

Preliminary teaching programme for academic year 2026-2027

Code	Course unit name	Scope (cr)	Period	Language	Form of teaching / Method of completion	Open university studies	Open to exchange students	Open to other degree programmes	Additional information on target groups	Equivalences
MFK-123-01	Geometrian ensikurssi	5 cr	4. period	Finnish - No possibility to complete in English	contact teaching	Course unit is both for degree students and open university studies.	yes	yes	-	MFK4302
MFK-303	Kestävyyksivävyksessä	5 cr	3-4. period	Finnish,English - Materials, assignments, and guidance also in English	including both contact and distance teaching (aka. blended teaching)	Course unit is both for degree students and open university studies.	yes	yes	tarjolla kestävyysvävyksikoston kautta avoimesti	MFK-302
MFK-308	Matematiikka opettajan prosessinääri	2 cr	2. period	Finnish, Swedish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	no	no	Edeellyttää vähintään kolme vmmäärää suomen. Kurssisuoritteet voi tehdä kummalla tahansa.	-
MFK-402	Tiedekavutus	2 cr	1-2. period	Finnish	online teaching (not time bound)	Course unit is both for degree students and open university studies.	yes	yes	Verkkokurssi, joten osallistujamäärä ei rajattu	-
MFK-402	Tiedekavutus	2 cr	3-4. period	Finnish	online teaching (not time bound)	Course unit is both for degree students and open university studies.	yes	yes	Verkkokurssi, joten osallistujamäärä ei rajattu	-
MFK-402	Tiedekavutus	3 cr	1-2. period	Finnish, English - Materials, assignments, and guidance also in English	including both contact and distance teaching (aka. blended teaching)	Course unit is only for degree students.	yes	yes	-	-
MFK-402	Tiedekavutus	3 cr	3-4. period	Finnish, English - Materials, assignments, and guidance also in English	including both contact and distance teaching (aka. blended teaching)	Course unit is only for degree students.	yes	yes	-	-
MFK-407	Johdatus matematiikkaan, fysiikan ja kemian opetuksen	2 cr	1-4. period	Finnish, Swedish, English - Materials, assignments, and guidance also in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-408	Tiedekavutus senioreille	2 cr	1-4. period	Finnish, Swedish - No possibility to complete in English	online teaching (not time bound)	Toteutus on vain avoimista opintotarjontaa.	yes	yes	-	-
MFK-413	Kemia tieteenä ja yhteiskunnassa 1	1 cr	1-4. period	Finnish - No possibility to complete in English	online teaching (not time bound)	Course unit is both for degree students and open university studies.	yes	yes	Verkkokurssi, joten osallistujamäärä ei rajattu	-
MFK-414	Kemia tieteenä ja yhteiskunnassa 2	1 cr	1-4. period	Finnish - No possibility to complete in English	online teaching (not time bound)	Course unit is both for degree students and open university studies.	yes	yes	Verkkokurssi, joten osallistujamäärä ei rajattu	-
MFK-419	Aidustusaine tiedeopetuksessa	2 cr	2. period	Finnish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	no	no	-	-
MFK-420	Moniiltiltuuriin ohjaus	5 cr	1-2. period	Finnish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	no	no	-	-
MFK-500	How to make a science video?	5 cr	3-4. period	Finnish, English - Completely in English (or multilingual)	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-002	Osittainen fysiikan kaksikielisyys	5 cr	2. period	Finnish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-F204	Fysiikan kääntämuodostus	5 cr	1. period	Finnish	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-F205	Näkövinkkiä	5 cr	4. period	Finnish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-391	Osittainen fysiikka	5 cr	3. period	Finnish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-F302A	Fysiikan historia I	2 cr	2. period	Finnish - Materials and assignments also in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-F302B	Fysiikan historia II	2 cr	2. period	Finnish - Materials and assignments also in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-F398	Fysiikan aineenopettajan maisteriseminaari, kevät	5 cr	3-4. period	Finnish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-F398	Fysiikan aineenopettajan maisteriseminaari, syys	5 cr	1-2. period	Finnish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-F403	Fysiikan opettajan kandsiminaari	3 cr	1-2. period	Finnish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-F403	Fysiikan opettajan kandsiminaari, kevät	3 cr	3-4. period	Finnish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-F405	Fysiikan opettajaosionoinen työaika	3 cr	1-4. period	Finnish - Only examination possible in English	contact teaching	Course unit is only for degree students.	no	no	Fysiikan neuvokurssin osikeilua tukemaan, MFK-000osikeilulle	MFK-4202
MFK-001	Johdatus kemian tiedekavutukseen	5 cr	1-4. period	Finnish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-K003	Kemian kääntä ja äänit opetuksessa	5 cr	3-4. period	Finnish, Swedish, English - Materials, assignments, and guidance also in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-K204	Tutkimuskeittelin kemian opetus	5 cr	1-2. period	Finnish, English - Materials, assignments, and guidance also in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-K207	Tieto- ja väestötieteellisiä kemian tiedekavutuksia	5 cr	1-2. period	Finnish, Swedish, English - Materials, assignments, and guidance also in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-K301	Tutkiva ja ehjeittävä kemian opetus	5 cr	3-4. period	Finnish, Swedish, English - Materials, assignments, and guidance also in English	including both contact and distance teaching (aka. blended teaching)	Course unit is only for degree students.	yes	yes	-	-
MFK-K398	Kemian aineenopettajan maisterintutkimusaineenaari	5 cr	1-2. period	Finnish, Swedish, English - Materials, assignments, and guidance also in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-K398	Kemian aineenopettajan maisterintutkimusaineenaari	5 cr	3-4. period	Finnish, Swedish, English - Materials, assignments, and guidance also in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-K401	Kemian opettajan kandsiminaari	1 cr	1-2. period	Finnish, Swedish, English - Materials, assignments, and guidance also in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-K401	Kemian opettajan kandsiminaari	1 cr	3-4. period	Finnish, Swedish, English - Materials, assignments, and guidance also in English	contact teaching	Course unit is only for degree students.	yes	yes	-	-
MFK-K415	Kemian tiedekavutuksen taustat	1-2 cr	1-4. period	Finnish, Swedish, English - Materials, assignments, and guidance also in English	including both contact and distance teaching (aka. blended teaching)	Course unit is only for degree students.	yes	yes	-	-
MFK-M101	Lukionmatematiikan kertaus ja vahvistus	5 cr	1-4. period	Finnish - No possibility to complete in English	online teaching (not time bound)	Course unit is both for degree students and open university studies.	yes	yes	-	-
MFK-M101A	Lukionmatematiikan kertaus	2 cr	1-4. period	Finnish - No possibility to complete in English	online teaching (not time bound)	Course unit is both for degree students and open university studies.	yes	yes	-	-
MFK-M200	Sähkönen avoimien	2 cr	1-4. period	Finnish, Swedish - No possibility to complete in English	online teaching (not time bound)	Course unit is only for degree students.	no	no	-	-
MFK-M200A	Sähkönen oppimisympäristöt ja avoimet oppimateriaalit	1 cr	1-4. period	Finnish, Swedish - No possibility to complete in English	online teaching (not time bound)	Course unit is only for degree students.	no	yes	-	-
MFK-M205	Matematiikan opettamarkatuksen työaika A	1 cr	1-4. period	Finnish - No possibility to complete in English	online teaching (not time bound)	Course unit is only for degree students.	no	yes	-	-
MFK-M205A	Matematiikan opettamarkatuksen työaika A	1 cr	1-4. period	Finnish - No possibility to complete in English	online teaching (not time bound)	Course unit is both for degree students and open university studies.	yes	yes	-	-
MFK-M209A	Matematiikan opettamarkatuksen työaika B	1 cr	1-4. period	Finnish - No possibility to complete in English	online teaching (not time bound)	Course unit is both for degree students and open university studies.	yes	yes	-	-
MFK-M206	Matematiikan analyysin työaika opettajalle	5 cr	ei järjestetä - jalka toinen lukuvuosi järjestettävä	Finnish - Only examination possible in English	contact teaching	Course unit is only for degree students.	no	no	-	-
MFK-M207	Koulumatematiikka	5 cr	4. period	Finnish - No possibility to complete in English	distance teaching (time bound)	Course unit is only for degree students.	-	-	-	-
MFK-M208	Dnaaminen geometria	2 cr	3. period	Finnish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	-	-	-	-
MFK-M210	Matematiikan opettamarkatuksen opettajalle (kaksikielinen)	5 cr	1-2. period	Finnish, Swedish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	yes	yes	Edeellyttää vähintään kolme vmmäärää suomenkieltä. Pienyhmä myös ruotsiksi.	-
MFK-M211	Analyysin ohjeiskurssi	2 cr	1-4. period	Finnish - No possibility to complete in English	including both contact and distance teaching (aka. blended teaching)	Course unit is only for degree students.	no	yes	Matematiikan aineiden aineenopettajille alajatu	-
MFK-M212	Lukuaalut	5 cr	4. period	Finnish - Only examination possible in English	contact teaching	Course unit is both for degree students and open university studies.	no	yes	-	-
MFK-M213	Johdatus lukuvoimien ja sen sovelluksiin	5 cr	2. period	Finnish - Only examination possible in English	contact teaching	Course unit is both for degree students and open university studies.	no	yes	-	-
MFK-M300	Tilastotiedettä opettajalle	5 cr	1. period	Finnish - No possibility to complete in English	contact teaching	Course unit is both for degree students and open university studies.	no	yes	Matematiikan aineiden opettajalle	-
MFK-M301	Geometria I	5 cr	Koko lukuvuosi. Voi olla 2 osassa kuten nyt on ollut.	fi sv	examination exam	sekä tutkinto-opettajille että avoimista opintotarjontaa	no	yes	-	-
MFK-M301	Geometria I	5 cr	3. period	Finnish - Only examination possible in English	contact teaching	Course unit is only for degree students.	no	yes	-	-
MFK-M302	Geometria II	5 cr	ei järjestetä tulevina lukuvuotena	Finnish - Only examination possible in English	contact teaching	Course unit is only for degree students.	no	yes	-	-
MFK-M311	Matematiikan opettamarkatuksen opettaminen (kaksikielinen)	5 cr	1-2. period	Finnish, Swedish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	yes	yes	Edeellyttää vähintään kolme vmmäärää suomenkieltä. Pienyhmä myös ruotsiksi.	-
MFK-M396	Johdatus matematiikkaan	2 cr	1. period	Finnish - No possibility to complete in English	contact teaching	Course unit is only for degree students.	no	no	-	-