Summer 2020

INTERSTELLAR RE-FACTORY
Darmstadt, Germany

TU Darmstadt Biology students:
Come to be INSPIRED
Darmstadt, as home to the European Space Operations Centre (ESOC), the main mission control hub of the European Space Agency (ESA), is the continent’s gateway to the universe. INSPIRED, as the ‘mission control centre’ of the International Project Week for Interdisciplinary Research-Oriented Digital Learning, invites you to look to the stars as well.

As part of a dynamic team of young researchers and (bio-)engineers, you will be tasked with a design of a multifunctional and flexible

INTERSTELLAR RE-FACTORY

Reach into a multidisciplinary toolbox to re-cycle, re-fine, and re-engineer organic and inorganic resources. Re-deploy them to manufacture outputs ensuring sustainability of off-world travel and space exploration.

Starting March 30, weekly packages of tailored e-Learning content will ensure you are prepared for the task ahead

June 15 – June 26

• Join an international and interdisciplinary team of biotech pioneers and put your expertise and creativity to the test
• Discover our learning factories and experiment in our state-of-the-art labs
• Expand your education and career perspectives
• Connect and collaborate with peers from all over the world

June 29 – July 3*

• Visit leading German companies and ESOC
*contingent on final number of international participants and program capabilities

REQUIREMENTS

• Enrolled in the TU Darmstadt Biology study program (5/6 semester B.Sc. or M.Sc.)
• General interest in interdisciplinary research in an international environment

TRANSFER OF CREDITS

• 6 CP ECTS

APPLICATION PROCESS

• Via email: staniek@bio.tu-darmstadt.de
• Requisite documents:
  ✓ Transcript of academic records
  ✓ Brief (one-page) motivation letter
• Deadline: February 21, 2020