

核融合科学専攻

受入れ可能学生数:若干名

講義コード	授業科目	単位	開講学期	曜日・時限	教室
20DFS001**	プラズマ物理学 I	2	前期・後期	要問合せ	要問合せ
20DFS002**	プラズマ物理学 II	2	前期・後期	要問合せ	要問合せ
20DFS020**	プラズマ実験学	2	前期・後期	要問合せ	要問合せ
20DFS021**	プラズマ理工学特論	2	前期・後期	要問合せ	要問合せ
20DFS022**	核融合システム工学	2	前期・後期	要問合せ	要問合せ
20DFS023**	核融合炉材料工学	2	前期・後期	要問合せ	要問合せ
20DFS024**	シミュレーション科学基礎論	2	前期・後期	要問合せ	要問合せ
20DFS025**	数理物理学	2	前期・後期	要問合せ	要問合せ
10DFS001**	科学技術英語	2	後期	要問合せ	要問合せ
90DFS032**	論文演習	2	後期	要問合せ	要問合せ
10SPS008**	核融合科学概論 (研究科共通科目)	2	前期・後期	要問合せ	要問合せ
10SPS028**	プロジェクトマネジメント概論 (研究科共通科目)	1	要問合せ	要問合せ	要問合せ
10SPS024**	先端基礎デジタル計測制御演習 (研究科共通科目)	1	要問合せ	要問合せ	要問合せ

【備考】

※詳細な時間割は要問い合わせ

●問い合わせ先

核融合科学研究所・研究支援課大学院連携係

TEL:0572-58-2042・2843, MAIL:daigakuin@nifs.ac.jp

Department of Fusion Science

Number of students allowed: a few

Course Code	Subject	Credit	Term	Day & Period	Location
20DFS001**	Plasma Physics I	2	1st Half・2nd Half	Inquiry required	Inquiry required
20DFS002**	Plasma Physics II	2	1st Half・2nd Half	Inquiry required	Inquiry required
20DFS020**	Fundamentals of Plasma Experiment	2	1st Half・2nd Half	Inquiry required	Inquiry required
20DFS021**	Advances in Plasma Science	2	1st Half・2nd Half	Inquiry required	Inquiry required
20DFS022**	Fusion System Engineering	2	1st Half・2nd Half	Inquiry required	Inquiry required
20DFS023**	Fusion Reactor Materials	2	1st Half・2nd Half	Inquiry required	Inquiry required
20DFS024**	Fundamentals of Simulation Science	2	1st Half・2nd Half	Inquiry required	Inquiry required
20DFS025**	Mathematical Physics	2	1st Half・2nd Half	Inquiry required	Inquiry required
10DFS001**	Scientific English Writing and Presentation at International Conferences	2	2nd Half	Inquiry required	Inquiry required
90DFS032**	Exercise of scientific paper analysis	2	2nd Half	Inquiry required	Inquiry required
10SPS008**	Fundamentals of Fusion Science (Common Specialized Basic Subjects of the School of Physical Sciences)	2	1st Half・2nd Half	Inquiry required	Inquiry required
10SPS028**	Introduction to Project Management (Common Specialized Basic Subjects of the School of Physical Sciences)	1	Inquiry required	Inquiry required	Inquiry required
10SPS024**	Basic digital circuit design and development for measurement and control systems (Common Specialized Basic Subjects of the School of Physical Sciences)	1	Inquiry required	Inquiry required	Inquiry required

【備考】

Inquiry required for the detailed Class Schedule.
●Contact
National Institute for Fusion Science
Research Support Division, Graduate Student Affairs Section
TEL:0572-58-2042・2843, MAIL:daigakuin@nifs.ac.jp