

Congratulations on getting admitted to our «Industry Master in Systems Engineering»

Welcome to USN!

In this letter you will find important information related to your study program.

We look forward to meeting you!



Hi!

Congratulations and welcome to the [Industry Master in Systems Engineering](#). You're about to start something genuinely different, and we're glad to have you with us.

Most master's programs ask you to choose between earning and learning. This one doesn't. You'll study while working at one of our partner companies, which means what you pick up in class you can put to use at your desk the very next day. The problems you tackle won't be textbook exercises — they'll be real engineering challenges your company actually cares about. That's why we like to say that [industry is our laboratory](#): your coursework connects directly to your own workplace, which keeps it motivating and delivers value straight back to your employer.

And it's an approach that works. In 2019 the program received the national [Education Quality Award](#) from DIKU, Norway's agency for quality in higher education — recognition that what you're joining is among the best of its kind in the country.

Here's what your time with us will give you.

- You'll learn to think in systems: Instead of focusing on a single component in isolation, you'll learn to see how everything fits together; the whole product, the people who depend on it, and its full life from first idea to retirement. It's a way of thinking that turns a good engineer into one companies work hard to keep.
- You'll grow quickly: Because you build theory and hands-on experience at the same time, the two reinforce each other. You learn by doing, and it sticks.
- You'll build a network that lasts: Your fellow students come from many different industries and roles, so you'll exchange experiences and those connections can shape the rest of your career.
- And you'll open doors: Systems engineering skills transferable and they're in strong demand across industries, they lead to a wide range of roles, and they're well paid.

You've earned your place here, and we're confident you're going to thrive. We look forward to meeting you in August.

How to prepare

- Familiarize yourself with the platforms that you'll frequently use throughout your studies, e.g., [Studentweb](#) (for managing your progress), [Canvas](#) (for e-learning content) and [Wiseflow](#) (for assessment).
- Further to these commonly used platforms, USN IT offers a wide range of tools and resources that you should explore to facilitate your work and maximize your efficiency.
- Make sure that you visit all course syllabuses to become aware of the expected learning outcomes, academic content, compulsory activities and forms of assessment (follow the "Study model" link the program page [Master Systems Engineering](#)).
- Apart from your student work, set aside time to enjoy Kongsberg and its surroundings, where you'll be greeted by a close-knit student community with students from all over Norway. To learn more about it, please visit USN's [Welcome to campus Kongsberg](#) page.

Special needs?

Our students represent a great diversity, and everyone should have the opportunity for equal education. For additional information please visit USN's [Special needs page](#).

Important dates

- Please visit USN's [start-of-studies page](#) for information about the activities planned for the first week. There will be department- and program-specific events, but you will be free to attend social and other activities throughout most of that week.
- If you're willing to study abroad for one semester, you can find many opportunities listed on [USN's student exchange](#) page. The application deadline is **15.09.2026**.

Work plan Fall 2026

- **Week 33; Monday 10th August at KRONA at 09:00 classroom 5120**
 - Welcome & Introduction at 9:00-11:00 (Satya Kokkula & Marianne Gimse Lie)
 - House concert at 11:00-12:00 (3rd floor)
 - Reflective Practices (SERP6201) at 12:00-17:00 (Satya)
 - Pizza Party at 17:00-19:00 (Bergseminaret)
- **Week 37: 7 SEPT – 11 SEPT at KRONA at 08:45-16:30 classroom 2225/27**
 - Fundamentals of Systems Engineering (SEFS6102) (John Mulholland)
- **Week 47: 16 NOV – 20 NOV at KRONA at 08:45-16:30 classroom 2228/30**
 - Systems Architecture and Design (SEAD6102) (Mary Bone)
- **Week 47; Thursday 19th NOVEMBER at KRONA**
 - Reflective Practices (SERP6201) at 08:45-12:00 (Satya Kokkula)
 - Christmas Party at 17:00-20:00 at Dronesonen

Do you have any questions?

Contact the Program Coordinator for questions related to the study program, and the Student Advisor for questions related to practical or academic matters. For housing, check [SSN's portal](#).

Program coordinator



Satyanarayana (Satya) Kokkula
+47 31 00 88 13
Satyanarayana.Kokkula@usn.no

Student advisor



Marianne Gimse Lie
+47 35 57 53 56
tnm.kongsberg@usn.no