auditorium)

TUESDAY

morning afternoon evening Pilm Series 3 (Auditorium)

Drawing/Sketching Workshop II
Fild Sketching in the Cotton District
Review Furniture Project (No. 3)
Film Series 3 (Auditorium)

WEDNESDAY

Field Trip: to Campus Buildings

afternoon Discussion: The Profession of Architecture

Complete Miniature Site Model

Lecture: Final Project (Residential Design Unit)

Charrette

THURSDAY

morning
afternoon
evening

Time Project
Studio Session: Final Project
Final Project Submission: 8 pm
Dinner / Party / Live Music
Film Series 4 (Auditorium)

FRIDAY

morning

8:30 am Final Project Reviews: (Parents are encouraged to attend morning sessions to see the

students present their work)

Closing Remarks: 11:00 - 11:30

Check-out: 11:30

SCHOLARSHIPS

The Mississippi State University School of Architecture offers a limited number of scholarships for Design Discovery.

Eligible students must be either:

High school students living in Leflore County, Mississippi.

Or Minority high school students (member of a class under-represented in higher education).

Or High school students who show an interest in majoring in architecture by taking college preparatory math and science courses and demonstrating creative ability; show strong work ethic and satisfactory academic performance; minority students from the Marshall County area: demonstrate financial need.

These scholarships are made possible through the generosity of the Johnson-McAdams Firm, P.A., Greenwood, Mississippi, and Joseph L. Echols. Each scholarship will pay for all costs (except for one meal) of the selected participant, including meals, lodging, and supplies. Eligible students should contact the School of Architecture at 662-325-2202 to request an application or for more information.

PAYMENT

The total cost of the workshop is \$595.00. This includes the non-refundable filing fee of \$100.00 which $\underline{\text{must}}$ be enclosed with each application. Upon notice of acceptance to Design Discovery, the remaining fee of \$495.00 is due by June 1. Make all checks payable to MSU School of Architecture and Design Discovery. If for some unforeseen reason you must cancel your attendance, you will receive 100% (of the \$495.00) prior to June 1, and 50% (of the \$495.00) prior to June 5. No refund will be available after June 5.

TUITION

The primary cost of the workshop includes instruction by faculty and counselors, a T-shirt, supplies that the student will receive throughout the week, and university fees for health services, equipment, facilities, and libraries.

ROOM AND BOARD

Both male and female students must stay in MSU residence hall dorm rooms. The residence halls will be supervised by the counselors who will be assisting throughout the week, as well as by trained MSU residence hall assistants. Some meals will be served at the School of Architecture; one meal will be at the student's own expense during a walking tour of downtown; all others may be purchased with a temporary MSU dining card that the students will receive at Registration. Roommate requests may be made at the time of application or at any time prior to Registration deadline. No room assignment may be changed after 5 pm, June 1. All students MUST bring a pillow, bed-linens, and towels.

DEADLINES

All applications should be received by us before June 1. Anyone considering applying after this date should call the School of Architecture before mailing in an application to determine whether space is still available. It will be first-come, first-served; space is limited.

For further information or additional brochures, please write or phone:

Design Discovery Attn: Phyllis Davis-Webber School of Architecture P.O. Box AQ

Mississippi State, MS 39762-5541 Phone 662-325-2202 Fax 662-325-8872 email: desdisco@caad.msstate.edu

APPLICATION Summer

DEADLINE June 1

PERMANENT ADDRESS

PARENT TELEPHONE

MALE FEMALE DATE OF BIRTH

SCHOOL OR COLLEGE in which you are currently enrolled

SCHOOL OR COLLEGE address

ACADEMIC WORK What courses or areas of study have most interested you?

ACADEMIC WORK Please list any courses taken which relate to your interest in this program.

TSHIRT SIZE

PARENTEMAIL Important for all communication.

CHECKLIST OF APPLICATION MATERIALS:

Application Form completed and submitted by: June 1

Filing Fee: \$100.00 non-refundable check, should

accompany each application. Please make checks and money orders payable to:

MSU School of Architecture & Design

Discovery

Mail to: Design Discovery

School of Architecture

P.O. Box AQ

Mississippi State, MS 39762-5541

Upon acceptance to Design Discovery, please promptly return the <u>Parental Consent Form and Health Release Form</u> to confirm your position in the workshop. (Form is posted on website below.)

 $\underline{ \mbox{The application may be downloaded}} \mbox{ from the School of Architecture web}$

page at: www.caad.msstate.edu/designdiscovery

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