FACT SHEET BIP

Organizing institution	UCLL Campus Gasthuisberg, Leuven
Partners	• Hochshule Niederrhein Krefeld • Hanzehogeschool Groningen • IUT Montpellier • IUT Béthune • Kaunas University of technology
Are you looking for partners ?	Yes, with chemical background
Title / Name BIP *(Enter the official name of the BIP)*	BIP Green chemistry 2027
Abstract *(Brief summary of the activity – what it is about in 3–5 lines)*	During this week, you will be challenged to address a sustainability-related problem in the field of chemistry focusing on the production and recycling of PLA used in 3D printing. You will work in smaller groups during laboratory sessions. At the end of the week, each team will deliver a presentation discussing the findings from the lab work and explaining how these results support their proposed solution.
Goal *(What is the main objective or purpose?)*	Intercultural cooperation among chemistry students
Topics covered *(List the key themes or subject areas that will be addressed)*	SDG 9 – Industry, Innovation and Infrastructure SDG 12 – Responsible Consumption and Production SDG 13 – Climate Action
Expected outcome(s) *(What should students gain or achieve by the end?)*	International students work with the Belgian students together in the lab and provide a presentation on the results of their labwork.
Start and end date of the BIP	15/3/2027 – 19/03/2027
Content of virtual component *(Describe any online or hybrid elements – e.g., webinars, online modules, collaborative tools)*	A preliminary virtual content will be foreseen where students get acquainted with the topic.
Start and end date of the virtual component	8/03/2027 – 12/03/2027

Maximum number of students *(Total number of participants allowed)*	6
Maximum number per university *(Limit per institution, if applicable)*	/
Webpage	https://www.ucll.be/en/internationalweeks
BIP ID *(If already available)*	2026-1-BE02-KA131-HED-000414221-6
Course number host institution	MBC66D
Course title host institution	International activity & communication @ Chemistry
ECTS Credit	3
Responsible person to sign at host institution.	Laurent.jacoby@ucll.be