will un-learn sense of sight as their primary sense, and thus relearn multiple meanings and interpretations of sound and its relations with visuals. Students will learn to use microphones and recorders, and the skills of audio recording and editing techniques. On top of these technical craft, fundamentals of sound design form essential parts of the course. Principles of sound including physics of sound, auditory perception, awareness of acoustic environment and different types of listening practices will also be introduced.

As a foundation course, it aims to raise students' interests and doubts in rethinking audio-visual relations. By stressing sound as an artistic and expressive medium in its own right, rather than approached as secondary to visuals, students learn to discover immense creative potentials of sound. Hence, students will be both technically and intellectually ready to engage in further experimentations of sonic creations in advanced courses exploring novelty and possibilities of time-based media. Students will work on sonic creations or, sound design for moving image works (of their own or of their fellow classmates). This course also supports students further explore sound in various media such as video art, installation art, hypermedia, interactive media.

# VART 2145 Sculpture: Materials and Processes (3,4,0) (E) Prerequisite: VART 1006 Introduction to Visual Arts II or any GDCV courses offered by AVA or any Visual Arts

We live in a built environment. This environment is defined by different structures and objects, and their spatial relationships. In an effort to interpret our environment and to create new places and forms, this course will explore through in and out of class projects how structures and forms are built through an additive process. This course is designed to bring to light different ways of understanding how sculpture has been made, can be made and explore new methods for the continuance of the discipline into a contemporary context. This course not only looks at sculpture as an independent form but sculpture as an expanded discipline that reaches into many realms expanding our perception to three dimensional space and experience.

This course explores the tools and techniques of additive production and the capacities of the wood shop, metal shop and sculpture studio. A series of small projects designed to build students' skill base in carpentry, metalworking and general structural challenges will be considered and applied. In addition, students are invited to incorporate projects from other AVA courses or their individual studio practice into the course.

## VART 2146 Intersculpt (3,4,0) (E)

Prerequisite: VART 1006 Introduction to Visual Arts II or any GDCV courses offered by AVA or any Visual Arts courses

Computers and digital technology allow us to work within a virtual space. Three-dimensional software allows us to play with form and space without dealing with the consequences or natural properties of the actual form in an actual space. In this virtual world the artist can explore and expand their art practice into this virtual world and through it by harnessing its advantages to create new forms and new spaces.

This course will introduce students to digital technology as a means to expand their capabilities to produce and visualize alternative projects in the various art studios. This course explores the extended field of sculpture into the digital realm. Students will be exposed to basic to advanced 3D software used to create suitable models for production with the laser cutter and CNC (computer numeric controlled) machines. Students will also be able to create projects that are meant to be utilized in other art and design practices, such as: precise mould making, template making for fabrication/collaboration, copper plate and wood block preparation for printmaking and glass etching to name a few.

This course is project based and will focus on technical demonstration and a continuous presentation of visiting artist/designers and faculty from all disciplines to inspire in the students the abilities to think fluidly about how ideas can be filtered through this technology. They will then take on more complex

projects based on their ability to use the software. This course is designed to show what the machines can do to extend the students' creativity into an alternative mediums and processes. The core objective of this class is to give students an ability to play with such technology so as to expand their creative output in whatever studio they may practice within.

#### VART 2155 Bodyscape (3,4,0) (E)

Prerequisite: VART 1006 Introduction to Visual Arts II or any GDCV courses offered by AVA or any Visual Arts

In most all art forms, the artist is either moving away from the human form or closer to it. This fluctuation defines the need for further exploration of the body's ability to communicate and produce form that can further define artistic expression.

This course will explore the body as a landscape for appropriation. Students will look at the different techniques involved in using the human form as object and subject of their creative output. Students are to identify the human forms' innate ability to be abstracted and appropriated for self-expression. Students will explore the body in different mediums and processes from traditional to contemporary. There will be a focus on the connections that can be made between the generation of form, the creative process and the body as a performative object.

#### VART 2215 Typography (3,4,0) (E)

Prerequisite: VART 1006 Introduction to Visual Arts II or any GDCV courses offered by AVA or any Visual Arts

Typography means selection, scaling and organizing letters on a blank page or screen. It is one of the graphic designer's most basic challenges. Typography is the tool to communicate any kind of content. Based on the students' prerequisite knowledge and experience in design, they will further broaden their understanding of micro and macro typography, developing and using grids in typography, preparing data for the print process and using the PDF-format for publishing content online. Additionally, through lectures, plus research and practice students will strengthen their expertise in design history, and study the work of prominent designers in the field of graphic design.

Typography addresses issues that are useful for all disciplines of Visual Arts—ranging from design practices to fine arts. However, its principles are especially useful for Information Aesthetics, Book Design and Exhibition Design.

## VART 2216 Graphics Storytelling (3,4,0) (E)

Prerequisite: VART 1006 Introduction to Visual Arts II or any GDCV courses offered by AVA or any Visual Arts courses

"To be a person is to have a story to tell."—Isak Dinesen Storytelling is a fundamental element in many creative processes; comic art is a medium that best illustrates its importance through arrangement of visual elements and image-text interactions. This course aims to provide a platform for the students to specifically look into the aesthetics of storytelling. It emphasizes on both the training of practical skills and the investigation of the language of comic and sequential illustrations.

Through the introduction of theories by scholars and artists like Scott McCloud and Will Eisner, and the examination of the recent local independent comic art movement, students are provided with a critical framework to read and understand comics in a new perspective. They will become able to analyse and appreciate local and international works within a specific social and cultural context.

The course also takes a look into the process of how abstract concepts and fragmented ideas are transformed into concrete message before it is delivered to the reader creatively. They are required to conduct research in various drawing styles based on the discussion of storytelling methods as presented in Matt Madden's 99 Ways to Tell a Story.

Besides, a series of studio workshop will be held to provide practical training in the areas such as story structure, scriptwriting, drafting, drawing, inking and the publishing process. Students will be encouraged to experiment with various production methods, and to start developing their unique way of presentation as a first step in becoming a professional illustrator or comic writer.

#### VART 2225 Experimental Illustration (3,4,0) (E)

Prerequisite: VART 1006 Introduction to Visual Arts II or any GDCV courses offered by AVA or any Visual Arts

courses

Illustration is a fundament subject in visual arts that provides basic training in observation, integration and expression. Apart from the formal functions such as giving information and commentary, narration and persuasion, it allows artist to establish their own artistic identity through manipulation of image and text in an expressive way.

This course aims to let students purely focus on the image-making process. They are encouraged to experiment with different tools and materials before they invent their new approach to create image. The use of non-traditional tools could enhance their problem-solving skills since they will have to work with the limitations of the tools. During the process, they will need to explore and examine the specificity of the tools or medium in use. Such experience will help them to make decision and develop their own strategy during the creative process in the future.

Areas covered in the course will be: Digital illustration, hand-made graphics, tactile illustration, graffiti and other non-traditional image-making methods such as paper cut-out, collage and stitching. Although the majority of the course is skill-based training, the design assignment also requires students to learn how to articulate ideas and integrate different skills into a well-planned creative strategy.

# VART 2235 From Liquid to Solid: The Art (3,4,0) (E) of Glass Blowing

Prerequisite: VART 1006 Introduction to Visual Arts II or any GDCV courses offered by AVA or any Visual Arts

courses

Glass is known as solid-liquid, and is a highly versatile material. Glass is used in everyday life—in functional tableware and related products—or as a medium for fine art production. Glass advances and enriches our life through science, architecture, interior design, everyday products and fine art expression. It is hard to imagine living in a world without glass.

Among the many ways of glass making, Glass Blowing is the most exciting method, and also a unique skill among art materials. Glass Blowing introduces students to the most beautiful and functional way of designing objects while expressing their own artistic ideas. Students will explore the endless possibilities of hot glass, while increasing their confidence and accuracy required for craftsmanship.

This course is an introduction to basic techniques of Glass Blowing as fundamental to glass art. It teaches many ways of glass making from hot-shop techniques such as making paper-weights, cups, vessels and hot sculptures, to cold-shop techniques such as grinding, polishing, engraving and sandblasting. Students will learn how to handle the punty and pipe to gather hot-liquid glass out from an 1180°C furnace. They will learn to make solid sculptures with the punty, and to deliver breath through the pipe, to blow a bubble into a cup, a vessel, or a hollow form for sculpture.

Students will explore the potential of hot glass, to express their ideas/designs through the voice of hot-glass, and finalize their products with cold-working techniques. Learning Glass Blowing will allow students to apply their knowledge in drawing, sculpture, installation and design, thus enabling a broader dimension of artistic expression, as well as activating their imagination.

# VART 2236 Ceramic Art: From Pinched Pot (3,4,0) (E) to Sculptural Form

Prerequisite: VART 1006 Introduction to Visual Arts II or any

GDCV courses offered by AVA or any Visual Arts

courses

Clay is the most natural and primal element on earth. Its plasticity makes it the most tactile hands-on material in artefact making, while its durability after firing retains a long history of ceramic art in almost all developed cultures. Ceramic artefacts, from shaping of clay to purposed glazing and firing, are completely individual-made, which allows artists to express themselves in this three dimensional medium. Therefore, ceramic art now is treated as traditional craft as well as contemporary art.

This is a studio course designed to teach students the basic hand-building and throwing techniques involved in constructing and surface decorating ceramic forms, from functional ware to sculpture. It creates a practical basis for addressing perceptual and aesthetic concerns as related to formal concepts such as balance, structure, continuity, texture and the spatial relationship between objects. Students will be encouraged to develop their own means of personal expression while working through assignments based on different ceramic techniques and skills.

By learning special hand-building and throwing techniques, and exploring the physical properties of clay as a hands-on creative material, this course enhances the ability of students to express eloquently their ideas through three-dimensional representation, especially with the transformation to one single material.

Starting from the aspect of function, students have to investigate the cultural significance of these functional wares, the relationship of details and the functions, and also the connection of these object-forms with the makers and users. In addition to learning the skills and process of making functional studio pottery, students will also be taught for creating vessel-form as art form for aesthetic expression. This in the end conducts to non-functional sculptural concepts in clay using hand-building and various decorating techniques. Emphasises will be put on the development of construction skills and an understanding of form/space relation, surface treatment, and firing possibilities.

#### VART 2245 Wearables (3,4,0) (E)

Prerequisite: VART 1006 Introduction to Visual Arts II or any GDCV courses offered by AVA or any Visual Arts courses

Wearables are articles worn on the human body, enhancing a given feature of the body or creating an entirely new interface for interaction, thus extending the traditional function of clothing into new artistic or functional areas. Accordingly the aim of the course is to interpret the human body as an interface for artistic expression.

The course offers an introduction to the broad scope of wearables and covers basic techniques for designing, pattern making and pattern alteration such as square blocking, contour sectioning and pivoting, which enables learners to develop creative concepts into wearable designs.

Building on to this foundation, through studio exercises, student research and studio practice the students are invited to explore various approaches, concepts and materials for the creation of wearables. This knowledge shall be applied to design a set of wearable pieces or body extensions from the very first design sketch to a finished prototype, taking in the contemporary discourse on the topic.

Wearables connect the three-dimensional design-area with disciplines like theatre, film or performance art. Most obvious applications are theatre-costumes, but wearable design-pieces that are based on a particular view of the world or a particular spatial environment are rather common throughout the art- or design-scene.

### VART 2246 Small Metal Jewellery (3,4,0) (E)

Prerequisite: VART 1006 Introduction to Visual Arts II or any GDCV courses offered by AVA or any Visual Arts courses

Mankind has developed personal decoration and ornaments for thousands of years. Jewellery has always been an expression and reflection of its epoch, its social structures and cultural standards. Since the past fifty years, jewellery is now no more the privilege of the wealthy, as the social structure of contemporary societies has broadened considerably, and allows the concept of jewellery to be understood far more universal: In a contemporary sense, jewellery has become a collective noun for body-related objects.