

Astronomy

Type of studies:

2-year studies, finishing with a master's degree.

2-year studies, finishing with a master's degree, conducted in English.

Recruitment rules:

Entitled to take the second degree studies are those who have a master's, engineer, bachelor or equivalent degree.

Candidates are admitted to studies in the order of the ranking list drawn up on the basis of scoring:

for the recalculated grade entered into graduate diploma

for compatibility or similarity of the completed studies to the selected course of second-degree studies.

Direction of completed studies to selected secondary field of studies is:

Compatible if it is the same direction as that of the finished undergraduate studies (with a master's, engineer, bachelor or equivalent degree),

Similar, if it is:

physics,

technical physics.

When the completed course of studies is:

compatible with the second degree studies, the number of points is equal to the recalculated result of graduation plus two,

similar to the second degree studies, the number of points is equal to the recalculated result of graduation plus one,

is neither compatible, nor similar to the second degree studies, the number of points is equal to the recalculated result of graduation.

As an additional criterion the number of points for the recalculated grades of the final exam are taken into account.

The result of graduation, grades and mean grades S determined according to the scale used at other universities or high schools are recalculated to result, grades and mean grades N according to the scale used at University of Zielona Góra according to the formula: $N = 3 (S - m) / (M - m) + 2$

where:

M – is maximum, m - minimum (unsatisfactory) grade according to other high school scale.

Students accepted to second degree studies, may be required to complete the program differences in general knowledge in the field of undergraduate studies within the deadlines set by the dean.

Limit of places: 20

Limit of places: 15 (studies conducted in English)

Recruitment calendar:

Receiving documents: to 24.06. - 16.09.2013.

Announcement of lists of accepted and not accepted: to 23.09.2013r.

Specialty:

Computer astrophysics.

Course plans:

Graduate profile:

Astronomy graduate:

processes and analyzes digital data,
has programming skills (including system programming),
is familiar with computer networking,
has the experience gained from the use of research equipment in ultra modern astronomy during astronomical and radioastronomical training.

Graduates of this specialty may be employed in:

industry,
telecommunication,
banking,
medicine,
companies using information systems.

Department Website: www.wfa.uz.zgora.pl

Institute Website: www.ia.uz.zgora.pl