

## Development projects

Measure	Title, time period	Brief description of project aim	Project leader/partners/budget
European Social Fund	Primus Programme <b>2008–2014</b>	To support quality of studies in the College and to increase competitiveness of graduates. Based on the programme activities were carried out in the following fields: developing teachers' teaching and supervision skills; developing outcome-based studies of high quality; developing the quality of supporting strategic management capacity in higher educational institutions; supporting students' coping.	Project manager: SA Archimedes Partners: 19 higher educational institutions in Estonia, Federation of Estonian Student Unions, Estonian Information Technology Foundation Project budget: 15.6 mil EUR College budget: 358 088 EUR, incl self-financing 17 904 EUR
European Social Fund	ESF e-learning programme BeSt <b>2008–2013</b>	Introducing e-learning instruments and electronic solutions and diversifying the quality of studies and studies in formal non-stationary studies and in-service training. During the programme period 30 courses (72 ECTS) and 57 learning objects were developed in the College.	Project leader: Estonian Information Technology Foundation Partners: 18 higher educational institutions in Estonia Project budget: 112.1 mil EUR College budget 152 946 EUR, incl self-financing 7283 EUR
ESF measure: Developing cooperation and innovation among higher educational institutions. Sub-measure: Cooperation between higher educational institutions and enterprises	Developing and implementing specialised radiography curriculum in three fields in Tartu Health Care College (RADEK), <b>2009–2013</b>	Developing and implementing specialised radiography curriculum in three fields in Tartu Health Care College (ultrasound diagnostics, radiation therapy, nuclear medicine), trainings were held for teachers and partners (compiling a syllabus, learning materials, pedagogy), and in cooperation with Estonian and foreign experts curriculum was evaluated. 42 specialists were trained, they carry out investigations independently and describe initially the results in their field ensuring quality of the service. Two important textbooks in the field of radiography were translated and published, these are used in studies.	<b>Project leader: Tartu Health Care College</b> Partners: the Ministry of Social Affairs, East-Tallinn Central Hospital, Tartu University Hospital, Pärnu Hospital, Tallinna Children's Hospital, West-Tallinn Central Hospital, North Estonia Medical Centre, Rakvere Hospital, South-Estonian Hospital, Viljandi Hospital, Medicum and Põlva Hospital and Estonian Society of Radiographers, Baltic Nuclear Medicine Association, Estonian Nuclear Medicine Society. Project budget in total: 337 070 EUR, incl College self-financing 24 390 EUR
ESF measure: Developing learner-centred and innovative vocational education widening lifelong learning opportunities	Developing a comprehensive in-service training system and cooperation network in the field of special care and welfare (ETA), <b>2010–2012</b>	In cooperation with institutions offering special welfare and care services, five training programmes were developed: in-service training programme for activity supervisors, alternative communication, dementia, working with persons with profound multiple disability and unstable remissions, and working with persons with higher risk rate. 197 activity supervisors were trained. The College will continue providing in-service trainings based on the programmes following the completion of the project. One of the largest special welfare service providers AS <i>Hoolekandeteenused</i> nominated the College as a candidate worth recognition as the College was outstanding in conducting trainings in the social domain in 2012.	<b>Project leader: Tartu Health Care College</b> Partners: <i>Hoolekandeteenused</i> AS (Welfare Services); Foundation Mental Health Care Centre; NGO <i>Hüva Nõu Teabe ja Praktilise Harjutamise Keskus Insight Outcome</i> ; Foundation Maarja Village; Põlva County Chamber of Disabled People; NGO Soutg-Estonian Centre for Special Welfare Services; NGO <i>Iseseisev Elu</i> (provision of social services). Project budget: 93 643 EUR, incl College self-financing 0 EUR
NordPlus	Evidence based quality	Evidence-based learning material for carrying out digital dental	Project leader: Helsinki Metropolia University of Applied Sciences

Framework Programme	assurance in digital dental imaging (EQD) <b>2011–2015</b>	imaging and looking at it was developed, and also quality requirements for X-ray instruments in dental care.	Partners: Oulu University of Applied Sciences, Radiation Nuclear Safety Authority, Helsinki University Institute of Dentistry, Buskerud University College, Oslo University College, Tartu Health Care College Project budget: 206 523 EUR, College budget 11 400 EUR, incl College self-financing 5737 euros
LLP/Erasmus Intensive Project	Health and beauty tourism (WellTour) <b>2011–2012</b>	To develop an e-learning course in Moodle for students in cosmetics, physiotherapy, tourism and hotel industry.	Project leader: Kaunas University of Applied Sciences Partners: Alexander Technological Educational Institution of Thessaloniki, College of Polytechnics Jihlava, Tartu Health Care College Project budget: 23 800 EUR College budget 1385 EUR, millest omf 946 eurot
LLP/Erasmus Multilateral Networks, ERASMUS Academic Networks	European Later Life Active Network (ELLAN) <b>2013–2016</b>	To develop and make more uniform specialists' key competences in European countries, the specialists provide healthcare and social services to the elderly. To develop curricula and the study process. To identify the reasons for poor image of elderly-related professions in society, and based on the results, develop recommended guidelines. Research is conducted among the elderly, healthcare and social care workers who work with the elderly, students and teachers. The opinions of the elderly regarding knowledge, attitudes and behaviour of healthcare and social care workers are found out and the opinions of specialists of their competences in regard to working with the elderly.	Project leader: Savonia University of Applied Sciences Partners: Karelia University of Applied Sciences, Liverpool John Moores University, Medical University "Prof. Dr. Paraskev Stoyanov", Universidad de Granada, University College Cork, National and Kapodistrian University of Athens, Pučko otvoreno učilište Zagreb, RIGA Stradinz University, University of Maribor, Groningen Hanze, University of Applied Sciences, Kaunas University of Applied Sciences, University of Mikolaja Kopernika, Eylul University, University Stefan Mare of Suceava, Tartu Health Care College, Setubal University, Svizzera Italiana University, University of Applied Sciences Hamburg, University College of Northern Denmark, Sapienza University of Rome, University of Malta, Cyprus University of Technology, Semmelweis University Faculty of Health Sciences, Katholieke Hogeschool Leuven, Carinthia University of Applied Sciences Project budget 799 612 EUR, College budget 10 121 EUR, incl self-financing 2530 EUR.
LLP/Erasmus, Jean Monnet	Building Social Capital by Improving Multicultural Competence in Higher Education and Labour Market (SOULBUS) <b>2013–2015</b>	An international online training programme (5+5 ECTS) for supervisors at higher educational institution and practical training base was developed. The project result is connected with internationalisation and curriculum development, preparedness to supervise foreign students with different cultural backgrounds. Each partner institution has involved a representative of employers.	Project leader: JAMK University of Applied Sciences Partners: GLORIA Multicultural Enter, College of Nursing Jesenice, University Clinic of Respiratory and Allergic Diseases Golnik, Saxion University of Applied Sciences, Solis, LAMK, Harjulan Settlementti, University of Zagreb, Centre for Education 'Goljak' Zagreb, Tartu Health Care College, Tartu University of Hospital, School of Social Work San José State University Project budget in total: 448971 EUR College budget 24470 EUR, incl self-financing 6117 EUR
LLP/Leonardo da Vinci	Ready Study Go Around Europe (RSGAE) <b>2013–2015</b>	To create online language learning packages (topics: elderly, child, healthcare) to promote online learning and mobility, and further international communication in elderly and child care and facilitate mobility. The healthcare language learning package is in 5 languages (Estonian, Finnish, Spanish, Swedish, Italian).	Project leader: The Joint Authority of Education in Espoo Region Partners: Omnia, Lapland Vocational College, Multicultural Finnish Folk Highschool in Gothenburg, Tartu Health Care College, Qualitas Forum, Andrassy György Catholic Business Academy University of Alicante, Metegder, Institute of Technology Tralee Project budget 315627 EUR. College budget in total 12864 EUR, incl self-financing 3216 EUR

Ministry of Social Affairs and Norwegian Financial Mechanism	Establishing South-Estonian Mental Health Centre for Children and Youth <b>2014–2015</b>	In the academic year 2013/14, specialist training in children's mental health nursing for mental health nurses was carried out. Teachers participated in teaching during the project period.	Project leader: Tartu University Hospital. Partners: South-Estonian Hospital, Põlva Hospital, Valga Hospital, Tartu Health Care College, SA Tartu University Hospital Children's Foundation, Tartu Child Support Centre Total project budget 425 000, College budget 0 EUR
Gambling Tax Council	Genetics and laboratory work workshops for secondary school students <b>2014</b>	Popularisation of R&D and raising interest in genetics and healthcare. The workshop enables young people to enhance their genetics-related knowledge and skills in modern labs – carry out tests that cannot be performed in secondary school due to shortage of time or finances.	<b>Project leader: Tartu Health Care College</b> Project budget: 2162 EUR, incl self-financing 1381
Nordplus Higher Education	Promotion of wellness tourism in Nordic and Baltic countries <b>2014–2015</b>	To develop wellness tourism in the Baltic States and Nordic countries. Project activities: teachers' mobility (to partner institutions), network meetings, seminars to exchange experiences.	Project leader: Kaunas University of Applied Sciences Partners: Savonia University of Applied Sciences, Tartu Health Care College, Project budget: 8600 EUR College budget in total 2000 EUR, incl self-financing 1000 EUR.
Gambling Tax Council	Genetics and laboratory work workshops for secondary school students <b>2015</b>	Popularisation of R&D and raising interest in genetics and healthcare. The workshop enables young people to enhance their genetics-related knowledge and skills in modern labs – carry out tests that cannot be performed in secondary school due to shortage of time or finances.	<b>Project leader: Tartu Health Care College</b> Project budget: 9837 EUR, incl self-financing 8757 EUR
Erasmus+ (Strategic Partnerships for Higher education)	Eduaction and training in early detection of breast cancer for health care professionals <b>2015–2018</b>	To develop healthcare workers', teachers' and students' competences in the domain of early detection of breast cancer. To achieve this aim, 3 multimedia modules are developed which include the necessary up-to-date knowledge, skills and competences for early detection of breast cancer in the professions of nursing, radiographers and biomedical laboratory scientists. As an innovative aspect, an interprofessional approach is used in developing the learning modules, that is representatives of different healthcare fields learn together which will ensure smoother future cooperation in clinical environment.	<b>Project leader: Tartu Health Care College</b> Partners: Helsinki Metropolia University of Applied Sciences, Finnish Centre for Radiation and Nuclear Safety, University of Applied Sciences and Arts Western Switzerland, Bergen University College, Oulu University of Applied Sciences, Lisbon Polytechnic Institute, Northern Ostrobothnia Hospital District. Project budget: 294 580 EUR , incl self-financing 0 EUR
Nordplus Higher Education	Promotion of Wellness Tourism in Nordic and Baltic countries. <b>2015–2016</b>	To develop wellness tourism in the Baltic States and Nordic countries. Project activities: teacher mobility (to partner institutions), network meetings seminars to exchange experiences, and IP project for students (6) in partner institutions (6).	Project leader: Kaunas University of Applied Sciences Partners: Savonia University of Applied Sciences, Tartu Health Care College Project budget: 23 920 euro College budget in total 2000 EUR, incl self-financing 1000 EUR
Central Baltic	The Developer of Digital Health and Welfare Services <b>2015–2018</b>	To develop a new curriculum ( <i>Developer of Digital Health and Welfare Services</i> ) for supporting specialists who work in the digital environment on a daily basis, and to offer easily accessible services to the citizens.	Project leader: Laurea University of Applied Sciences Partners: Arcada University of Applied Sciences, Red Cross Medical College of Riga Stradins University, Tartu Health Care College, Hospital District of Helsinki and Uusimaa Lohja Hospital, East-Tallinn Central Hospital, State Emergency Medical Service, City of Helsinki Department of Social Service and Health Care Hospital Project budget: 347128 EUR College budget in total 48096 EUR, incl self-financing 7214 EUR.

\*Ongoing projects