**1. Name, Surname, Title :** Virginia T. Couch, Ins.

**2. Education Credentials :**

|  |  |  |  |
| --- | --- | --- | --- |
| **Degree** | **Department** | **University** | **Year** |
| B. Arch. | Architecture | Georgia Ins. of Technology | 1986 |
| M. Arch. | Architecture | Yale University | 1991 |

**3. Academic Experience :**

|  |  |  |  |
| --- | --- | --- | --- |
| **Title** | **Department** | **University/Place** | **Year** |
| Insturctor | Architecture | Izmir Ins. of Technology | 2004 - |
| Adj. Instructor | Architecture | Izmir Economy University | 2003 |
| Assist. Prof. | Architecture | Southern Polytechnic State U. | 2003 -2004 |
| Instructor | Architecture | Clemson University | 2001-2003 |

**4. Areas of Expertise in Architecture**

A. Architectural practice

B. Biomimetic architecture

C. Ecological architecture

**5. Courses Taught (Last Two Years)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Academic Year** | **Semester** | **Code** | **Name of Course** | **Weekly Hours** | | **Number of Students** |
| Theory | Application |
| 2020-2021 | Fall | AR121 | Introduction to Architecture | 3 | - | 108 |
| Fall | AR201 | Architectural Design I | 4 | 8 | 14 |
| Fall | AR382 | Ecological Approaches in Architecture | 3 | 0 | 25 |
| 2019-2020 | Spring | AR182 | Intro. to Building Materials and Physics | 2 | - | 85 |
| Spring | AR202 | Architectural Design II | 4 | 8 | 11 |
| Spring | AR311 | Freehand Drawing from Observation | 2 | 2 | 24 |
| Fall | AR121 | Introduction to Architecture | 3 | - | 86 |
| Fall | AR201 | Architectural Design I | 4 | 8 | 22 |
| Fall | AR382 | Ecological Approaches in Architecture | 3 | 0 | 19 |
| 2018-2019 | Spring | AR182 | Intro. to Building Materials and Physics | 2 | - | 105 |
| Spring | AR202 | Architectural Design II | 4 | 8 | 17 |
| Spring | AR311 | Freehand Drawing from Observation | 2 | 2 | 26 |

**6. Supervised Graduate Theses / Dissertations**

**6.1. Masters**

**6.2. PhD**

**7. Publications**

**7.1. Articles published in international referred journals (SCI, SSCI, Arts and Humanities, Area Indexed)**

**7.2. Articles published in other international refereed journals**

**7.3. Papers presented in international conferences and published as proceedings**

**7.4. International books or chapters**

**7.5. Articles published in national refereed journals**

**7.6. Papers presented in national conferences and published as proceedings**

**7.7. National books or chapters**

**7.8. Other Publications**

**8. Scientific Research Projects**

İYTE Outdoor Campus Furniture Design Project (together with landscape architect Nebahat Doğan and architect Serhat Akbay)

İYTE Central Campus Park Design Project (together with landscape architect Nebahat Doğan, İYTE Molecular Biology and Genetics and Civil Engineering Department professors and students, Architecture Department research assistant Gönenç Kurpinar and architecture students).

İYTE Waterways Design Project (together with landscape architect Nebahat Doğan and İYTE Civil Engineering Department professors and students).

İYTE Library Courtyard Design Project (together with landscape architect Nebahat Doğan, Architecture Department research assistant Umut Lağap and architecture student Alperen Şahin).

İYTE Library Annex Building Design Project (together with landscape architect Nebahat Doğan and architecture student Alperen Şahin).

İYTE Student Center Architectural Design Proposals (together with Architecture Department research assistant Umut Lağap and second year architecture students).

Karaburun Municipality Building Architectural Design concept design, designer.

Urla Municipality Strategic Architectural and Planning Development Criteria, 2013, Researcher.

Urla Municipality Urla 544 City Park Project, 2013, concept design.

Gaziemir Municipality Building Architectural Project, 2010, concept design.

**9. Administrative Duties**

|  |  |  |
| --- | --- | --- |
| **Name of Duty** | **University** | **Year** |
| IYTE Teknopark Architectural Project Evaluation Committee member | Izmir Ins. of Technology | Spring 2020 |
| IYTE Teknopark Landscape Design Consultancy | Izmir Ins. of Technology | Spring 2020 |
| IYTE International Students Academic Advisor | Izmir Ins. of Technology | 2020 |
| IYTE Internationalization Committee Member | Izmir Ins. of Technology | 2020 |
| IYTE Architecture Faculty Landscape Club Academic Advisor | Izmir Ins. of Technology | 2020 |

**10. Memberships / Fellowships**

**11. Awards**

A.

**12. Other (Design, Art, or related Events involved)**

Student work exhibition, AR382 Ecological Studies in Architecture - Fall 2019

Student work exhibition, AR311 Freehand Drawing from Observation - Spring 2019

Technical Trip, İYTE International Students Club Kula Trip, Fall 2019

Workshop, İYTE Design Club Relief Workshop, Fall 2019

Volunteer art instructor, Urla Albay Çolak İbrahim Bey Primary School, Fall and Spring 2019