## COURSE SYLLABUS AND COURSE REQUIREMENTS
## ACADEMIC YEAR 2024/2025 SEMESTER 1

| Course title | *Project 1* |
|---|---|
| Course Code | IVB067ANMI |
| Hours/Week: le/pr/lab | 0/0/6 |
| Credits | 11 |
| Degree Programme | Computer Science Engineering BSc |
| Study Mode | *full time* |
| Requirements | semester grade |
| Teaching Period | Autumn |
| Prerequisites | - |
| Department(s) | Department of Technical informatics and Department of System and Software |
| Course Director | Technology |
| Teaching Staff | *Departmental staff* |

## COURSE DESCRIPTION

*A short description of the course (max. 10 sentences).*
*Neptun: Instruction/Subjects/Subject Details/Basic data/Subject description*

Solving problems and/or issues in the context of the specialisation.

## SYLLABUS

*Neptun: Instruction/Subjects/Subject Details/Syllabus*

### 1. GOALS AND OBJECTIVES

*Goals, student learning outcome.*
*Neptun: Instruction/Subjects/Subject Details/Syllabus/Goal of Instruction*

Acquiring skills appropriate to the specialisation.
Preparation of project task specifications for the specialisation in Application Development and Information Technology for Intelligent Systems.
Knowledge of AWS Architect in the Systems Engineering specialisation.

### 2. COURSE CONTENT

*Neptun: Instruction/Subjects/Subject Details/Syllabus/Subject content*

| | TOPICS |
|---|---|
| **LABORATORY PRACTICE** | 1. *Application developer: project specification* |
| | 2. *Intelligent Systems Information Technology: project specification* |
| | 3. *Systems Engineer: AWS Architect course completion* |

### 3. ASSESSMENT AND EVALUATION

*(Neptun: Instruction/Subjects/Subject Details/Syllabus/Examination and Evaluation System)*

#### ATTENDANCE

*In accordance with the Code of Studies and Examinations of the University of Pécs, Article 45 (2) and Annex 9. (Article 3) a student may be refused a grade or qualification in the given full-time course if the number of class absences exceeds 30% of the contact hours stipulated in the course description.*

**Method for monitoring attendance** *(e.g.: attendance sheet / online test/ register, etc.)*

Attendance sheet

## ASSESSMENT

*Cells of the appropriate type of requirement is to be filled out (course-units resulting in mid-term grade or examination). Cells of the other type can be deleted.*

### Course resulting in mid-term grade *(PTE TVSz 40§(3))*

### Mid-term assessments, performance evaluation and their ratio in the final grade *(The samples in the table to be deleted.)*

| Type | Assessment | Ratio in the final grade |
|---|---|---|
| *Application developer: project specification* | | |
| *Information Technology for Intelligent Systems: project specification* | | |
| *Systems Engineer: AWS Architect course completion* | | |
| | | |

### Opportunity and procedure for re-takes *(PTE TVSz 47§(4))*

*The specific regulations for improving grades and resitting tests must be read and applied according to the general Code of Studies and Examinations. E.g.: all tests and assessment tasks can be repeated/improved at least once every semester, and the tests and home assignments can be repeated/improved at least once in the first two weeks of the examination period.*

### Grade calculation as a percentage

*based on the aggregate performance according to the following table*

| Course grade | Performance in % |
|---|---|
| excellent (5) | 85 % … |
| good (4) | 70 % ... 85 % |
| satisfactory (3) | 55 % ... 70 % |
| pass (2) | 40 % ... 55 % |
| fail (1) | below 40 % |

The lower limit given at each grade belongs to that grade.

## 4. SPECIFIED LITERATURE

*In order of relevance. (In Neptun ES: Instruction/Subject/Subject details/Syllabus/Literature)*

### COMPULSORY READING AND AVAILABILITY

[1.] According to specification