

Opiskelija, henkilötunnus	Pushpa Koirala, 150206A763E
OID-tunnus	1.2.246.562.24.75062159461
Tutkinto-ohjelma, laajuus	Bachelor's Degree Programme in Automation and Robotics, 240,00 op
Suuntautumisvaihtoehto	
Suoritettut opinnot	60,00 op

<u>Opinnot</u>	<u>Laajuus (op)</u>	<u>Arvosana</u>	<u>Päivämäärä</u>
TRANSFERABLE SKILLS	3,00		
ZZ00CB60 ICT-valmiudet	3,00	H	18.12.2024
LANGUAGES AND COMMUNICATION	5,00		
ZZ00CD03 English at Work	5,00 <i>h1</i>	H	12.11.2024
JAMK FUTURE FACTORY	1,00		
ZZ00CD13 Kestävän kehityksen perusteet	1,00	H	5.3.2025
MATHEMATICS AND PHYSICS	6,00		
TZLM1300 Mat1 Yhtälöt	3,00 <i>h2</i>	H	12.11.2024
TZLF1300 Fys1 Voima ja liike	3,00	5	13.12.2024
SUPPORT COURSES	2,00		
TT00CD61 Git-versionhallinta ja GitLab-projektien hallintaympäristö	2,00	H	20.12.2024
BASIC KNOWLEDGE OF INFORMATION TECHNOLOGY	7,00		
TT00CD77 Ohjelmoinnin perusteet	5,00	5	10.12.2024
TT00CD73 Digitaalitekniikka	2,00	3	5.12.2024
BASIC KNOWLEDGE OF AUTOMATION ENGINEERING	5,00		
TS00CC35 Automaatiotekniikan perusteet	5,00	3	20.12.2024
PRACTICAL TRAINING	12,00		
TS00CC66 Käytännön harjoittelu	12,00	H	5.11.2024
ELECTIVE STUDIES	2,00		
Talent Boost: Integration into Finland	2,00		
ZW00BS75 Integration into the Finnish Society	2,00	H	27.12.2024
Exploring Artificial Intelligence	2,00 <i>r1</i>	H	4.1.2025
Getting Started with AI Development	2,00 <i>r2</i>	H	31.12.2024
Cybersecurity Fundamentals	2,00 <i>r3</i>	H	31.12.2024
Tekoäly ja kyberturvallisuus	2,00 <i>h3</i>	H	30.12.2024
Johdatus tietotekniikkaan	3,00 <i>h4</i>	H	11.1.2025
Ohjelmointikonsepti C: llä	3,00 <i>h5</i>	H	11.1.2025
Vakuuttava järjestelmäsunnittelu	2,00 <i>h6</i>	H	18.1.2025
5G - ystävällinen esittely	1,00 <i>h7</i>	H	27.1.2025

Hyväksilukeminen

h1 = Aiemmat korkeakouluopinnot, 12.11.2024, Tribhuvanin yliopisto

h2 = Tietoliikennetekniikan koulutus (AMK), 12.11.2024, Tribhuvanin yliopisto

Opiskelija, henkilötunnus	Pushpa Koirala, 150206A763E
OID-tunnus	1.2.246.562.24.75062159461

h3 = Tekoäly ja kyberturvallisuus, 30.12.2024, Turun yliopisto

h4 = Johdatus tietotekniikkaan, 11.1.2025, Tribhuvanin yliopisto

h5 = Ohjelmointikonsepti C: llä, 11.1.2025, Tribhuvanin yliopisto

h6 = Vakuuttava järjestelmäsuunnittelu, 18.1.2025, Oulun yliopisto

h7 = 5G - ystävällinen esittely, 27.1.2025, Lappeenrannan teknillinen yliopisto

Korkeakoulujen yhteistyöopinnot

r1 = Exploring Artificial Intelligence, 4.1.2025, Kajaanin ammattikorkeakoulu

r2 = Getting Started with AI Development, 31.12.2024, Kajaanin ammattikorkeakoulu

r3 = Cybersecurity Fundamentals, 31.12.2024, Kajaanin ammattikorkeakoulu

SÄÄDÖKSET

Opintojen mitoituksen peruste on opintopiste (op). Yhden lukuvuoden opintojen suorittamiseen keskimäärin vaadittava 1 600 tunnin työpanos vastaa 60 opintopistettä. (A 1129/2014 § 3.).

Student, National Identification Number	Pushpa Koirala, 150206A763E
OID	1.2.246.562.24.75062159461
Degree Programme, credits	Bachelor's Degree Programme in Automation and Robotics, 240.00 cr
Specialisation	
Completed	60.00 cr

<u>Studies</u>	<u>Credits</u>	<u>Grade</u>	<u>Date</u>
TRANSFERABLE SKILLS	3.00		
ZZ00CB60 ICT Skills	3.00	P	18.12.2024
LANGUAGES AND COMMUNICATION	5.00		
ZZ00CD03 English at Work	5.00 <i>h1</i>	P	12.11.2024
JAMK FUTURE FACTORY	1.00		
ZZ00CD13 Basics of Sustainable Development	1.00	P	5.3.2025
MATHEMATICS AND PHYSICS	6.00		
TZLM1300 Math1 Equations	3.00 <i>h2</i>	P	12.11.2024
TZLF1300 Phys1 Force and Motion	3.00	5	13.12.2024
SUPPORT COURSES	2.00		
TT00CD61 Git version control and GitLab project management environment	2.00	P	20.12.2024
BASIC KNOWLEDGE OF INFORMATION TECHNOLOGY	7.00		
TT00CD77 Basics of Programming	5.00	5	10.12.2024
TT00CD73 Digital Technology	2.00	3	5.12.2024
BASIC KNOWLEDGE OF AUTOMATION ENGINEERING	5.00		
TS00CC35 Basics of automation technology	5.00	3	20.12.2024
PRACTICAL TRAINING	12.00		
TS00CC66 Practical training	12.00	P	5.11.2024
ELECTIVE STUDIES	2.00		
Talent Boost: Integration into Finland	2.00		
ZW00BS75 Integration into the Finnish Society	2.00	P	27.12.2024
Exploring Artificial Intelligence	2.00 <i>r1</i>	P	4.1.2025
Getting Started with AI Development	2.00 <i>r2</i>	P	31.12.2024
Cybersecurity Fundamentals	2.00 <i>r3</i>	P	31.12.2024
AI & CyberSecurity	2.00 <i>h3</i>	P	30.12.2024
Introduction To Information Technology	3.00 <i>h4</i>	P	11.1.2025
Programming Concept with C	3.00 <i>h5</i>	P	11.1.2025
Persuasive Systems Design	2.00 <i>h6</i>	P	18.1.2025
5G - A Friendly Introduction	1.00 <i>h7</i>	P	27.1.2025

Recognition of Studies

h1 = Previous university studies, 12.11.2024, Tribhuwan University

h2 = Bachelor's in information communication technology education, 12.11.2024, Tribhuwan University

Student, National Identification Number	Pushpa Koirala, 150206A763E
OID	1.2.246.562.24.75062159461

h3 = AI & CyberSecurity, 30.12.2024, University of Turku

h4 = Introduction To Information Technology, 11.1.2025, Tribhuwan University

h5 = Programming Concept with C, 11.1.2025, Tribhuwan University

h6 = Persuasive Systems Design, 18.1.2025, University of Oulu

h7 = 5G - A Friendly Introduction, 27.1.2025, Lappeenranta University of Technology

Cross-Institutional Studies

r1 = Exploring Artificial Intelligence, 4.1.2025, Kajaani University of Applied Sciences

r2 = Getting Started with AI Development, 31.12.2024, Kajaani University of Applied Sciences

r3 = Cybersecurity Fundamentals, 31.12.2024, Kajaani University of Applied Sciences

REGULATIONS

The studies are measured in credits (cr). A student's average study effort of 1,600 hours required for the completion of studies during one academic year corresponds to 60 credits. (Decree 1129/2014 § 3.) The Finnish credits are equivalent to the ECTS credits..

The Finnish grades are converted to ECTS grades as follows (ECTS grades in brackets): 5 (A), 4 (B), 3 (C), 2 (D), 1 (E), 0/fail (F or FX).