

Module Descriptions

Module designation	Creative Learning Media Development
Semester(s) in which the module is taught	7 th semester/Fourth year
Person responsible for the module	Dr. Dian Novita, S.T., M.Pd.
Language	Indonesian
Relation to curriculum	Elective course
Teaching methods	Project method 2 workhours per week (2 x 170 minutes per week)
Workload (incl. contact hours, self-study hours)	1 CU for a bachelor's degree equals 170 minutes (50 minutes face-to-face, 60 minutes structured, 60 minutes independent learning) per week × 14 weeks, excluding mid and end-term exams. = 39.67 work hours per semester = 1.587 ECTS.
Credit points	2 Credit Units (CU) = 3.18 ECTS
Required and recommended prerequisites for joining the module	Media Development
Module objectives/intended learning outcomes	<ol style="list-style-type: none"> 1. Have the ability to determine creative learning media that is in accordance with the chemistry material and student characteristics. 2. Have the ability to design and prototype creative learning media as learning media in accordance with ecopreneurship. 3. Making decisions in choosing and presenting creative learning media in chemistry lessons in accordance with ecopreneurship. 4. Have a responsible attitude in choosing and presenting creative learning media in chemistry lessons in accordance with ecocommitment.
Content	Study on media selection, learning design and presentation of creative learning media in chemistry learning through discussion and practice
Examination forms	Project/product results and presentation
Study and examination requirements	Student assessments include: Participatory Activities: 10% Project Result Assessment/Product Assessment: 70% Test: 20%
Reading list	<ol style="list-style-type: none"> 1. Heinich, R., Molenda. (1999). Instructional Media and Technologies for Learning. USA: Prentice Hall. 2. Indriana, Dina. (2011). Variety of Teaching Media Aids. Yogyakarta: DIVA Press. 3. Sadiman. (2009). Educational Media. Jakarta.

