SOUTH DAKOTA BOARD OF REGENTS

ACADEMIC AFFAIRS FORMS

New Course Request

SDSU	Arts, Humanities & Social Sciences / School of Design		
Institution	Division/Department		
Dennis D. Hedge	_	4/29/2020	
Institutional Approval Signature		Date	

Section 1. Course Title and Description

Prefix & No.	Course Title	Credits
ARCH 355	Building Studio	5
ARCH 355L	Building Lab	2

ARCH 355 Course Description

Building design performed in the integrative digital modeling of function, site, construction, surface, structure, systems, form, and composition.

ARCH 355L Course Description

Building design projected in the graphics of planimetric drawings, diagrams, and animations of function, site, construction, surface, structure, systems, form, and composition.

Pre-requisites or Co-requisites

Prefix & No.	Course Title	Pre-Req/Co-Req?
ARCH 250	Design Practice	Prerequisite

^{*}Assessments for the Studio and the Lab are independent. They can be taken independent of each other.

Registration Restrictions

None

Section 2. Review of Course

- 2.1. Was the course first offered as an experimental course? Yes No
- 2.2. Will this be a unique or common course?

Unique Course

Prefix & No.	Course Title	Credits
ARCH 451	Architecture Studio II	5
ARCH 421	Media Tech V	2

Provide explanation of differences between proposed course and existing system catalog courses below:

The proposed course will combine the material previously covered in ARCH 451 Architecture Studio (5 cr.) with material primarily from ARCH 421 Media Tech V (2 cr.) as well as some from ARCH 461 Building Shop (2 cr.) to enable instructional synergies such that topical areas will not require multiple introductions and repetitions.

Section 3. Other Course Information

3.1. Are there instructional staffing impacts?

No. Replacement of ARCH 451 Architecture Studio II (5 cr.), ARCH 551 Architecture Studio IV (6 cr.), and ARCH 421 Media Tech V (2 cr.)

Effective date of deletion: Fall 2024

- **3.2. Existing program(s) in which course will be offered:** Architecture (B.F.A.)
- **3.3. Proposed instructional method by university:** ARCH 355: D Discussion/Recitation ARCH 355L: L Laboratory
- **3.4. Proposed delivery method by university:** 001 Face to Face Term Based Instruction
- **3.5. Term change will be effective:** Fall 2020
- **3.6. Can students repeat the course for additional credit?** Yes, total credit limit: No
- 3.7. Will grade for this course be limited to S/U (pass/fail)? Yes No
- **3.8. Will section enrollment be capped?** Yes, max per section: No
- 3.9. Will this course equate (i.e., be considered the same course for degree completion) with any other unique or common courses in the common course system database in Colleague and the Course Inventory Report? Yes No
- **3.10.** Is this prefix approved for your university? Yes No

<u>Section 4. Department and Course Codes (Completed by University Academic Affairs)</u>

- 4.1. University Department Code: SDSG
- **4.2. Proposed CIP Code:** 04.0201

Is this a new CIP code for the university? Yes No

NEW COURSE REQUEST Supporting Justification for On-Campus Review

Brian Rex Brian Rex 11/11/2019

6. Provide qualifications of faculty who will teach this course. List name(s), rank(s), and degree(s).

Jessica Garcia Fritz, Assistant Professor, M.Arch

Robert Arlt, Instructor, M.Arch.

Federico Garcia Lammers, Assistant Professor, M.Arch

Brian Lee, Instructor, M.Arch

Ben Pennell, Instructor, M.Arch

Brian Rex, Associate Professor, M.Sc.Adv.Arch.Design

Fang Xu, Instructor, Ph.D.

7. Note whether adequate facilities are available and list any special equipment needed for the course.

No special equipment is needed and adequate facilities are available.

- 8. Note whether adequate library and media support are available for the course. There is adequate library and media support available.
- 9. Will the new course duplicate courses currently being offered on this campus? Yes No
- If this course may be offered for variable credit, explain how the amount of credit at each offering is to be determined.
 N/A