

Program Change Request

Date Submitted: 10/29/18 4:42 pm

Viewing: **CERT-CG53 : Sustainable Urbanism - Certificate**

Last approved: 08/23/16 8:17 pm

Last edit: 11/09/18 4:05 pm

Changes proposed by: gnewman

Catalog Pages Using [Sustainable Urbanism - Certificate](#)
this Program

Contact(s)

Name	E-mail	Phone
Thena Morris	t-morris@tamu.edu	979-458-4306

Academic level	Graduate
Effective Term	2019-2020
Department	Land Arch & Urban Planning
College	Architecture
Program type	Certificate
Associated Program	Not Applicable
With a certificate in	Sustainable Urbanism

Catalog Program Title
Sustainable Urbanism - Certificate

CIP and Fund code **0403010006**

Rationale for Proposal
This is just an update which reflects the actual current courses being taught and current faulty. The old list did not correspond with the catalog and was severely inaccurate/out of date

Program hours **15**

Is this program eligible for financial aid? **Yes**

Will program hours change (increase/decrease) due to the proposed curriculum changes? **Yes ~~No~~**

Certificate type
Degree-dependent

Program delivery mode
On-campus

In Workflow

1. LAUP Department Comm Chair
2. LAUP Department Head
3. Curricular Services Review
4. AR Committee Chair
5. AR College Dean
6. Provost
7. GC Preparer
8. GC Chair
9. Faculty Senate Preparer
10. Faculty Senate
11. Provost II
12. President
13. Curricular Services

Approval Path

1. 09/24/18 3:03 pm
Galen Newman (gnewman): Approved for LAUP Department Comm Chair
2. 09/24/18 3:12 pm
Shannon VanZandt (svanzandt): Approved for LAUP Department Head
3. 09/26/18 11:43 am
Angel Mario Carrizales (carri1214): Rollback to Initiator
4. 10/08/18 2:58 pm
Galen Newman (gnewman): Approved for LAUP Department Comm Chair
5. 10/09/18 8:35 am
Shannon VanZandt (svanzandt): Approved for LAUP Department Head
6. 10/12/18 10:44 am
Angel Mario Carrizales (carri1214): Rollback to Initiator
7. 10/15/18 2:06 pm
Galen Newman (gnewman): Rollback to Initiator
8. 10/15/18 2:10 pm
Galen Newman (gnewman): Approved for LAUP Department Comm Chair
9. 10/22/18 2:07 pm
Shannon VanZandt

Catalog Program Requirements

- (svanzandt): Approved for LAUP Department Head
- 10. 10/23/18 5:37 pm
Angel Mario Carrizales (carri1214): Rollback to Initiator
- 11. 10/29/18 4:44 pm
Galen Newman (gnewman): Approved for LAUP Department Comm Chair
- 12. 10/29/18 5:06 pm
Shannon VanZandt (svanzandt): Approved for LAUP Department Head
- 13. 10/30/18 3:41 pm
Angel Mario Carrizales (carri1214): Approved for Curricular Services Review
- 14. 11/07/18 9:35 am
Leslie Feigenbaum (l-feigenbaum): Approved for AR Committee Chair
- 15. 11/09/18 9:44 am
Leslie Feigenbaum (l-feigenbaum): Approved for AR College Dean
- 16. 11/09/18 4:06 pm
Karen Butler-Purry (kbutler): Rollback to AR College Dean for Provost
- 17. 11/16/18 8:45 pm
Leslie Feigenbaum (l-feigenbaum): Approved for AR College Dean
- 18. 11/18/18 8:08 pm
Karen Butler-Purry (kbutler): Approved for Provost
- 19. 11/27/18 11:06 am
LaRhesa Johnson (lrjohnson): Approved for GC Preparer
- 20. 12/13/18 4:22 pm
LaRhesa Johnson (lrjohnson): Approved for GC Chair

History

- 1. Aug 23, 2016 by Sandra Williams (sandra-williams)

Code	Title	Course List	Semester Credit Hours
History and Theory			3
Select one of the following:			
ARCH 646	Historic Preservation Theory and Practice		
PLAN 669	Urban Infrastructure Planning		
PLAN 689	Special Topics in...		

Code	Title	Semester Credit Hours
LAND 661	Visual Quality for Design and Planning	
Select one of the following Design and Planning Studios:		9
Collaborative Studio 1		
Sustainable Urbanism Studio 2,3		
LAND 630	Development of Landscape Architecture	
LAND 635/PLAN 635	Concepts in Ecological Planning and Design	
PLAN 610	Structure and Function of Urban Settlements	
PLAN 633	Planning for Healthy Communities	
PLAN 664	Planning Theory and History	
ARCH 689	Special Topics in...	
GEOG 616	Urban Geography	
Methods and Skills		3
COSC 689	Special Topics in... (Sustainable Construction)	
COSC 689	Special Topics in... (Earth Construction)	
Select one of the following:		
AGEC 603	Land Economics	
LAND 612	Landscape Architectural Site Engineering and Development	
LAND 614	Landscape Architectural Construction	
LDEV 661	Development and the Environment	
LDEV 671	Sustainable Development	
Select one of the following Policies - Analysis and Evaluation courses:		3
ARCH 622	Sustainable Building Design Technology	
PLAN 613	Planning Methods and Techniques	
RENR 659	Ecological Economics	
Electives 1		3
Select one of the following:		
ARCH 675	Health Design and Research	
COSC 663	Sustainable Construction	
CVEN 664	Water Resources Engineering Planning and Management	
CVEN 672	Engineering and Urban Transportation Systems	
ESSM 600	Principles of Ecosystem Science and Management	
PLAN 612	Transportation in City Planning	
PLAN 629	Neighborhood Revitalization	
PLAN 641	Problems of Environmental Planning Administration	
PLAN 642	Planning for Coastal Sustainability and Resiliency	
PLAN 673	Design for Sustainable Transportation	
RPTS 604	Principles of Community and Community Development	
RPTS 605	Community Organization	
RPTS 666	Parks, Tourism and the Natural Environment	
Design and Planning Studios 2		6
Select one of the following:		
ARCH 606	Architectural Design II	
ARCH 607	Architectural Design III	
LAND 620	Open Space and Land Use Planning I	
LAND 621	Open Space and Land Use Planning II	
LDEV 687	Development Feasibility and Design	
LDEV 688	Development Feasibility and Design II	
PLAN 662	Applied Planning I	
Total Semester Credit Hours		15

- 1 Any course listed in History and Theory or Methods and Skills categories can also be used as an elective once the hour limit for that category has been met
- 2 Urban Design Studios taught in study abroad programs also qualify
- 1 Approved sections of LAND 621%7C and PLAN 662%7C PLAN 663%7C and approved Architecture studio satisfy this course.
- 2 Each year an approved listing of sustainable urbanism studio sections will be posted. Studios that satisfy this option are LAND 620%7C and ARCH 607%7C. Urban Design studios in approved study abroad programs (Alexandria, Barcelona, Santa Chiara) may substitute for the fall sustainable urbanism studio.
- 3 Architecture students register for the urban design sections of ARCH 607%7C.

Additional Requirements

Additional information **Requirements displaying correctly**

Required Proposal [SUS_CERT_CATEGORY-1.pdf](#)
Forms [SUS_CERT_CATEGORY_REDLINE2.pdf](#)

[SU_SCHChangeForm_20181025.docx](#)

[SU_SCHChangeForm_20181025.pdf](#)

Reviewer Comments

Ming Han Li (minghan) (12/13/16 4:40 pm): Rollback: Please correct a few typos. Consider adding PLAN 674. Consider using LAND 620 and 621 rather than LAND 612 and 614.

Angel Mario Carrizales (carri1214) (09/26/18 11:43 am): Rollback: Please address the following. 1) The rationale for Proposal is blank. 2) Our records indicate this program as degree dependent. Are you requesting to change the certificate type to Stand-alone? 3) Edits have been made to the course-list to conform to catalog style guidelines. Please review to ensure that the requirements are displaying accurately. 4) Upload an edited evaluation from Howdy reflecting the proposed curriculum changes for 2018-2019.

Angel Mario Carrizales (carri1214) (10/12/18 10:44 am): Rollback: Please upload an edited certificate evaluation from Howdy that reflects the proposed curriculum changes for 2019-2020.

Galen Newman (gnewman) (10/15/18 2:06 pm): Rollback: error

Angel Mario Carrizales (carri1214) (10/23/18 5:37 pm): Rollback: The total semester credit hours, SCH, appears to be reduced from 18 SCH to 15 SCH by this request. However, the attached certificate evaluation list 18 SCH. Is it your intention to reduce the required number of hours for this program? If Yes, please submit the THECB Semester Credit Hour Change Form located on the curricular service's website.<<http://registrar.tamu.edu/Our-Services/Curricular-Services/Curricular-Approvals/Program-Approvals#10-DocumentstoSubmit>> If No, please look at the distribution of hours for the categories and make the necessary edits to both the catalog program requirements and the certificate evaluation.

Angel Mario Carrizales (carri1214) (10/30/18 3:21 pm): Workflow adjusted to Include the Provost role. The total program hours are changing from 18 SCH to 15 SCH.

Deena McConnell (djm) (11/09/18 10:36 am): Confirmed with THECB that the Certificate at 18 SCH was not reported to the THECB. Because graduate certificates of 15 SCH or less do not need to be reported to/approved by the THECB, this reduction does need to be reported to the THECB because at 15 SCH it would now be in compliance with THECB rules.

Karen Butler-Purry (klbutler) (11/09/18 4:06 pm): Rollback: Please update the rationale of the proposal section to include language noting that the number of credits is being reduced.

Key: 196

Texas Higher Education Coordinating Board Request to Change Semester Credit Hours

Directions: An institution shall use this form to request a change in the number of semester credit hours (SCH) required for a degree program already on the institution's program inventory in accordance with Coordinating Board Rules, Chapter 5, Subchapter C, Section 5.55 – Revisions to Approved Programs.

Options:

- 1) Revisions that **reduce** the number of SCH require notification of change and affirmation that the reduction does not fall below the minimum requirements of the Southern Association of Colleges and Schools Commission on Colleges, program accreditors, and licensing bodies, if applicable.
- 2) Revisions that **increase** the number of SCH require detailed written documentation describing the compelling academic reason for the increase in the number of required hours.

NOTE: No request or notification is needed if revisions to the degree program curriculum do not result in a change in SCH.

Options 1 and 2 require the signature of the Provost or Chief Academic Officer.

Please submit *Request to Change Semester Credit Hour* via the Online Submission Portal:
<https://www1.thecb.state.tx.us/apps/proposals/>

Information: Contact the Division of Academic Quality and Workforce at 512/427-6200.

Administrative Information

1. Institution:

Texas A&M University

2. Program Name – *As it appears on the Coordinating Board's program inventory (e.g., Bachelor of Business Administration degree with a major in Accounting):*

Certificate in Sustainable Urbanism

3. Program CIP Code:

0403010006

4. Contact Person: *Provide contact information for the person who can answer specific questions about the program.*

Name: Galen Newman

Title: Associate Professor

E-mail: gnewman@arch.tamu.edu

Phone: 979-862-4320

Notification/Request for Change in Semester Credit Hours (SCH):

Current SCH: 18

Proposed SCH: 15

Implementation Date: Fall 2019

Complete Option 1 or 2 as appropriate

Option 1: Reduction in Semester Credit Hours

Is the change in the number of SCH compatible with the requirements of accreditation for the program?

a. Southern Association of Colleges and Schools Commission on Colleges

YES NO

b. Program Accrator(s)

YES NO NA

Name of Program Accrator: _____

c. Licensing Body(ies)

YES NO NA

Name of Licensing Body(ies): _____

Option 2: Increase in Semester Credit Hours

Provide detailed documentation, such as changes in accrediting agency or licensing body requirements, workforce needs, or academic professional standards and needs, describing a compelling reason for the change in the number of SCH:

Signature of Compliance

I hereby certify that all of the above changes have been approved in accordance with the procedures outlined in Coordinating Board Rules, Chapter 5, Subchapter C, Section 5.55.

Provost/Chief Academic Officer

Date

[Print](#)

Detail Requirements

David J. Wentling
Oct 05, 2018 03:32 pm

Viewing: Degree Evaluation (DEGEVAL, , Email)
Change Student

Information for Degree Evaluation

This is NOT an official evaluation.

Print Instructions

Program Evaluation

Limitation: Students must maintain a minimum 3.0 Program GPA for graduation purposes.

Limitation: No more than 50% of courses required for the degree plan can be taken as Distance Education Courses for non-distance degree programs.

Additional Requirement: Must complete a Professional Study, Thesis, or Dissertation with a Sustainable Urbanism focus approved by the Sustainable Urbanism Certificate Council.

Program :	Cert-Sustain Urbanism	Catalog Term :	Summer 2018 - College Station
Campus :	College Station	Evaluation Term :	Fall 2018 - College Station
College :	Architecture	Expected Graduation Date :	
Degree :	GR Certificate	Request Number :	16
Level :	Graduate	Results as of :	Oct 05, 2018
Majors :	Sustainable Urbanism	Minors :	
Departments :	Land Arch & Urban Planning	Concentrations :	

	Met	Credits	Courses	
		Required	Used	Required Used
Total Required :	No	15 18.000	0.000	0
Program GPA :	No	3.00	.00	
Overall GPA :	Yes	.00	.00	
Other Course Information				
Transfer :			0.000	0

This is NOT an official evaluation.

Area Courses Counting in GPR - Not Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source
No	A.		Additional Unused Courses										Total Credits and GPA	0.000	.00

unofficial evaluation

15 credits

Area Certificate Coursework (15.000 credits) - Not Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source
No	A.		History and Theory 3hrs												
No	AND	B.	Methods and Skills 3hrs												
No	AND	C.	Analysis and Evaluation 3hrs												
No	AND	D.	Elective 3hrs												
No	AND	E.	Design & Planning Studio 6hrs												

Total Credits and GPA 0.000 .00

A. History and Theory 3hrs

Select from ARCH 646; LAND 630; PLAN 610; PLAN 664; LAND 635; PLAN 635

B. Methods and Skills 3hrs

Select from LDEV 671; LDEV 661; PLAN 613; LAND 612/614; RENR 659; AGECE 603

C. Elective 3hrs

Select from LDEV 671; RPTS 666; PLAN 610; LDEV 661; ARCH 606; PLAN 613; PLAN 664; LAND 612/614; RENR 659; ARCH 675; PLAN 612; PLAN 673; PLAN 629; PLAN 641; PLAN 642; ESSM 600; RPTS 604; COSC 663; CVEN 664; CVEN 672; RPTS 605;

D. Design & Planning Studio 6hrs

Select from PLAN 662; LDEV 687/688; ARCH 606/607; LAND 620/621