

CLASS: 602-04/20-01/35
FILE NO.: 251-321-20-02-06
In Zagreb, 1 December 2020

Pursuant to Article 16 of the Statute of Algebra University College and in accordance with the Decision on the Proposal of Additional Criteria for the Admission to the Study Programs at Algebra University College as adopted by the Academic Council at its 82nd session held on 30 November 2020, at its 81st session on 1 December 2020, the Board of Trustees adopted the following

LIST OF ADDITIONAL FUNCTIONAL CRITERIA FOR THE ADMISSION TO THE STUDY PROGRAMS AT

Algebra University College

- (I) In order to improve the quality of the admission process and to facilitate the process of admitting candidates to study programs, Expert Panel consisting of:
- Mara Kovačić, MSc retired rehabilitator - for persons with motor impairments,
 - Sonja Alimović, PhD Assistant Professor at the Faculty of Education and Rehabilitation Sciences - for the blind and visually impaired persons,
 - Mirjana Lenčeka, PhD Full Professor at the Faculty of Education and Rehabilitation Sciences - for persons with communication, language, speech difficulties and specific learning difficulties (dyslexia, dysgraphia, dyscalculia),
 - Dorijana Kavčić, MA in Linguistics and Czech language, Association of the Deaf and Hard of Hearing of the City of Zagreb - for deaf persons and persons with hearing impairments,
 - Jasmina Stošić, PhD Full Professor at the Faculty of Education and Rehabilitation Sciences - for persons with autism spectrum disorder and Asperger syndrome,
 - Heads of study programs at Algebra University College,
 - Vice Dean for Students at Algebra University College,
 - Dean of Algebra University College,
 - Algebra University College Secretary
- considered the FUNCTIONAL requirements related to that which the functional state of the admission candidate / student should meet to have the greatest possible prospects for the successful completion of the study program and to have the greatest possible prospects for employment after graduation and to be equipped for working independently in the professional field of the completed study program.
- (II) The admission candidate / student can study in the specified study program if the functional requirements are fully met.
- (III) In case the functional requirements are partially met, the admission candidate / student can submit a request for an expert opinion from the Committee for Establishing Additional Criteria for the Admission to the Study Programs at Algebra University College, the composition of which is determined as follows:
1. Head of the desired study program
 2. Vice Dean for Students
 3. Expert relevant to the specific functioning in a particular area / areas of the admission candidate / student
- (IV) The admission candidate / student is obliged to submit the request no later than 15 working days before the beginning of classes in an academic year, i.e. 15 days from learning about the newly-established functional circumstance. The admission candidate / student is obliged to pay the initiation of the process for adopting an

expert opinion of the Committee for Establishing Additional Criteria for the Admission to the Study Programs at Algebra University College in accordance with the fee defined in the current Decision on Reimbursement of Expenses.

- (V) Regarding the higher education of admission candidates / students with functional impairments, the following additional criteria may be applied:

Functional requirement	Functional skills and abilities required	Study program
Regular vision without or with correction that allows independent work	Regular vision that allows independent work.	Applied Computer Engineering (undergraduate: sub-specializations in Software and System Engineering, graduate: Software sub-specialization, System sub-specialization, Game Development sub-specialization, Data Science sub-specialization) Multimedia Computing Digital Marketing Visual Communications Design Creative Market Communications Management MBA e- Leadership
Regular color distinction	Color perception. Ishihara test - 24 images.	Applied Computer Engineering (undergraduate: sub-specializations in Software and System Engineering, graduate: Software sub-specialization, System sub-specialization, Game Development sub-specialization, Data Science sub-specialization) Multimedia Computing Digital Marketing Visual Communications Design Creative Market Communications Management MBA e- Leadership
Regular hearing without a hearing aid or with the use of a hearing aid	Regular hearing: at the level of verbal communication that enables independent work, i.e. good audibility; at the level of verbal communication that allows independent work.	Applied Computer Engineering (undergraduate: sub-specializations in Software Engineering, graduate: System sub-specialization, Game Development sub-specialization, Data Science sub-specialization) Multimedia Computing Digital Marketing Visual Communications Design Creative Market Communications Management MBA e- Leadership
Regular communication, language and speech skills, reading and writing skills	Regular communication, language and speech skills, reading and writing skills in order to establish effective and purposeful oral and written communication	Applied Computer Engineering (undergraduate: sub-specializations in Software and System Engineering, graduate: Software sub-specialization, System sub-

		<p>specialization, Game Development sub-specialization, Data Science sub-specialization) Multimedia Computing Digital Marketing Visual Communications Design Creative Market Communications Management MBA e- Leadership</p>
<p>Regular function of the musculoskeletal system, torso, upper extremities</p>	<p>Preserved mobility of the spine, upper extremities within physiological limits, lower extremities within physiological limits*, regular gross and fine motor skills of the upper extremities**.</p>	<p>Applied Computer Engineering (undergraduate: sub-specializations in Software and System Engineering, graduate: Software sub-specialization, System sub-specialization, Game Development sub-specialization, Data Science sub-specialization) Multimedia Computing Digital Marketing Visual Communications Design Creative Market Communications Management MBA e- Leadership</p>
<p>Regular balance and a stable state of consciousness</p>	<p>Absence of severe and permanent deviations.</p>	<p>Applied Computer Engineering (undergraduate: sub-specializations in Software and System Engineering, graduate: Software sub-specialization, System sub-specialization, Game Development sub-specialization, Data Science sub-specialization) Multimedia Computing Digital Marketing Visual Communications Design Creative Market Communications Management MBA e- Leadership</p>
<p>Regular cognitive functioning</p>	<p>Regular mental functions of abstract thinking, planning and execution of a plan, mental flexibility and decision-making, and whose behavior is appropriate for a particular situation, which is often called an executive function. Includes: functions of abstraction and organization of ideas, time management, ability to deliberate and solve problems.</p> <p>General cognitive abilities and verbal factor at an average level and above, spatial and perceptual factor at an average level and above. It also implies that there are no developmental or severe learning</p>	<p>Applied Computer Engineering (undergraduate: sub-specializations in Software and System Engineering, graduate: Software sub-specialization, System sub-specialization, Game Development sub-specialization, Data Science sub-specialization) Multimedia Computing Digital Marketing Visual Communications Design Creative Market Communications Management MBA e- Leadership</p>

	impairments that permanently affect the learning process.	
Regular emotional functioning	<p>Regular mental functions associated with feelings and affective components of the process in consciousness. They include: the adequacy of emotions and their range, the control of emotions, i.e. controlling the experience and expression of affect, as well as calming the affect.</p> <p>Regular conative traits, i.e. a regular psychological profile; without personality disorders, and the absence of psychopathological disorders and suicidal behavior.</p>	<p>Applied Computer Engineering (undergraduate: sub-specializations in Software and System Engineering, graduate: Software sub-specialization, System sub-specialization, Game Development sub-specialization, Data Science sub-specialization)</p> <p>Multimedia Computing Digital Marketing Visual Communications Design Creative Market Communications Management MBA e- Leadership</p>
Regular psychomotor functioning	<p>Regular mental functions of motor and psychological process controls at the level of the body. Psychomotor functions refer to mental functions that regulate the speed of behavior or reaction time that includes both the motor and psychological components. They refer to nonverbal behavior in the correct sequence such as the coordination of movements with visual information, coordinated and efficient work of hands and / or fingers, timely motor response to visual or audible signals from the work environment, maintenance of focused attention and signal tracking.</p> <p>Absence of mental and / or behavioral disorders.</p>	<p>Applied Computer Engineering (undergraduate: sub-specializations in Software and System Engineering, graduate: Software sub-specialization, System sub-specialization, Game Development sub-specialization, Data Science sub-specialization)</p> <p>Multimedia Computing Digital Marketing Visual Communications Design Creative Market Communications Management MBA e- Leadership</p>
Regular general health	<p>Absence of communicable / infectious diseases and other chronic diseases that significantly affect the ability to study.</p>	<p>Applied Computer Engineering (undergraduate: sub-specializations in Software and System Engineering, graduate: Software sub-specialization, System sub-specialization, Game Development sub-specialization, Data Science sub-specialization)</p> <p>Multimedia Computing Digital Marketing Visual Communications Design Creative Market Communications Management MBA e- Leadership</p>

* Additional functional requirement mandatory only in relation to the Multimedia Computing study program: **Complete mobility of the lower extremities.**

** In relation to the Visual Communications Design, Multimedia Computing, 3D Modeling study programs, a particularly functional requirement is implied: **Fine motor skills of hands and fingers. Regular functioning of the fists and forearms.**

- (VI) In case of suspicion of violation of the provisions of this List, i.e. that the admission candidate / student provided inaccurate or incomplete data on the stated functional requirements against the admission candidate / student, disciplinary proceedings shall be initiated in accordance with the Book of Regulations on Disciplinary and Material Responsibility of Students, Teaching and Non-teaching Staff. Such an injury represents an excluding factor in relation to the admission to the study program or a reason for immediate exclusion from the study program without the possibility of a refund of the paid tuition fee.
- (VII) Pursuant to the Statute, upon the proposal of the Academic Council, the Board of Trustees adopts these additional criteria for the admission to the study programs.
- (VIII) This Decision shall enter into force on the day of its adoption.

President of the Board of Trustees
Algebra University College
Hrvoje Josip Balen, M.Eng.