Materials Chemistry

Doctoral Course <後期課程> 応用物質化学専攻

	<俊期課	往~	心用物質化子导攻			
Course Categories 科目区分	Course Format 授業形態	授業科目	Course Title	Lecturer 担当教員	Credit s単位数	Chemistry Graduate Program 化学系プログラム Starts 開講時期
Specialized courses	セe ミi nar	化学系セミナー2A	Chemistry Seminar 2A	Faculty of Chemistry	2	1Autumn
		化学系セミナー2B	Chemistry Seminar 2B	Faculty of Chemistry	2	1Spring
		化学系セミナー2C	Chemistry Seminar 2C	Faculty of Chemistry	2	2Autumn
		化学系セミナー2D	Chemistry Seminar 2D	Faculty of Chemistry	2	2Spring
		化学系セミナー2E	Chemistry Seminar 2E	Faculty of Chemistry	2	3Autumn
	L e c t u r e	国際化学特論X	Topics in International Chemistry 10	International Faculty	1	1Autumn/Spring 2Autumn/Spring 3Autumn/Spring
		国際化学特論XI	Topics in International Chemistry 11	International Faculty	1	
		国際化学特論ⅩⅡ	Topics in International Chemistry 12	International Faculty	1	
Comprehensive engineering courses 総合工学科目		研究インターンシップ 2 U2	Research Internship2 U2	Faculty of Chemistry	2	1,2 Autumn/Spring
		研究インターンシップ 2 U3	Research Internship2 U3	Faculty of Chemistry	3	1,2 Autumn/Spring
		研究インターンシップ 2 U4	Research Internship2 U4	Faculty of Chemistry	4	1,2 Autumn/Spring
		研究インターンシップ 2 U6	Research Internship2 U6	Faculty of Chemistry	6	1,2 Autumn/Spring
		研究インターンシップ 2 U8	Research Internship2 U8	Faculty of Chemistry	8	1,2 Autumn/Spring
		研究室ローテーション 2 U2	Laboratory Visit2 U2	Faculty of Chemistry	2	1,2 Autumn/Spring
		研究室ローテーション 2 U3	Laboratory Visit2 U3	Faculty of Chemistry	3	1,2 Autumn/Spring
		研究室ローテーション 2 U4	Laboratory Visit2 U4	Faculty of Chemistry	4	1,2 Autumn/Spring
		研究室ローテーション 2 U6	Laboratory Visit2 U6	Faculty of Chemistry	6	1,2 Autumn/Spring
		研究室ローテーション 2 U8	Laboratory Visit2 U8	Faculty of Chemistry	8	1,2 Autumn/Spring
Courses from other departments 他専攻等科目		Of class courses offered by Global 30 International Programs of Graduate School of Engineering Department of other than the majors or of class courses offered by Global 30 International Programs of other graduate schools of the University, Graduate School Common Courses, class courses of graduate schools of other universities under a credit transfer agreement, or the University's undergraduate class courses relating to academic fields that have not been studied by the students, those which are approved by the students' academic advisors and the head of the department 当該専攻以外の工学研究科専攻の国際プグラ専攻群で開講されている授業科目及び本学大学院の他の研究科の国際プグラロ□群で開講される授業科目,本学大学院共通科目,単位互換協定による他の大学院の授業科目又は工学研究科入学時において当該学生が未履修の学問分野に関する本学学部の授業科目のうち,指導教員及び専攻長が認めた科目				

Research supervision 研究指導

Method of Completion and Research Supervision (履 修 方 法 及 び 研 究 指 導)

- 1. The requirements stated in the following items a. to c. must be met and a total of at least 8 credits must be acquired excluding the class courses of Master's Course that have been studied by the students.
 - (上記の授業科目及び前期課程の授業科目で既修のものを除いた中から8単位以上 ただし,以下の $a.\sim c.$ を満たすこと)
 - a. At least 4 credits from Seminar of Specialized courses above
 - (a. 上記に掲げた専門科目のセミナー科目から4単位以上)
 - b. At least 2 credits from Courses from other departments
 - (b. 他専攻等科目から2単位以上を修得すること)
 - c. A maximum of 2 credits from Comprehensive engineering courses will be recognized as credits required for completion; credits in excess of 2 credits will be treated as credits for free elective subjects
 - (c. 総合工学科目は2単位までを修了要件単位として認め、2単位を超えた分は随意科目の単位として扱う)
- 2. Research supervision: students will be subject to instruction by academic advisors under the rules prescribed by the department. (2. 研究指導については,専攻において定めるところにより,指導教員の指示によること)