

Nr. crt.	Title	Description	Requirements	Tests
1	New functions for automated tests with GATE (Generic Automated TEsts)	Create CAPL and XML scripts/code; Fill comments and descriptions for each function/script Support for installing and configuring GATE with each new script/function	ETC or AC, 3rd year C knowledge	C
2	Code compression and runtime code decompression in embedded systems	The project is a method for compression of functions code located in non-volatile memory of an embedded system after the link/locate phase, decompression of these functions before executed in volatile memory of the embedded system and execution of these decompressed functions by the embedded system.	Computer science faculty, at least 2 years of study.	C

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3	CPU usage calculation in automotive systems	<p>In the automotive uC systems (with RTOS), there is a need to observe the CPU load during the integration tests, or even during runtime.</p> <p>To accomplish this task, a new module needs to be developed. The new module should:</p> <ul style="list-style-type: none"> - determine the percentage of the system running in the background task first, during a defined time, the number of background task activations of an empty system needs to be determined - this will be considered as 100% in background task (0% CPU usage) - next, during a defined time, the number of background task activations of the real system needs to be determined and now the real CPU usage can be computed - send the obtained CPU usage value, in percentage, on CAN (define new CAN message for this) (and/or) - show on the IC display a bar graph and a text with the CPU usage (an additional module should be developed for the HMI part) <p>In the automotive uC systems (with RTOS), there is a need to observe the CPU load during the integration tests, or even during runtime.</p> <p>To accomplish this task, a new module needs to be developed. The new module should:</p> <ul style="list-style-type: none"> '- determine the percentage of the system running in the background task '- first, during a defined time, the number of background task activations of an empty system needs to be determined '- this will be considered as 100% in background task (0% CPU usage) '- next, during a defined time, the number of background task activations of the real system needs to be determined and now the real CPU usage can be computed 	<p>Faculty (one of the following):</p> <ul style="list-style-type: none"> - Electronics - Automation and Computers - Computer science <p>Year of study: 3 or 4</p> <p>Required knowledge:</p> <ul style="list-style-type: none"> - C programming language - uControllers - generalities 	C uC
4	Design parts of a Cluster Instrument	Design in ProEngineer a light guide for a CI.	Facultatea Mecanica	MD

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5	Electronic Engine Control for Multiport Injection	The student should run the Electronic Engine Control , monitoring parameters and measuring signals. The measurement results are used in the design of the new Electronic Engine sample.	Knowledge of electronic design, Power Electronics, Control systems / automatics.	Electronics
6	Plug-in development for CFramework.	<p>In our daily work we try to automate as much as possible the testing process of the Airbag Control Unit. To do this we have created a development framework(CFramework) that eases the access to the HW instruments(eg. Power supply, DMMs, Switching relays ...) and to the configuration and report files. The framework is developed in Visual C 6.0, is modular and can be easily extended to support new features.</p> <p>Our project for the summer consists in the development of a plug-in that allows a user to perform read\write operations on the ACU EEPROM memory.</p>	<p>Faculty: Automatics and Computer Science or Informatics</p> <p>Year: 2-4</p> <p>Knowledge: Visual C++ or C# – multiple documents & dialog based user interface design.</p>	C\C++, Visual C
7	Instrument driver development.	<p>In our daily work we try to automate as much as possible the testing process of the Airbag Control Unit. To do this we have created a development framework (CFramework) that eases the access to the HW instruments (eg. Power supply, DMMs, Switching relays ...) and to the configuration and report files. The framework is developed in Visual C 6.0, is modular and can be easily extended to support new features.</p> <p>Our project for the summer consists in the development of drivers for controlling the different instruments used in the test team (Power Supply, DMM, Arbitrary function generators etc.).</p>	<p>Faculty: Automatics and Computer Science or Informatics</p> <p>Year: 2-4</p> <p>Knowledge: Visual C++ or C# – multiple documents & dialog based user interface design.</p>	C\C++, Visual C

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8	Module tests for MIB Entry	According to IIC development process, module tests are mandatory for verifying production code. The student will work with Rational Test RealTime in conjunction with C and C++ languages and will implement module tests according to specification.	terminal year at faculty, knowledge of C/C++, available to work in an dynamic project enviroment	C
9	Implementation of a three phased Brushless motor sinewave control	The idea behind is to implement a sinewave control of a brushless motor, the three phased sinewave modulated PWM's will be generated using the coprocessor of the microcontroller in order to reduce the computational load on the main processor. The microcontroller which will be used for this project is the MCSS12XF384.	Student of faculty of electronics or telecommunications, second or third year of study preferred. Knowledge required: C programming, Labwindows CVI, Digital and analog electronics.	HW, uC
10	Prepare a demonstrative setup for Passive Safety Software	Understand the basics regarding Passive Safety software Gather the available HW, SW and tools Propose a procedure carried out under controlled conditions in order to illustrate the Passive Safety software features	ETC or AC, 3rd year C and embedded systems knowledge	C
11	SW Testing in the RNS 510 project.	The IIC department providing Software solutions and Hardware solutions for Infotainment systems. The Software packages are collections of java packages .All java packages have to be tested before they are integrated into the System. In order to ensure the quality of the delivered packages the SW Integration Tests and SW Verification Tests has to be performed, according to the quality process. The student will perform SW Integration Tests and SW Verification Tests during the project.	Terminal year at faculty, basic knowledge of programming.	orice

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12	General shock impulse tester fixture	Design and build a general usable shaker fixture for production plant Timisoara.	Mechanics, 3-rd year, N.N.	MD
13	Programmable Signal Generator	<p>The output of this project should be a HW device able to generate rectangular signals, with the waveform programmable from PC.</p> <p>The student has to develop a PC application (including the GUI) and a uC application.</p> <p>The PC part should be able get the signal description of the rectangular signal from GUI and send it on USB, with a specific format.</p> <p>The uC part should be able to receive the information sent from PC, and generate the required signal.</p>	<p>Automation/Computer science, last year of study.</p> <p>Windows API and C programming, uC knowhow.</p>	C, uC
14	Production scheduling	<p>Create a tool to optimize the production scheduling on each equipment in such a way that the equipment is utilized as much as possible and the throughput time is reduced at a minimum.</p> <p>The project will require close cooperation with several functions in Continental Automotive (Logistics, Production scheduling, Industrial Engineering, Manufacturing planning and Focus Factory)</p>	<p>Mechanical engineering (TCM), year IV, Excel, Access, english</p>	VB
15	Renault Gen3/4 HW support	<p>In our project Renault Gen3/Gen4 ACU project we need some support with simple HW investigations and measurements, test reports generation and test setup understanding/build under the close supervision of the HW responsible</p>	<p>Faculty: Electronics and Telecommunications</p> <p>Year: 3-4</p> <p>Knowledge: basic HW design, basic programming skills</p>	HW

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16	C# Application for object reviews generation & tracking	<p>Improvement and bugfixing of the existing Object Review Tool.</p> <p>Existing: Windows Forms C# application that automates the object review generation and organization:</p> <ul style="list-style-type: none"> - creates directories, files - generates word files from a template - fills in the template with information introduced in the GUI - sends e-mail invitations to review participants - create a consolidated word file with information from all word files from the created directory - maintains a status with all reviews for a project - collects metrics for quality <p>The application is used by persons from different location working on a project. The template used for the file generation contains VBA macros.</p>	AC Informatics (UPT) Year of study: 3/4	Java/C++
17	Improvement for static code analysis tools	<p>Static code analysis tools are used to verify the quality of the software in order to assure that our customers are satisfied by Continental products.</p> <p>Tasks:</p> <ul style="list-style-type: none"> - Checking for naming rules conventions - Extend several verifications of source code - Create user-friendly interface for static code analysis tools, with possibility of receiving feedback from users 	Good knowledge of programming concepts and ability to understand and extend code developed in different languages. (e.g. Perl, VBA, C, Java, C#, HTML)	C

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18	Improve of the PolySpace output results format	Process PolySpace reports generated by the tool Create user friendly Excel and HTML reports containing runtime errors, shared variables and other static analysis findings	Good knowledge of programming concepts and ability to understand and extend code developed in different languages. Perl, VBA, HTML, Java script, regular expresions knowledge is a plus.	C
19	Tests reporter	Process the gcc coverage and test reports in a user friendly HTML view	Good knowledge of object oriented programming languages(C#) html, java script knowledge is a plus.	C
20	Development of Unit tests for Multimedia - Broadcast Projects	We are implementing SW solutions for Infotainment systems in Broadcast functional are. For our team we need a student to support us with C, C++ module tests. The applications we are working for are AM/FM/DAB Radio applications for VW/Audi/Seat/Skoda cars.	Technical Faculty or Informatics Year of study >= 2 C/C++ knowledge Advanced English;	C/C++
21	Download Simulator for Sequencer testing tool	Understand and fix the Download Simulator .dll used together with Sequencer testing tool based on download technical requirements. The Simulator code is written in C++/C# and partially working. The not functional cases need to be identified and implemented / adapted. The Download Simulator is developed for the Sequencer testing tool and it is used to retrieve stored data from the Digital Tachograph.	C++ / C#	C++ / C#

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22	Extend Tachograph GUI Simulator with Sniffer Tool and log Analyzer	<p>The Tachograph GUI simulators: Smart Card and Motion Sensor should be fixed in order to work properly.</p> <p>The Tachograph GUI should be extended with the Sniffer tool capabilities:</p> <ul style="list-style-type: none"> - the communication messages between Application Microcontroller and Security Microcontroller should be captured in a log file. Filter, de-filter functionality should be available - the analyzer (interpreter) of the resulted log file should be included also in the Tachograph GUI project <p>Note: The Sniffer tool is used for monitoring messages exchange between two controllers.</p>	C++ / C#	C++ / C#
23	Automatic calculation of microcontroller resources for Software Platform estimations.	Update the SWP estimation template (xls) with an estimation of necessary microcontroller resources (CPU load, RAM, Flash), based on the information discussed with the application projects (number of ports, special devices, existing functions, new functions). The task is to find a good algorithm, and to gather the needed information from different data containers.	Faculty – any, Year of study – any Knowledge required: general view on how to use microcontrollers, to like working with microcontrollers at least as hobby, to have at least an application done before. C – good knowledge, Embedded – basic, Hardware – basic, xml – would be nice	C, uC

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24	ECU Memory Viewer for Kibes32 Platform	<p>GUI based tool</p> <p>Reads RAW ECU data and generates reports</p> <p>Tool must be modular and extendable with plug-ins.</p>	<p>2nd or 3rd year</p> <p>Good knowledge of C++ / C# programming languages</p>	C++ / C#
25	Reduce material stock in SMT area. JIT delivery of components	<p>The project is to create and implement a concept for transferring the existing material stock from production area to Logistic. Reduce the stock of material and implement Just In Time delivery of materials to the lines.</p>	<p>Mechanical engineering (TCM), year IV, Excel, Access, english, good people skills</p>	tehnical test
26	Web site for the CVAM Tooling team	<p>Desing and maintain a web site for the CVAM tooling team in a Continental style to bring together user documentation from multiple locations.</p> <p>The web site must be user friendly: easy to access, easy to find information, good structured.</p> <p>The web site will also contain features like seach within the contents, counters and statistics.</p> <p>The use of a html, css, scripting techniques (javascript) and possible the use of a CMS shall be needed.</p> <p>MS Project, MS Word and UML will be used for documentation purpose.</p>	<p>Programming: C, C++ or java.</p> <p>Basic knowledge of: html, css, javascript, MS Office, content management system.</p> <p>Good aesthetic sense.</p> <p>Advance english.</p> <p>Capability to document his/her work.</p>	C, C++ or java.

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27	Automatic GUI test for a MKS solution	<p>Implement a application that will automatically perform GUI tests in a MKS solution. The test cases shall be created using a tool specialized in GUI testing.</p>	<p>Programming: C, C++ or java. Basic knowlegde of UML, scripting techniques. Basic knowhow of the testing process. Advance english. Capability to document his/her work.</p>	C, C++ or java.
28	Automatic workflow acceptance test for a MKS solution	<p>Implement a application that will automatically perform acceptance tests in a MKS solution. The test cases shall be created automatically and recursively from the MKS solution: considering all contained types, states and fields.</p> <p>The result expected for each test must also be defined from a MKS interrogation regarding the permissions on types, states and fields.</p> <p>The result of running the tests shall be a run through the complete MKS workflow for all MKS types with multiple user roles</p>	<p>Programming: C, C++ or java. Basic knowlegde of UML, scripting techniques. Basic knowhow of the testing process. Advance english. Capability to document his/her work.</p>	C, C++ or java.

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29	Metrics Collection Tool	<p>A web based application which supports the collection and reporting of location and/or project metrics.</p> <p>The tool shall have the following features:</p> <ul style="list-style-type: none"> - an interface for collecting data - generation of graphics(for one user and for all users) based on formulas previously introduced - get data from RH and display reports, deviations or missing data for a certain project from RH - interrogate available data from the tool(have a database behind) 	<p>Programming: C, C++ or java.</p> <p>Basic knowledge of: html, css, MS Office. Advance knowledge of javascript. Advance english.</p> <p>Capability to document his/her work.</p>	C, C++ or java.
30	CANoe event logging application	<p>An application that is able to log CAN messages on multiple CAN channels.</p> <p>The application should be able to log CAN messages when the communication baud rate is changing.</p> <p>The application should be able to send cyclic messages on CAN.</p>	<p>Computer science; year of study 3 or higher;</p> <p>Knowledge in working with threads is required;</p> <p>knowledge in working with dll's is preferred.</p>	C

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31	Improvement of automated integration test environment for embedded systems	<p>Background</p> <p>Our microcontroller embedded software system is tested using a tool that automatically runs sequences of tests. This tool uses a DLL that has several roles:</p> <ul style="list-style-type: none"> - communicates in half duplex mode with the embedded system over a serial communication protocol (CAN) - when sending data, it converts test information given by the testing tool into CAN frames - when receiving data, it converts CAN frames into information for the testing tool <p>This DLL is a small link from a automated test environment created for our microcontroller system. The drawback is that each time a new test type is created, the DLL must be manually modified and rebuilt.</p> <p>Proposed improvement</p> <p>The DLL could read test information at runtime. This would eliminate the necessity to modify and rebuild it every time a new test is derived. All the test information would be stored into an XML file which would be parsed by the DLL.</p> <p>This improvement would make the test environment much easier to use. By eliminating the necessity to change the DLL's code, it's usability, maintainability and consistency would be greatly improved.</p>	<p>Faculty of Automation and Computer Engineering, 2nd or 3rd year of study</p> <p>Required knowledge:</p> <p>C# XML basic microcontrollers knowledge serial communication knowledge</p>	C++, Java

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32	Airbag Generic SW Flasher	<p>The Airbag Generic SW Flasher is needed in order to flash a SW on a Microcontroller, for various customers.</p> <p>The commands must be sent to the ECU on CAN and the commands are more or less different for each customer.</p> <p>Inputs :</p> <ul style="list-style-type: none"> - hex file to be flashed - configuration file (containing the customer flashing commands) <p>Outputs :</p> <ul style="list-style-type: none"> - send CAN messages in customer format, containing the hex data 	<p>Year of study : 2+</p> <p>Knowledge required : C/C++ programming</p> <p>CAN know-how is an advantage, but not a must.</p>	C/C++
33	LF signal analyzer	<p>A tool is necessary to determine:</p> <ul style="list-style-type: none"> - Determine if LF signal wave mode is square or sine - Determine phase of signal for sine wave mode - Decode data sent in LF telegram - Determine peak voltage of LF transmission (both in sine wave mode and square). 	<ul style="list-style-type: none"> - Required knowledge: <ul style="list-style-type: none"> o Very good HW knowledge o C programming, uC (basic knowledge for embedded programming) - Last year of study could be an advantage since this could be considered also for a diploma project 	HW, C, uC

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34	RF Keys Generic SW Platform Support	<p>Support the latest Car RF Remote Generic SW Platform with various tasks: SW specifications, SW templates, SW design, coding, debug, SW tests.</p> <ul style="list-style-type: none"> - Generic documentation update - Develop Test Software - Perform runtime measurements on different sub-routines: debugger/oscilloscope 	<p>UPT, final year C Microsoft Visual Basic Eager to learn/improve, hard working, well organized.</p>	C
35	Data reception tool in Microsoft Visual C# 2008/2010	<p>The project consists in the development of Data reception Tool in Microsoft Visual C#.</p> <p>The tool will have 2 interfaces:</p> <ul style="list-style-type: none"> - User interface - External Data Reception HW device command & control interface. (via files read/write operations and DLL) <p>In the end the tool will be able to show/verify the data received by RF(Radio Frequency) and LF (Low Frequency) in an user friendly manner. The actual RF/LF reception is done by the External device.</p> <p>Support shall be assured by the Access Systems ID SW Team (car key remotes).</p>	<p>Knowledge in high level programming languages - preferable Microsoft Visual C# 2008/2010 Knowledge in User interfaces, R/W file operations, Classes, DLL's Knowledge in C Eager to learn/improve, creative, well organized.</p>	C
36	Validation software	Automated validation software	<p>Required knowledge: OOP programming C# or Java XML</p>	C#/Java

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37	Electronic Engine Control for Multiport Injection	The student should run the Electronic Engine Control , monitoring parameters and measuring signals. The measurement results are used in the design of the new Electronic Engine sample.	Knowledge of electronic design, Power Electronics, Control systems / automatics.	Electronics technical test
38	Improve scripts for automatic Module Test with Rational Test Real Time	The student will start with training on topics like SW Development Process and applications for engine management (general overview), SW Verification and Validation Method, and SW Tools used for development and testing. Then he/she will be able to design test cases for improving or creating the testing scripts in order to check the code for different modules. The reports generated by the tool should prove the correctness of the code and the coverage of all branches and decisions.	Computer Science/ Automatics/ Electronics; C language programming	C
39	I/O Router for programmable cable connection	This device has to be able to connect any of the 128 entries to any of the 128 outputs using an intelligent selector.	3 year of study with digital circuits and embedded software knowledge (C language)	C
40	CRK-CAM profile generator for HIL	A tool shall be developed to generate from configuration specification the input data for HIL (Carts,Labcar) in order to have the correct CRK-CAM signals for testing.	AC III	C++/VB/Java
41	eRPT Implementation of Common Rail Adaptive Model	<ul style="list-style-type: none"> - Create a hardware documentation for the eRPT connection with the ECU - Get in touch with SW tools and methods used in Continental for eRPT - Adapt a Simulink Common Rail System model to be implemented on the eRPT unit 	<ul style="list-style-type: none"> - Knowledge about embedded systems uC programming signal processing Matlab/Simulink dSPACE - Faculty of AC/ET , year 2/3 	Matlab

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42	Create a feedback model for acceleration pedal based on AUTOBOX.	The project consists in creating a feedback signal for the acceleration pedal. The signal should be connected to a step-by-step motor. The strategy will be implemented in Matlab for AUTOBOX and the inputs will be the current Powertrain strategies.	<ul style="list-style-type: none"> - Electronics and telecommunications, Automatic and Computer since - 2'nd year or above - Matlab/Simulink, basic electronics. 	Matlab
43	Automated LIN Bus Testing	The student will design and implement a script library that will be used to test LIN Bus Communication functionality in Airbag ECUs. The scripts will be designed for the CANoe testing environment in CAPL language (similar to C).	Faculty: Electronic or Computer Science field Year of study: min. 2nd year finished Knowledge required: C language (medium), electronics (basic)	C

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44	Generic Equipment Control Application (GECA)	<p>Develop an application able to control different equipments used in development process (e.g. power supplies, oscilloscopes, text boxes, ECUs etc). A two step approach is suggested:</p> <p>a) Develop application framework (inputs, triggers, timers, actions, outputs)</p> <p>b) Develop an application based on the previous framework which offers the user the option to create and execute different control scenarios (from console and GUI interface)</p> <p>Scenario example: The application listens to a serial port (input) until the keyword "SMS" (trigger) is received and then enables a power supply (action) via pin 0 from the parallel port (output).</p>	<ul style="list-style-type: none"> - AC - Year of study: 3/4 - OOP / Basic electronics 	Java/C++
45	GUI for optimizing and improving the integration process	<p>This is an application meant to automate the configuration part of the integration process. As a result a GUI has to be developed in order for all the configuration files to be updated automatically, with a design suited for all ATP second generation projects.</p> <p>The design should be created so that it can be easily adapted for future projects.</p>	<p>OOP(object oriented programming language) knowledge</p>	Java/C++

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46	Network Infrastructure and Asset Management Maintenance	<p>Periodically fix and maintain the entries of the Continental Asset Management tool (HPAM)</p> <p>Document all the LAN and phone connections for the meeting rooms from Timisoara Plant location</p> <p>Take a look in the Continental IT Infrastructure environment</p> <p>Take active part in Local IT basic services</p>	<p>any Technical University (Automatic Control and Computer Engineering; Electronics, Telecommunications and Information Technology; Electrical Engineering, etc.), not on the final year</p> <p>passion and basic knowledge of IT systems; structured and reliable person</p>	IT specific test
47	System Integration Testing in the RNS 510 project.	<p>The IIC department is providing Software solutions and Hardware solutions for Infotainment systems. System integration is the gate between software and customer. System Integration is collecting all SW deliveries and makes the final product that is delivered to the customer. Each product has to verified and validated against requirements and architecture. The student will perform tests on system level and will interact with all involved SW parts. He will do also trace / problem analysis and will track problems and changes over the product lifecycle. He will learn how to flash the target and how to deal with different tools.</p>	<p>Terminal year at faculty, basic knowledge of programming.</p>	tehnical test

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48	Software tool creation for Powertrain Embedded application. Configuration analyzer for aggregate software.	<p>In our department we develop SW in a generic way, which means that it have to fulfill the requirements from different customers. In order to adapt for all the particular needs, we have to design the SW to be very flexible and configurable.</p> <p>Currently all software that corresponds to a particular functionality, can be adapted to a particular project configuration through the use of some fix parameters.</p> <p>The values of these parameters are set manually and must be reviewed for each pilot project and also for re-use projects.</p> <p>The purpose of this project is :</p> <ul style="list-style-type: none"> -to create a tool to do an automatic check of the configuration module against the specification, to help the developer/reviewer detect possible inconsistencies (wrong-configured parameters, missing parameters from software-module or from specification document, etc...) -to create a tool do a summary of RAM/ROM/NVMY consumption of the aggregate depending on these configurations. It should be able to see how each parameter influences the memory consumption. 	<p>Faculty: Faculty of Automation and Computers / Informatics</p> <p>Year of study:</p> <p>Knowledge required: C language (medium) PERL/Python language (good) or another scripting language (good)</p>	C
49	70" Multi TFT Arena Panel	<p>Design a system which is able to supply and control a grid of displays.</p> <p>The purpose is to create a functional display panel (nearly 70") with a proper power source unit and correct signal routing.</p>	<p>3rd year of Electronics with general Electronics and Layout, general power dissipation calculation, ECAD Schematic Tool</p>	HW

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50	Performance evaluation and improvement of low power audio amplifiers	Measurements and characterization of 3 audio amplifier circuits; performance evaluation an comparison study; find possible improvements in current designs;	Analog electronics, amplifier topologies, basic audio amplifier calculations, DACs	HW
51	Design an embedded system based on a FPGA controller	Create a automated test system which is able to process images using a FPGA system.	general electronics design, VHDL programming, Labview,	HW
52	Automate Bug and change requests exchange with customers	Automatic data exchange with Business partners(Volkswagen) based on Service Oriented Architecture using Oracle SOA platform as development enviroment.	Computer Science , Year Of Study: 3-4, knowledge : XML, java/C# nice to have WebServices	VB/Java
53	Module SW development for embedded transmission system	Requirements analysis, design concept, coding in C language and integration in a complete project.	Computer Science, Automation, Electronics and Telecommunications, 3rd year	C
54	Control and monitor the Moisture sensitive components	The project is to create and implement a concept for handling the moisture sensitive components in production	Mechanical engineering, Electronics, Material engineering, year IV, Excel, Access, english, good people skills	tehnical test

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55	Document the LAN infrastructure and Asset Management process for Continental Automotive Iasi. Top 20 snapshots from Continental IT infrastructure.	Periodically fix and maintain the entries of the Continental Asset Management tool (HPAM) Document all the LAN and phone connections for the meeting rooms from Timisoara Plant location Take a look in the Continental IT Infrastructure environment Take active part in Local IT basic services	any Technical University (Automatic Control and Computer Engineering; Electronics, Telecommunications and Information Technology; Electrical Engineering, etc.), not on the final year passion and basic knowledge of IT systems; structured and reliable person	IT specific test