

TRANSITIONAL ARRANGEMENTS APPENDIX TO THE TEACHING AND EXAMINATION REGULATIONS OF THE BACHELOR'S PROGRAMME CREATIVE TECHNOLOGY

The regulations in this appendix are part of the teaching and examination regulations of the bachelor's programme Creative Technology of the Faculty of Electrical Engineering, Mathematics and Computer Science of the University of Twente.

Art 1.1 - TRANSITIONAL ARRANGEMENTS

1. Regulation 2012-2013 regarding the first year's exam (propedeuse)

Occasion: This regulation is necessary because the first year's programme changes, starting September 2012.

The earlier regulation regarding study units of the first year of 2011-2012 is incorporated in this regulation.

Term of validity: until September 1, 2014.

Contents of the regulation:

Students who started their studies before September 1, 2012 can take their first year's exam if they meet the following requirements:

1. They have completed units of study with a study load totalling 60 EC;
2. According to Table 1 below, they meet the examination requirements, by substitution.
 - a. In case of *first year EC excess*, i.e. after application of the first year substitution table the student takes the first year's exam with more than 60 EC, the surplus in EC can be used in the application of regulation 2 below.
 - b. In case of *first year EC shortage*, i.e. after application of the first year substitution table the student's accumulated study load remains below 60 EC, the tutor decides on behalf of the Examination Board about the extra requirements that must be met.
 - c. In case of incomplete substitution, i.e. the student meets only part of the substitution requirements for a specific unit, and other parts of the substitution can no longer be obtained, the examiner of the unit to be substituted decides about the extra requirements that must be met.

Table 1: substitution of units to meet first year's examination requirements

| To take the exam without: | | | You must have instead: | |
|---------------------------|--|------|------------------------|--|
| 2011 | We Create Identity | both | 1967 | We Create Identity |
| | | | 1967 | Web Technology |
| 2012 | Smart Environments | | 1967 | Smart Environments |
| 2011 | Living and Working Tomorrow | | 1967 | Living and Working Tomorrow |
| 2011 | Have Fun and Play! | | 1967 | Have Fun and Play |
| 2011 | Visual Communication | | 1967 | Graphic Design |
| 2012 | Sketching for CreaTe | | 1967 | Sketching for CreaTe |
| 2012 | Interactive Visualization | | 1967 | Interactive Visualization |
| 2012 | Designing in Context | | 1967 | Designing in Context |
| 2012 | Human Factors | | 1967 | Human Factors |
| 2012 | Introduction to Computer Science | | 1967 | Introduction to Computer Science |
| 2011 | Programming and Physical Computing | | 1967 | Programming for CreaTe |
| 2012 | Introduction to Physical Systems and System Dynamics | | 1967 | Dynamical Systems |
| 2011 | Introduction to Mathematics and Modelling | both | 1967 | Motion and Modelling |
| | | | 1967 | Creative Exploration of Structures |
| 2011 | First year portfolio | both | 1967 | Systems and Signals |
| | | | 1967 | Introduction to Probability and Statistics |

2. Regulation 2012-2013 regarding the second year programme and the Bachelor's exam

Occasion: This regulation is necessary because the second year programme changes, starting September 1, 2012. The earlier regulation regarding Design Marketing and Business Management of 2011-2012 is incorporated in this regulation.

Term of validity: until September 1, 2015.

Contents of the regulation:

Students who started their studies before September 1, 2012 can take their Bachelor's exam if they meet the following requirements:

1. They have completed their first year's exam in accordance with the regulations of this Programme Appendix;
2. According to Table 2 below, they meet the examination requirements of the second year, by substitution.
 - a. Under no circumstance a unit of study which counts (or has counted) to obtain the first year's exam, can be used as a substitute in the second year substitution table, nor can any unit be used twice as a substitute.
 - b. In case of *first year EC excess*, i.e. if the conditions of Regulation 1 sub a apply, study load which did not count for the first year's exam can either count as compensation of EC shortage in the second year (see article c below) or as study load in the "profleringsruimte" (or both).
 - c. In case of *second year EC shortage*, i.e. after application of the second year substitution table the student's accumulated study load for second year units remains below 60 EC, first year EC excess can be used to compensate for the difference. If there is no such compensation, or the compensation is insufficient, the tutor decides on behalf of the Examination Board about the extra requirements that must be met.
 - d. In case of *second year EC excess*, i.e. after application of the second year substitution table the student has an accumulated study load in second year units which exceeds 60 EC, the surplus in EC can be used as study load in the "profleringsruimte".
 - e. In case of incomplete substitution, i.e. the student meets only part of the substitution requirements for a specific unit, and other parts of the substitution can no longer be obtained, the examiner of the unit to be substituted decides about the extra requirements that must be met.

Table 2 is at the next page

Table 2: substitution of units to meet second year requirements

| To take the exam without: | | You must have instead: | |
|---------------------------|---|------------------------|---|
| 2012 | Ambient Screens | either 2010 | Ambient Screens |
| | | or 2011 | Ambient Screens |
| 2012 | Hybrid Worlds | either 2010 | Hybrid Worlds |
| | | or 2011 | Hybrid Worlds |
| 2012 | Animated Narration | 2010 | Advanced Graphic Design |
| | Innovation and Entrepreneurship for IBA | | Marketing for IBA |
| 2012 | Startrix for CreaTe | | Startrix |
| 2012 | Web Services and Data-driven Applications | either 2010 | Data-driven Applications |
| | | or 2010 | Web 2.0 Mashups |
| 2012 | Smart Technology | all of | Introduction to Electronics Telecommunication Control Systems Sensors |
| 2012 | New Media | all of | Game Development Virtual Environments 3D modelling |
| 2012 | Research Methodology | one of | Web 2.0 Mashups 3D modelling Strategies and Protocols Queues and Logistics |
| 2012 | Second year portfolio | one of | Web 2.0 Mashups 3D modelling Strategies and Protocols Queues and Logistics |

3. Regulation 2013-2014 regarding the first year's exam (propedeuse)

Occasion: This regulation is necessary because the first year's programme changes, starting September 2013.

More specifically, none of the units of study of Table 1 in *section b, Programme and examination* will be offered (nor examined) in 2013-2014.

Term of validity: until September 1, 2014.

Contents of the regulation:

Students who started their studies before September 1, 2013 can take their first year's exam if they meet the following requirement:

For every unit of study of Table 1a in Art 1.1 of the programme appendix of the teaching and examination regulations they have completed a substitute (if not the unit itself), i.e.

1. They have completed units of study of Table 1; and
2. For units that were not completed they have completed substitute units, in accordance with Regulation 1 of these *Transitional arrangements*, or
3. For units that were not completed they have successfully passed (sub)tests in one of the four modules of the 2013-2014 programme,

The modules (15 EC units of study of the 2013-2014 programme) consist of parts which correspond to first year courses of 2012-2013.

Table 1a in Art 1.1 of the programme appendix of the teaching and examination regulations indicates in which of the 4 modules these corresponding elements can be found.

The substitute (sub)tests will be in the corresponding quarters.

4. Regulation 2013-2014 regarding the first year's exam (propedeuse)

Occasion: This regulation is necessary because the first year's examination is no longer an official examination of the bachelor's programme, starting September 1, 2013.

Term of validity: until September 1, 2014.

Contents of the regulation:

Students enrolled at the University of Twente in the academic year 2012-13 for the first (propedeuse) year of the Bachelor's programme, can take the propedeuse examination, and, if they pass that examination, will receive the propedeuse diploma. The opportunity to take the examination ceases to exist per September 1, 2014.