Creative Engineering Project II

Guidance & Report Session

Sep.26 Wed 16:50〜 (5th period) @#212 Eng.Bldg.No.2

Students are encouraged to see the syllabus for the guidance schedule.

Sports IT Project
Takaaki Kawanaka • Tatsushi Yamada
Utilize IT for sports. This fiscal year you aim to develop intuitive and high realistic training system using VR technology. Come in contact with the cutting-edge technology of enterprises.
Tatsushi Yamada yamadatts@nttdata.co.jp

UT Drone Project
Takeshi Tsuchiya • Masaki Komagata
Yoshikiko Sakamoto
Create new business plans and educational programs utilizing drones. Visit elementary and junior high schools to offer classes.
Takeshi Tsuchiya tsuchiya@mail.ecc.u-tokyo.ac.jp

UT Challenges Guild
Akira Hirose • Koji Nagatsuna
UT challenges Guild is a group of people who wish to design, create, and develop something new. You will be able to work with professional with various business/technical background. If you have any business ideas, please bring it over. Let's work together to materialize it.
Koji Nagatsuna t-ngtna@9.ecc.u-tokyo.ac.jp

SNOWBALLS
Kumiko Morimura • Zili Liang
SNOWBALLS is a program to develop a UT original e-Learning system, to create its content, and to enhance English/Japanese proficiency necessary for science and engineering in a bilingual setting.
Kumiko Morimura / morimura@adm.t.u-tokyo.ac.jp
Zili Liang / ziliang@adm.t.u-tokyo.ac.jp

Global Aviation Business
Shirji Suzuki • Hiroko Nakamura
International Project Based Learning about Aviation Business cooperating with Airbus.
Hiroko Nakamura utcair@gmail.com

Student Formula Project
Masayuki Nakao • Kohei Kusaka
You will plan, design, manufacture and test a formula racing car to enter “Student Formula SAE Competition of Japan”. Not only manufacture a racing car, you will manage a virtual company.
Kohei Kusaka kusaka@mech.t.u-tokyo.ac.jp

International Historic Car Rally Project
Masayuki Nakao • Kohei Kusaka
Restore an old car, modify the car for historic car rally and enter an international historic car rally to finish it. You can get not only Monodukuri experience but also international experience from this project.
Kohei Kusaka kusaka@mech.t.u-tokyo.ac.jp

Flying Robot Project
Takeshi Tsuchiya
Design, build and fly a Flying robot for the Student Indoor Flying Robot Contest.
Takeshi Tsuchiya tsuchiya@mail.ecc.u-tokyo.ac.jp

Electric Vehicle Project
Masayuki Nakao • Kohei Kusaka
You will convert a historic sport car (MG Midget) to EV. Former members made a circuit until now.
Kohei Kusaka kusaka@mech.t.u-tokyo.ac.jp

Robot Contest Project
Yasuo Kuniyoshi • Satoshi Nishikawa
Kohei Kusaka
Learn how to build a robot system designed for an optimal strategy. The goal of this project is to win the NINJABOB Robot Contest. In 2018 A1A2, the project will be opened but no new recruitment will take place. The next round recruitment will take place in 2019 A1A2.
Satoshi Nishikawa creative_robot@is.i.u.t.u-tokyo.ac.jp

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SCHOOL OF ENGINEERING
THE UNIVERSITY OF TOKYO

THE UNIVERSITY OF TOKYO
2018 A1A2 Dept. of Engineering Common Courses
Undergraduates : FEN-CO4902P2
Graduates : 3799-023