

University of West Bohemia
Department of Computer Science and Engineering

ACG – Advanced Computer Graphics

Range 3 + 2 + 1, 6 credits
(lectures + exercises / laboratory + workshops)

Lecturer

[Prof.Ing.Václav Skala, CSc.](mailto:Prof.Ing.Vaclav.Skala@zcu.cz)
(<http://www.VaclavSkala.eu>)

Literature

<http://portal.zcu.cz> -> Course KIV/ACG

Electronic resources:

Teaching electronic documents will be provided continuously by the lecturer

Supplementary Literature:

see STAG recommended literature

NEWS:

- Some lectures will be
 - carried out at the time of lectures and vice versa
 - will be delivered by colleagues or will be replaced.This is a change forced by working obligations outside Pilsen or the Czech Republic.
Thank you in advance for your understanding.

Time requirements

All forms of study	
Activities	Time requirements for activity [h]
Preparation for comprehensive test (10-40)	15
Contact hours	65
Graduate study programme term essay (40-50)	45
Preparation for an examination (30-60)	30
Presentation preparation (report) (1-10)	10
Total	165

It is necessary to realize the difficulty of the course, which is given according to the ECTS credit system at the University of West Bohemia.

The unit [hour] is really 60 min.

EVALUATION CRITERIA AND TEST

Participation in lectures and exercises – see PORTAL

EVALUATION OF EXERCISES

- Conditions are set out on PORTAL
- **Entering tasks is** exclusively for exercise, and "not pick up" the job entry is not a reason to extend the submission deadline. Tasks are submitted exclusively according to the instructions of the exerciser via **PORTAL**.
- In case of injury, health or other very serious problems, please notify the relevant trainees immediately, who will consider your reasons and decide on a possible extension of the deadline for submitting the assignment, or a new assignment and the form of a replacement solution.
- **The format** of the documentation , if required,
 - <http://afrodita.zcu.cz/~skala/First-report-page.rtf> MS WORD
 - <http://afrodita.zcu.cz/~skala/First-report-page-EN.rtf>
 - <http://afrodita.zcu.cz/~skala/First-report-page.ZIP> TEX-Overleaf

EVALUATION OF THE TEST

It is possible to get 100 points from the exam.

Points from exercises/labs/workshops are not counted.

Test points are not summed from multiple exam attempts.

Evaluation at the test:

examination	excellently:	With > 90 points
	very well:	With > 75 points
	well:	With > 60 points
	not passed:	S ≤ 60 points inclusive

- The examination takes place in bulk - 3 dates according to the examination rules of the University of West Bohemia are determined at the beginning of the semester, other dates are not written, generally.
It is up to each student whether to attend the deadline, i.e. if the term is not used, one term is actually lost.
- The number of exam places is not limited, but it is necessary to have a credit registered in the PORTAL that you must bring to the exam.
- Students are signed up for the exam in the standard way via PORTAL, no-show for the exam without serious reason is rated as not good.
A credit must be entered in the portal before the test.
- The examination takes place in writing and oral form.
The written part is followed by the oral part.
It is necessary to book all the day.

Exam and test dates - changes may occur

It should be taken into account that the dates may change due to serious reasons, any changes will be announced.

For dates see PORTAL

Students will gather in front of the after-hours at least 10 minutes before the start of the exam.

Notification:

Copying or providing information for copying will result into immediate termination of the exam with the evaluation "not passed" for all participants involved in.

The course exam will not be repeated until the following year.

Dates of assignment and submission (unless otherwise specified by the trainees)

- The tasks are essentially submitted within the specified deadlines and in the manner specified by the exerciser.
- System failures, unreadable/uneditable data, late entry due to absence from exercise, etc. is not a reason to extend the submission date.
In case of illness an alternative deadline for submission will be set if proof of illness is provided.
In case of PORTAL malfunction, require a certificate of non-function from the CIV.
- Carefully test your coursework on the UC336 systems before handing them in.