 TRACKS

**TRACK A**

**RITM - RESTORATION, INTERVENTION, TRANSFORMATION, MODIFICATION - IN INTERIORS**

**Definition:**
This module focuses on the theory and practice of adaptive reuse. The main aim is to bring a wide perspective on adaptive reuse. Students of this module are expected to specialize in the history and structural properties of built environments; the principles and methods of adaptive reuse in addition to the solutions of the problems of adaptive reuse.

- **Coordinator/Advisor:** Assist. Prof. (PhD) N. Ebru AYDENIZ
- **Research Assistant:** Res. Asst. T. Cansu MOHAMMED

**Instructors:**
- Assist. Prof. (PhD) N. Ebru AYDENIZ
- Lect. Sergio TADDONIO

**Research Areas:**
- Adaptive Reuse of Buildings
- Adaptive Reuse of Historical Buildings
- History and Theory of Adaptive Reuse
- Vernacular Interior Architecture
- Conservation of Historical Environment and Restoration
- RITM: Restoration, Intervention, Transformation, Modification

**TRACK B**

**DESIGN AND CULTURE**

**Definition:**
This module focuses both on the theoretical foundations of interior architecture practices and the synthesis of theoretical and practical knowledge through the studio courses. Students of this module are expected to specialize in housing, spatial history, space typologies, modern interiors and spatio-cultural representations in literature and cinema.

**Coordinator/Advisor:** Assoc. Prof. (PhD) Gülner BALLICE
**Research Assistant:** Res. Asst. Müge SEVER

**Instructors:**
- Prof. Dr. Meltem GUREL
- Assoc. Prof. (PhD) Gülner BALLICE
- Assoc. Prof. (PhD) Zeynep TUNA ULTAV
- Assoc. Prof. (PhD) Çiğdem ÇETINKAYA
- Assoc. Prof. (PhD) Meltem ERANIL DEMİRLİ

**Research Areas:**
*Sub-Track B1: Design History*
Design history in Turkey
- History of Interiors
- Reframing Interior History of Interior Spaces
- Design Movements in terms of Interiors
- Contemporary Turkish Designers
- The state of contemporary Turkish design in a global context
- The emergence of industrial design as a concept
- IDeA: Integrated Design Approach in education
- Turkish Furniture Designers and Furniture Culture
- Reframing History of Interiors in Turkey
- The Role of Oral history in Understanding Interiors

Sub-Track B2: Design Education
- IDeA: Integrated Design Approach in education
- Key issues in Turkish Design and design educations
- Instructional Models in Interior Design Studios, Studio Process and Project Topics
- Educational Models in Master of Interior Architecture and Areas of Profession

Sub-Track B3: Perception
- Evaluation of User Perception in Healthcare Interiors
- Shaping Interiors with 7 senses

Sub-Track B4: Housing Culture
- Housing, Dwelling, Culture and Interiors
- Migration and Sheltering

Sub-Track B5: Healthcare
- Interiors of Healthcare Buildings
- Healthcare facilities

Sub-Track B6: Interior Typologies
- Interiors of Hospitality (Tourism) Buildings
- Educational buildings
- Child Friendly Spaces-kindergartens, primary schools, child units in hospitals

Sub-Track B7: Interdisciplinary Aspect of Interiors
- Fictional Spaces
- Cinematic Spaces

Sub-Track B8: Other issues
- Urban Interiors, Urban Transformation/Renewal
- Landscape Design in Interiors
- Representations in Interior Architecture
- Social Spaces and Gender Studies

TRACK C
ENVIRONMENTAL TECHNOLOGIES

Definition: This module focuses on both the theoretical knowledge on energy-efficient building design and the implementation of it to architectural design projects. Students of this module are expected to specialize in the principles and methods of energy-efficient building design, bioclimatic design, passive solar architecture and interior life cycle analysis.

Coordinator/Advisor: Assist.Prof. (PhD) İlker KAHRAMAN
Research Assistant: Res.Asst. Selin KARAGOZLER GULEROGLU

Instructors:
- Assist.Prof. (PhD) Arzu CILASUN KUNDURACI
Research Areas:
- Energy Efficient Building Renovation
- Net-Zero Energy Buildings
- Building Energy Performance
- Natural Ventilation
- Energy Efficiency in Interior Architecture
- Healthy Buildings
- Green Buildings
- Construction and Building Materials
- Building Physics
- Environmental Control Systems
- Lighting in Interiors
- Thermal Comfort
- Daylight
- Heating, Cooling
- Acoustics