

SMART AND SUSTAINABLE DESIGN 240 credits | BASDP22 | Fashion / Footwear / Glass and Ceramics (majors) 2022-2026

AUTUMN (September - December)

SPRING (January - May)

SUMMER (June - August)

**PORTFOLIO
CAREER
MANAGEMENT**

1. year
(2022 -2023)
60 credits

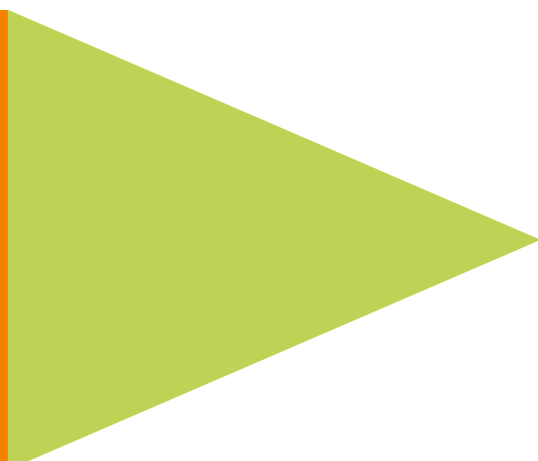
**DESIGN METHODS
AND PROTOTYPING**

ORIENTATION TO DESIGN 15 CR
Sketching and Visualization **5 cr**
Digital Learning
Environments **2 cr**
Design Studio **5 cr**
Design in Culture **3 cr**

DESIGN BASICS 15 CR
Basics of Sustainable Design **2 cr**
Digital Visualization **3 cr**
Finnish 1, **2 cr**
(or from ARAKP22:
Studiemiljö **2 cr**)
Materials and Techniques 8 cr

DESIGN METHODS 15 CR
Basics of Design Thinking **5 cr**
Finnish 2, **3 cr**
(or from ARAKP22 Företags-
miljö och arbetssökande **3 cr**)
Design and Techniques 7 cr

PROTOTYPING 15-17 CR
Basics of Smart Design **3 cr**
Visual and Documentary
Portfolio **3 cr**
Finnish 3, **3 cr**
and Finnish 4, **2 cr**
(or from ARAKP22:
Viestinnän perusteet **2 cr**)
Prototyping and Techniques 7 cr



2. year
(2023 -2024)
60 credits

DESIGN THINKING

DESIGN PROCESS 15 CR
Colour and Form **3 cr**
Design Methods and
Research 1, **3 cr**
English for Designers **3 cr**
Design Process Project **6 cr**

PRODUCT DEVELOPMENT 15 CR
Smart and Sustainable
Materials and Techniques **4 cr**
Future Studies in Design **2 cr**
Product Development Project 9 cr

MANUFACTURING 15 CR
Visual Communication **3 cr**
Design History **3 cr**
Manufacturing Project 9 cr

WORK PLACEMENT 1 / 15 CR

or **PROFESSIONAL SKILLS 15 CR**

WORK PLACEMENT 1 / 15 CR

or **PROFESSIONAL SKILLS 15 CR**



3. year
(2024 -2025)
60 credits

**SUSTAINABILITY
AND SMART**

DESIGN AND COLLABORATION 15 CR
Graphic Design **3 cr**
Project Management **2 cr**
Service Design **2 cr**
Collaboration Project 1, 8 cr

SUSTAINABLE DESIGN BUSINESS 15
Sustainable Entrepreneurship in
Design **3 cr**
Sustainable Supply Chains in
Design **3 cr**
Collaboration Project 2, 9 cr

OPTIONAL DESIGN PROJECT 5 CR

GLOBAL AND LOCAL DESIGN 15 CR
Design Methods and
Research 2, **4 cr**
Launching Design **3 cr**
Collaboration Project 3, 8 cr

OPTIONAL DESIGN PROJECT 5 CR

APPLIED RESEARCH IN DESIGN 15 CR
Smart and Sustainable
Research, **3 cr**
Orientation to Thesis **2 cr**
Designer's Portfolio **3 cr**
Multidisciplinary Project 7 cr

GLOBAL FASHION BUSINESS 5-15 CR

DIGITAL DESIGN AND SURFACE 15 CR

OPTIONAL DESIGN PROJECT 5-10 CR

SUSTAINABLE DEVELOPMENT NOW 2CR

4. year
(2025 -2026)
60 credits

**DESIGNER
IDENTITY**

WORK PLACEMENT 2 / 15 CR

or **PROFESSIONAL SKILLS 15 CR**

THESIS 15 CR
Planning **5 cr**
Implementation **5 cr**
Finishing **5 cr**
Maturity Test **0 cr**

WORK PLACEMENT 2 / 15 CR

or **PROFESSIONAL SKILLS 15 CR**

WORK PLACEMENT 2 / 15 CR

or **PROFESSIONAL SKILLS 15 CR**

BLACK TEXT:
Common studies
WHITE TEXT:
Major studies
VIOLET BOX:
Professional Skills