

**1. TITLE OF THE CERTIFICATE (HU)**

53 5401 06 TÁVÉRZÉKELESI SZAKTECHNIKUS

**2. TRANSLATED TITLE OF THE CERTIFICATE (EN)**REMOTE SENSING TECHNICIAN  
(THIS TRANSLATION HAS NO LEGAL STATUS)**3. PROFILE OF SKILLS AND COMPETENCES****A typical holder of the certificate is able to:**

- apply the pre-processing methods of remote sensing;
- apply visual interpretation and computer image processing;
- analyse data-systems based on remote sensing;
- computerise the data of remote sensing;
- supply data for analysis from data-systems based on remote sensing.

**4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE**

3129 Remote sensing technician

**(\*) Explanatory notes:**

This document is designed to provide additional information about the specified certificate and does not serve as a legal certificate of vocational qualification. The format of the description is based on the following documents:

Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications; Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information on transparency is available at: <http://europass.cedefop.europa.eu/>

©European Communities 2002 ©

5. OFFICIAL BASIS OF THE CERTIFICATE															
<b>Name and status of the institute issuing the certificate</b>	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b>  In the case of vocational qualifications belonging to the competence of the Ministry of Agriculture and Regional Development (FVM), a vocational qualification-related independent professional committee commissioned by the FVM														
<b>Level of the certificate (national or international)</b> <b>Level of vocational qualification according to the National Qualification Register:</b>  <b>ISCED97 code:</b> 4CV	<b>Grading scale / Pass requirements</b>  Five -grade:      5            excellent 4            good 3            satisfactory 2            pass 1            fail  Vocational qualification examination after the completion of vocational training Parts of the examination:   - Vocational theory - Vocational practice  A successful vocational qualification examination requires a pass grade both in vocational theory and practice.														
<b>Certificate number:</b>  PT K <b>Serial number:</b>  123456 <b>Certificate issue date:</b> 2023.09.14	<b>Description of vocational theoretical and practical subjects and their grades according to the five-grade scale</b> <b>1. Grades of vocational theoretical examination subjects</b> Topics/subjects of written examination <table border="1"> <tr> <td>Complex (Remote Sensing, Land-Surveying, Information Technology)</td> <td>5</td> </tr> <tr> <td>Grade of Written Examination</td> <td>5</td> </tr> </table> Topics/subjects of oral examination <table border="1"> <tr> <td>Remote Sensing</td> <td>5</td> </tr> <tr> <td>Additional Skills (Computational Technology, Photo-Grammetry, Land-Surveying)</td> <td>5</td> </tr> <tr> <td>Grade of Vocational Theory</td> <td>5</td> </tr> </table> <b>2. Assessment of vocational practical preparedness</b> Subjects of practical examination <table border="1"> <tr> <td>Diploma Work</td> <td>5</td> </tr> <tr> <td>Grade of Vocational Practice</td> <td>5</td> </tr> </table>	Complex (Remote Sensing, Land-Surveying, Information Technology)	5	Grade of Written Examination	5	Remote Sensing	5	Additional Skills (Computational Technology, Photo-Grammetry, Land-Surveying)	5	Grade of Vocational Theory	5	Diploma Work	5	Grade of Vocational Practice	5
Complex (Remote Sensing, Land-Surveying, Information Technology)	5														
Grade of Written Examination	5														
Remote Sensing	5														
Additional Skills (Computational Technology, Photo-Grammetry, Land-Surveying)	5														
Grade of Vocational Theory	5														
Diploma Work	5														
Grade of Vocational Practice	5														
<b>Access to next level of education/training</b>  To higher education	<b>International agreements</b>														
<b>Other information concerning the vocational training process</b>															
<b>Legal basis</b>  Act LXXVI of 1993 on vocational training, Decree 27/2001 (VII. 27.) OM of the Minister of Education on the amendment of Decree 7/1993 (XII. 30.) MüM of the Minister of Labour on the National Qualifications Register, Decree 26/2001 (VII. 27.) OM of the Minister of Education on the general rules and rules of procedure of vocational examinations, Decree 64/1994. (XII.15.) of the Minister of Agriculture (FM) on publishing vocational requirements.															

## 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of vocational education and training received	Percentage of total programme %	Duration (hours/weeks/months/years)
School-/training centre-based	Theory: 50 % Practice: 50 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		500 hours

### Entry requirements:

- Land-surveying, land-surveying and spatial information technological, or cartographer technician test

### Further information:

#### MANDATORY VOCATIONAL THEORETICAL SUBJECTS

Remote Sensing	100 hours
Photogrammetry	100 hours
Geodesy	100 hours
Computer skills	100 hours

#### MANDATORY VOCATIONAL PRACTICAL SUBJECTS

Remote Sensing	100 hours
Photogrammetry	100 hours
Geodesy	100 hours
Computer skills	100 hours

### Further information (including the description of the national grading method):

The basis of the grading system is a list of vocational and examination requirements compiled in accordance with uniform criteria and structure, issued in the form of legal regulation that includes the following:

- identification number and description of the vocational qualification as specified in OKJ and the relevant FEOR number,
- school and vocational prequalification required for the start of the training, aptitude and vocational competence requirements and prescribed practice,
- the most typical occupation or activity accessible to the holder of the vocational qualification certificate, the short job description, and the list of related vocational qualifications,
- the duration of the training required for the vocational qualification; maximum number of hours; the ratio of theoretical and practical training; the number of vocational training classes in the vocational training school; the duration of initial training period; the possibility of organising a grade examination assessing the efficiency of practical training,
- occupational requirements of vocational qualification,
- requirements pertaining to vocational examination.

The vocational and examination requirements will be classified by the occupational group committees of the National Qualification Register (OKJ) and by the National Council for Vocational Training, and subsequently they will be issued in the form of legal regulations.

Vocational and examination requirements are available at: <http://www.nive.hu>

This certificate supplement was prepared on the basis of the instruction for filling in the Certificate Supplement published on the homepages of the National Reference Point and the National Europass Centre.

**National Reference Point – NSZFH – <http://nrk.nive.hu>**

Head of Examination Organiser:

Issue date: 2023.09.14

**SEAL**