

# 1.) sport centre

In cold seasons the advantage of direct connection of Danube is lost. But active people doesn't give up doing sport. In connection to the sport zone should be designed an all-season sport centre. Out-door connection is appreciated (open-air facilities).



vestibule	6 m <sup>2</sup>	Vestibule doors should always open outwards and the room size should be a minimum dimension of 2,0 m deep and 1,80 m wide.
lobby	40 m <sup>2</sup>	with seats for meeting, waiting.
Club room	40 m <sup>2</sup>	Open from the lobby, for events, meetings, community programs.
toilets		Opening from the lobby; 4 female, 2 male + 2 pissoire, + disabled user WC.
reception	6 m <sup>2</sup>	In the lobby – this is the checkpoint between public lobby and gym space.
lockers	~2x30m <sup>2</sup>	with separated in-door - out-door shoes areas, Connected bathroom with 3-3 showers, 2-2 wash basins. 1-1, toilets open from bathrooms
sport hall	min 30x16 m	min 8m clean headroom, access only through lockers
gym room	80 m <sup>2</sup>	min 4m headroom, access only through lockers, exit to the garden
staff lockers	14 m <sup>2</sup>	with individual bathroom
Mechanical - Electrical Services	25 m <sup>2</sup>	
storage	10 m <sup>2</sup>	for lots of balls, mates, connected to gym
Manager's office	14 m <sup>2</sup>	separated
cleaner's room	6 m <sup>2</sup>	also to collect garbage

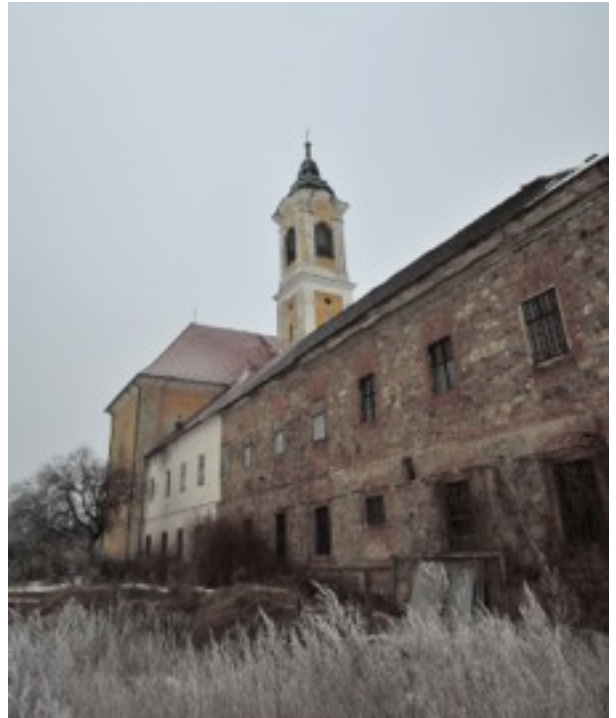
Net area: around 650 m<sup>2</sup> –

## 2.) visitors' center

The castle area is the oldest part of Vác, its walls were erected since the 13th Century, destroyed, modified in several cases. After the Turkish invasion it lost its role as a fortress, franciscan monks occupied the plot to build a friary, which stands now majestic on the top of the walls. One side of the fortress is an archeological site, but it is also abandoned - as the rest of the area as well. The area has much more potential as how it is used now, one of the first step of the development can be a centre for visitors, where they can get information, guiding, lectures, exhibition and some refreshment too.

Our main goal is to create a visitors' center: to welcome the visitors, to provide information, to organise some events, happenings here.

It will be really important to find the connection not only to the valuable ruins, but to the beautiful landscape as well (that is also a view-point!)



vestibule	6 m2	<i>The vestibule doors should always open outwards and the room size should be a minimum dimension of 1,25m deep and 1,80m wide.</i>
lobby, exhibition area	80 m2	<i>Information about the surroundings – about the programmes held here, organising exhibitions, also a meeting/waiting place with chairs and tables,</i>
auditorium	60 m2	<i>Lectures, screenings – accessible from the lobby</i>
reception		<i>checkpoint</i>
snack bar, cafe	8 m2	<i>With chairs/seatings</i>
toilets	8 m2	<i>1 female, 1 disabled, 1 male + 1 piss.</i>
manager's office	15 m2	<i>separated</i>
event management	15 m2	<i>separated</i>
storage	20 m2	<i>Installations, exhibition tools</i>

examples: [Stonehenge visitors center](#), [Pannonhalma visitors center \(Hungary\)](#);

### 3.) cafe

## and open-air stage

Castle area needs some life, including services, like a **cafe** – that can be a meeting place, but can be a place for cultural events, too: along the special place the cafe function itself also suggest some kind of cultural connotations.

The site, the program might suggest us providing different usages in different seasons, so next to the closed, 'building-like' parts the open-air places, the terraces are also important. (The „open air stage” in the program doesn't necessarily mean a normal stage and stepped amphitheatre, but a smaller place that is capable to accomodate some events: small concerts, readings, performances, celebrations.)

<b>vestibule</b>	<b>4 m<sup>2</sup></b>	<i>The vestibule doors should always open outwards and the room size should be a minimum dimension of 1,25m deep and 1,80m wide.</i>
<b>commercial space</b>	<b>90-110 m<sup>2</sup></b>	<i>chairs and tables,, desk with cash, tea-bar, rows of book-shelves, shop window</i>
<b>public toilets</b>	<b>8 m<sup>2</sup></b>	<i>2 female, 2 male and 2 pissoires, +one disabled.</i>
<b>bar</b>	<b>8-10 m<sup>2</sup></b>	<i>The place of the serving, whith a glass-covered bar in the front and another one at the back)</i>
<b>storage</b>	<b>8-10 m<sup>2</sup></b>	<i>Behind the bar</i>
<b>manager's office</b>	<b>8 m<sup>2</sup></b>	<i>Workplace for 2 persons</i>
<b>staff's toilet</b>		<i>1 toilet</i>
<b>garden terrace</b>		<i>Size and position to be designed – the same goes for the 'open-air stage' as well.</i>
<b>outside storage</b>	<b>15-20 m<sup>2</sup></b>	<i>For tables, chairs, garden facilities, tools, etc..</i>

Net. area: about 160 m<sup>2</sup> – some examples: [Tranzit Art Café, Budapest](#), [bookshop and Café – Brazil](#); [Book-shop, Bratislava](#);

## 4.) day care centre for kids

Let's begin with the obvious: kids like to climb, and run, and get their hands on anything that could (and probably will) break. They like to explore and imagine, create and destroy and create again.

We need a source of inspiration. To look at spaces that welcome interaction with the environment and encourage the free reign of energy and imagination. We need the playground.

Familiar and safe, bit full of excitement at the same time: spaces that invite for **challenge and adventure**. Lots of (natural!) light, spacyness, big hight, transparency, loveable corners... A playhouse is a place for the children's – controlled and watched! – entertainment, a place for real fun. Connection between in and out-door spaces is important!



entrance	6 m <sup>2</sup>	The vestibule doors should always open outwards and the room size should be a minimum dimension of 1,25m deep and 1,80m wide.
lobby	35 m <sup>2</sup>	With seating area and changing area (shoes) and a small snack bar
inner playroom	~120 m <sup>2</sup>	Good connection to outdoors play area - intensive focus on the act of play!
activity rooms (2)	2x25 m <sup>2</sup>	
toilets	~20 m <sup>2</sup>	male and female toilets (10-15 adults and 30 children, one handicapped wc)
caretakers room	12 m <sup>2</sup>	Separate, with nappy change facility and feeding seat
store	10 m <sup>2</sup>	a lot of balls, etc.
managers office	14 m <sup>2</sup>	separately
mechanical	8 m <sup>2</sup>	

net. area around: 270 m<sup>2</sup> - examples: [Forming playscapes](#);

# 5.) day care centre for silver age

Elderly, retired people several times remain alone, although they are still active and have need for daily activities, social connections, meetings. Their day-care centre is similar to childrens' one (some times it can be the same!), but they need more silence, more quiet are - and certainly free access.

Spaces of the centre should fit to different activities, like reading, silent hobbies, club, but also for more "industrial" ones, like kraft (woodwork, mock-up, etc.). Major space is the multipurpose dining hall - the space to meet and live.

entrance	6 m <sup>2</sup>	<i>The vestibule doors should always open outwards and the room size should be a minimum dimension of 1,25m deep and 1,80m wide.</i>
lobby	30 m <sup>2</sup>	<i>With seating area</i>
multipurpose dining room	~80 m <sup>2</sup>	<i>Good connection to outdoors play area - intensive focus on the act of play!</i>
activity rooms	4x25 m <sup>2</sup>	
kitchen	35 m <sup>2</sup>	<i>connected to dining room with direct out-door entrance too, incl. dish-wash room and pantry</i>
toilets	~20 m <sup>2</sup>	<i>male and female toilets one handicapped wc)</i>
caretaker's room	12 m <sup>2</sup>	<i>Separate, with nappy change facility and feeding seat</i>
conservatory	50 m <sup>2</sup>	<i>winter garden for hobby gardening - can be separated from the building</i>
store	2x10 m <sup>2</sup>	<i>for furniture, tools, instruments</i>
managers office	14 m <sup>2</sup>	<i>separately</i>
mechanical	15 m <sup>2</sup>	

net. area around: 300 m<sup>2</sup> -

## 6.) house of arts

The building houses several civilian communities of the village – so the main areas differ in size to give answers to the diverse needs of the different communities. The core of the building is the entrance hall (capable for exhibitions) and the main auditorium: events, concerts, exhibitions, etc. can be organised here.

This large hall is this way the place for more celebrial events, the smaller artists' groups will use the four smaller workshops.



<b>vestibule</b>	<b>4 m2</b>	
to the entrance hall		Vestibule doors should always open outwards and the room size should be a minimum dimension of 2,0m deep and 1,80m wide
<b>entrance hall.</b>	<b>~90 m2</b>	
conn. with the large hall		The place for arrivals, smaller events, and fot more informal, everyday community gatherings, meetings.
<b>snack bar</b>	<b>10 m2</b>	
in the entrance hall		Soft drinks, sandwiches.
<b>toilets</b>		
from the entrance hall		2 female + handicapped, 1 male and 2 pissoires
<b>large hall</b>	<b>100 m2</b>	
from the entrance hall		With connection to the garden. Capacity: seats for 120 persons, with tables: 75 persons, standing: 110 persons. Doors open to the outside.
<b>small workshops</b>	<b>4 x 40 m2</b>	
connection to closed garden		Separated, individual rooms for clean (music, drawing, nailing, etc. and "dirty" (ceramic, mock up, etc.) art activities
<b>storages</b>	<b>5 x 10 m2</b>	
		Mostly for chairs, near the large hall + connected to workshops.
<b>office and meeting room</b>	<b>2 x 15 m2</b>	
closed to manager's office		
<b>mechanical</b>	<b>15 m2</b>	
		In a less visible place
<b>Manager's office</b>	<b>14 m<sup>2</sup></b>	
		separated
<b>cleaner's room</b>	<b>6 m<sup>2</sup></b>	
		also to collect garbage

Net area: around 500 m2 –

<http://hazai.kozep.bme.hu/kozossegi-haz-nagybajom/>

## 7.) swimming hall

### Community Fun

This pool and it's facilities should be available all year round, which does not mean seasons should not be considered. The users might go for sports training, fun or socially. Therefore provide plenty of ancillary spaces even suggest other functions if you consider them apt. Sun bathing, outdoor pool, steam rooms ?



vestibule	6 m <sup>2</sup>	Vestibule doors should always open outwards and the room size should be a minimum dimension of 2,0 m deep and 1,80 m wide.
lobby	40 m <sup>2</sup>	with seats for meeting, waiting.
Club room	40 m <sup>2</sup>	Open from the lobby, for events, meetings, community programs.
toilets		Opening from the lobby; 4 female, 2 male + 2 pissoire, + disabled user WC.
reception	6 m <sup>2</sup>	In the lobby – this is the checkpoint between public lobby and gym space.
lockers	~2x30m <sup>2</sup>	with separated in-door - out-door shoes areas, Connected bathroom with 3-3 showers, 2-2 wash basins. 1-1, toilets open from bathrooms
swimming hall		for 10x25 m pool, 1.8 deep, and 40 m2 leisure pool, 80 cm deep, min 6m headroom, access space around the pool, access only through lockers, connected shower and sauna spaces, exit to the garden with foot-wash pit
sauna	8 m <sup>2</sup>	connected to pool area with plunge pool
staff lockers	14 m <sup>2</sup>	with individual bathroom
Mechanical - Electrical Services	40+25 m <sup>2</sup>	larger for ventilation and heating, smaller for cwater treatment, as hidden as possible
storage	10 m <sup>2</sup>	for lots of balls, mates, connected to gym
Manager's office	14 m <sup>2</sup>	separated
cleaner's room	6 m <sup>2</sup>	also to collect garbage

Net area: around 650 m<sup>2</sup> –

## 8.) cafe and library

Castle area needs some life, including services, like **a cafe** – that can be a meeting place, but can be a place for cultural events, too: along the special place the cafe function itself also suggest some kind of cultural connotations.

Library in this situation doesn't mean a classical regular type, rather a calm space for reading books, magazines taken from the surrounding shelves - in order to spend some hours enjoying the environment, the coffee and the book.

Kids should get a (acoustically) separated space

<b>vestibule</b>	<b>4 m<sup>2</sup></b>	<i>The vestibule doors should always open outwards and the room size should be a minimum dimension of 1,25m deep and 1,80m wide.</i>
<b>commercial space</b>	<b>3x60 m<sup>2</sup></b>	<i>chairs and tables, playing mates, desk with cash, tea-bar, rows of book-shelves, calm reading niches</i>
<b>public toilets</b>	<b>8 m<sup>2</sup></b>	<i>2 female, 2 male and 2 pissoires, +one disabled.</i>
<b>bar</b>	<b>8-10 m<sup>2</sup></b>	<i>The place of the serving, with a glass-covered bar in the front and another one at the back)</i>
<b>storage</b>	<b>8-10 m<sup>2</sup></b>	<i>Behind the bar</i>
<b>manager's office</b>	<b>8 m<sup>2</sup></b>	<i>Workplace for 2 persons</i>
<b>staff's toilet</b>		<i>1 toilet</i>
<b>garden terrace</b>		<i>Size and position to be designed</i>
<b>outside storage</b>	<b>15-20 m<sup>2</sup></b>	<i>For tables, chairs, garden facilities, tools, etc..</i>

Net. area: about 160 m<sup>2</sup> – some examples: [Tranzit Art Café, Budapest](#), [bookshop and Café – Brazil](#); [Book-shop, Bratislava](#);