

# : HEALTH AND WELLBEING CONCENTRATION - MARCH

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## In Workflow

1. U Program Review (dforgacs@illinois.edu; eastuby@illinois.edu; aledward@illinois.edu)
2. 1767 Committee Chair (stallmyr@illinois.edu)
3. 1767 Head (boubekri@illinois.edu)
4. KR Dean (nicturn@illinois.edu; mmedward@illinois.edu)
5. University Librarian (jpwilkin@illinois.edu)
6. Grad\_College (agrindly@illinois.edu; jch@illinois.edu; lowry@illinois.edu)
7. Provost (kmartens@illinois.edu)
8. Senate EPC (bjlehman@illinois.edu)
9. Senate (jtempel@illinois.edu)
10. U Senate Conf (none)
11. Board of Trustees (none)
12. IBHE (none)
13. DMI (eastuby@illinois.edu; aledward@illinois.edu; dforgacs@illinois.edu)

## Approval Path

1. Mon, 11 Nov 2019 16:00:06 GMT  
Deb Forgacs (dforgacs): Approved for U Program Review
2. Mon, 11 Nov 2019 16:17:50 GMT  
John Stallmeyer (stallmyr): Approved for 1767 Committee Chair
3. Mon, 11 Nov 2019 17:35:56 GMT  
Mohamed Boubekri (boubekri): Approved for 1767 Head
4. Mon, 18 Nov 2019 20:10:27 GMT  
Nicole Turner (nicturn): Approved for KR Dean
5. Mon, 18 Nov 2019 23:12:27 GMT  
John Wilkin (jpwilkin): Approved for University Librarian
6. Tue, 04 Feb 2020 18:30:49 GMT  
Allison McKinney (agrindly): Approved for Grad\_College
7. Tue, 04 Feb 2020 20:52:30 GMT  
Kathy Martensen (kmartens): Approved for Provost

## New Proposal

Date Submitted: Fri, 08 Nov 2019 18:28:11 GMT

## Viewing:: Health and Wellbeing Concentration - MARCH

Changes proposed by: John Stallmeyer

## Proposal Type

### Proposal Type:

Concentration (ex. Dietetics)

Proposal Title:

**if this proposal is one piece of a multi-element change please include the other impacted programs here. example: A BS revision with multiple concentration revisions**

Concentration in Health and Wellbeing in the Master of Architecture (M.ARCH) Program. This is one of 3 new concentrations being proposed for the M.ARCH program (also Building Performance concentration, key 933, and Urbanism concentration, key 878).

**EP Control Number**

EP.20.117

**Official Program Name**

Health and Wellbeing Concentration - MARCH

**Effective Catalog Term**

Fall 2020

**Sponsor College**

Fine & Applied Arts

**Sponsor Department**

Architecture

**Sponsor Name**

stallmeyer

**Sponsor Email**

stallmyr@illinois.edu

## **Program Description and Justification**

**Provide a brief description and justification of the program, including highlights of the program objectives, and the careers, occupations, or further educational opportunities for which the program will prepare graduates, when appropriate.**

The Health and Wellbeing Concentration in the Master of Architecture Program at the University of Illinois at Urbana Champaign provides students with the opportunity to develop an in depth understanding of the relationship between conditions in the built environment and individual performance and population health, well-being, and quality of life. A series of required and elective courses exposes students to a growing base of knowledge at the nexus of architecture, planning, medicine, public health, psychology, and numerous other fields.

Concentration coursework enables students to develop expertise in research and strategies for environmental design, planning, and policy to improve human health and wellbeing outcomes through interventions in diverse environment types and contexts, at a range of scales. Responding to an unmet need in the profession, students completing the concentration will be prepared to work on interdisciplinary teams addressing complex societal problems involving the built environment's critical role in human health and wellbeing in the US and internationally.

**Is this program interdisciplinary?**

No

**Corresponding Program(s):****Corresponding Program(s)**

Architecture, MARCH

**Academic Level**

Graduate

**Additional concentration notes (e.g., estimated enrollment, advising plans, etc.)**

Graduate students who want to complete  
the concentration must formally declare their intention to do so by the end of the first semester of study by:

- 1) Meeting with the Health and Wellbeing Concentration Advisor who will act as their primary advisor for concentration coursework and mentor students in course selection;
- 2) Completing and submitting the attached Declaration of Intention to Pursue The Concentration in Health and Wellbeing

This concentration can be completed within the normal timeframe of the M.ARCH degree.  
Successful completion of the Concentration will be noted on the student's official transcript.

**Is This a Teacher Certification Program?**

No

**Will specialized accreditation be sought for this program?**

No

**Enrollment****Number of Students in Program (estimate)****Year One Estimate**

10

**5th Year Estimate (or when fully implemented)**

20

**Delivery Method****This program is available:**

On Campus

## Budget

**Will the program or revision require staffing (faculty, advisors, etc.) beyond what is currently available?**

No

## Resource Implications

Facilities

**Will the program require new or additional facilities or significant improvements to already existing facilities?**

No

Technology

**Will the program need additional technology beyond what is currently available for the unit?**

No

Non-Technical Resources

**Will the program require additional supplies, services or equipment (non-technical)?**

No

## Resources

Faculty Resources

**Please address the impact on faculty resources including any changes in numbers of faculty, class size, teaching loads, student-faculty ratios, etc. Describe how the unit will support student advising, including job placement and/or admission to advanced studies.**

This Concentration consists of courses already being taught or approved within the School of Architecture. No additional faculty resources are required.

Advising will be supported by the Health and Wellbeing Program Area Faculty and the Chair of the Area in consultation with the M.ARCH advisor.

Library Resources

**Describe your proposal's impact on the University Library's resources, collections, and services. If necessary please consult with the appropriate disciplinary specialist within the University Library.**

None

## Instructional Resources

**Will there be any reduction in other course offerings, programs or concentrations by your department as a result of this new program/proposed change?**

No

**Does this new program/proposed change result in the replacement of another program?**

No

**Does the program include other courses/subjects impacted by the creation/revision of this program?**

No

## Financial Resources

**How does the unit intend to financially support this proposal?**

This proposal does not require additional financial support from the unit.

**Will the unit need to seek campus or other external resources?**

Yes

**If yes, please provide a summary of the sources and an indication of the approved support.**

The Concentration requires students in the concentration to enroll in one course related to the subject matter, selected in consultation with their advisor, in a unit other than The School of Architecture. This already occurs with great frequency within the normal course of study for the M.ARCH degree. The concentration while requiring a course outside the unit is not requiring any specific course. The goal is to provide the widest possible choice to students while not relying on, and hence taxing the resources of any particular unit. Students in the M.ARCH regularly enroll in courses outside the unit without difficulty.

## Program Regulation and Assessment

**Briefly describe the plan to assess and improve student learning, including the program's learning objectives; when, how, and where these learning objectives will be assessed; what metrics will be used to signify student's achievement of the stated learning objectives; and the process to ensure assessment results are used to improve student learning. (Describe how the program is aligned with or meets licensure, certification, and/or entitlement requirements, if applicable).**

The concentration will be assessed yearly at the close of the Spring Semester. Assessment will take place in three formats.

1. Students in the concentration will be asked to assess the concentration courses in writing in terms of the courses learning objectives, whether the program is meeting their expectations, meeting student goals, and the efficacy of specific courses in meeting these goals. Students will be asked to suggest areas for improvement. These student assessments will be shared with all program area faculty. These assessments will be anonymous and will be conducted by the chair of the Program Area.
2. Student Learning objectives will be measured using their performance in concentration course work. A report of same will be made available to all Program Area Faculty.
3. Faculty of the program area will meet at the close of each Spring semester to assess the concentration, its learning objectives and the ability of students to meet these objectives based on summaries of 1 and 2 above. Faculty will suggest areas needing improvement and these will be shared

with all Program Area Faculty. The faculty of the program area will collaborate to develop a plan for modifications to content of core courses to address areas needing improvement.

**Is the career/profession for graduates of this program regulated by the State of Illinois?**

Yes

**If yes, please describe.**

The architecture profession is regulated by the Illinois Department of Professional Regulation. Licensure is required for the practice of Architecture in the State.

## **Program of Study**

"Baccalaureate degree requires at least 120 semester credit hours or 180 quarter credit hours and at least 40 semester credit hours (60 quarter credit hours) in upper division courses" (source: <https://www.ibhe.org/assets/files/PrivateAdminRules2017.pdf>). For proposals for new bachelor's degrees, if this minimum is not explicitly met by specifically-required 300- and/or 400-level courses, please provide information on how the upper-division hours requirement will be satisfied.

**All proposals must attach the new or revised version of the Academic Catalog program of study entry. Contact your college office if you have questions.**

**For new programs, attach Program of Study**

PROGRAM OF STUDY\_Concentration in HWB\_10\_14\_19 (2) revised.docx

Catalog Page Text

**Catalog Page Text: Description of program for the catalog page. This is not official content, it is used to help build the catalog pages for the program. Can be edited in the catalog by the college or department.**

The Health and Wellbeing Concentration in the Master of Architecture Program at the University of Illinois at Urbana Champaign provides students with the opportunity to develop an in depth understanding of the relationship between conditions in the built environment and individual performance and population health, well-being, and quality of life. A series of required and elective courses exposes students to a growing base of knowledge at the nexus of architecture, planning, medicine, public health, psychology, and numerous other fields.

Concentration coursework enables students to develop expertise in research and strategies for environmental design, planning, and policy to improve human health and wellbeing outcomes through interventions in diverse environment types and contexts, at a range of scales. Responding to an unmet need in the profession, students completing the concentration will be prepared to work on interdisciplinary teams addressing complex societal problems involving the built environment's critical role in human health and wellbeing in the US and internationally.

Students declaring the Health and Wellbeing Concentration are required to submit, at the end of their first semester of study and not later than the first day of classes of the second semester, a plan schedule that outlines their coursework for the next three semesters. This plan must be signed by the student and the Health and Wellbeing Advisor and submitted to the Chair of the Program Area and the Director of Graduate Programs and Studies not later than the second week of classes of the student's second semester of study.

This Concentration can be completed within the normal timeframe of the M.Arch degree. Successful completion of the Concentration will be noted on the student's official transcript.

### **Statement for Programs of Study Catalog**

Students who declare the Concentration must complete a minimum of 22 hours of coursework with a focus on health and wellbeing.

Code	Title	Hours
<b>Required Architecture Studios</b>		6
ARCH 572	Design: Behavior and Environment (To be taken from a faculty member whose primary program area affiliation is Health and Wellbeing or as jointly approved by the chair of the Health and Wellbeing Program Area and the Concentration Advisor. Studios with the ARCH 572/575 rubric may be used to fulfill this concentration requirement.)	6

Students in the concentration are strongly encouraged to consider participation in the Chicago Studio during their MARCH program to explore health and wellbeing topics in the context of urban neighborhoods and communities.

Code	Title	Hours
<b>Architecture Graduate Courses</b>		16
These courses may also fulfill elective requirements for the M.Arch. degree. Complete 4 or more courses at 2-6 hours for a total of 16 hours.		
<b>Required Coursework</b>		
ARCH 563	Soc/Beh Research Designed Env	4
ARCH 521 or ARCH 522	Advanced Applications in the Built Environment, Architecture and Global Health and Well-Being Advanced Research in Environment, Architecture & Global Health	4
<b>Elective Health and Wellbeing course</b>		
In consultation with the Health and Wellbeing Advisor, students may take a course within the School of Architecture or select a course from a unit outside the School of Architecture that addresses a health and wellbeing topic or other topical course.		3-6
<b>Additional Elective Coursework from outside The School of Architecture</b>		
Students must take one or more courses from a unit outside the School of Architecture. Course(s), approved in advance by the Health and Wellbeing Advisor, must be focused on Health and Wellbeing.		2-6

Code	Title	Hours
<b>Total Hours to earn the Concentration in Health and Wellbeing for the M.Arch.</b>		22

## EP Documentation

## DMI Documentation

Key: 934

# **Concentration in Health and Wellbeing**

in the Master of Architecture program of the University of Illinois at Urbana-Champaign

## **Declaring the Concentration:**

Students declaring the Health and Wellbeing Concentration are required to submit, at the end of their first semester of study and not later than the first day of classes of the second semester, a plan schedule that outlines their coursework for the next three semesters. This plan must be signed by the student and the Health and Wellbeing Advisor and submitted to the Chair of the Program Area and the Director of Graduate Programs and Studies not later than the second week of classes of the student's second semester of study. (see attached form)

# **Declaration of Intention to Pursue The Concentration in Health and Wellbeing**

in the Master of Architecture program of the University of Illinois at Urbana-Champaign

Please fill out this form and indicate on subsequent pages your planned program of study.

I intend to pursue the Concentration in Health and Wellbeing. I have spoken with the Health and Wellbeing Advisor listed below and they have reviewed my proposed program of study

**Name of Student:**

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(PRINT)

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(SIGN)

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(MM/DD/YYYY)

I have spoken with and advised the student named above. I agree to serve as their advisor for the Concentration in Health and Wellbeing. I have reviewed and approved their plan of study as shown on page two.

**Name of Health and Wellbeing Advisor:**

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(PRINT)

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(SIGN)

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(MM/DD/YYYY)

**Health and Wellbeing Program Area Chair:**

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(PRINT)

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(SIGN)

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(MM/DD/YYYY)

**Director of Graduate Studies:**

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(PRINT)

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(SIGN)

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(MM/DD/YYYY)

## **Typical Plan of Study**

If you are altering the semesters in which you are planning to take the required Core courses please work with the Health and Wellbeing advisor to alter this plan as required.

### **First Semester**

ARCH536: Planning and Design of Structural Systems (4 hours)

ARCH 57X: Elective Design Studio (6 hours)

ARCH577: Theories of Architecture (4 hours)

ARCH 521: Adv. Apps in B.E., Arch. & G. H. WB or

Or (4 hours)

ARCH 522: Adv. Res. in Env., Arch. & G. H.

TOTAL FIRST SEMESTER CREDIT: 18 hours

### **Second Semester**

ARCH 517: Modern Architectural History 1850 - Present (3 hours)

ARCH 57X: Elective Design Studio (6 hours)

ARCH 563: Social and Behavioral Research in Des. Env. (4 hours)

ARCH537: Architectural Control Systems (4 hours)

TOTALSECOND SEMESTERCREDIT: 17 hours

### **Third Semester**

- ARCH57X/575: Elective Design Studio or Integrative Design Studio (6 hours)
- Elective \_\_\_\_\_ hours
- Elective \_\_\_\_\_ hours
- Elective \_\_\_\_\_ hours

TOTAL THIRD SEMESTER CREDIT: \_\_\_\_\_ hours

### **Fourth Semester**

- ARCH57X/575: Elective Design Studio or Integrative Design Studio (6 hours)
- I Intend to participate in the Chicago Studio in this semester Y/N
- ARCH 501: Professional Practice (3 hours)
- ARCH538: Design and Construction Futures (4 hours)
- Elective(s) \_\_\_\_\_ hours

TOTAL FOURTH SEMESTER CREDIT: \_\_\_\_\_ hours

**CORE CREDIT TOTAL:** **46 hours**

**+ ELECTIVE CREDIT TOTAL:** \_\_\_\_\_

**= DEGREE TOTAL:** \_\_\_\_\_ (62 Min.)