

2023 The List of Course in English (英語で開講する科目リスト)IE研究科(平成28年度以降入学生)

2023/3/31

Department	時間割コード	科目区分	授業科目名	Category	Course Title	Instructor	Program	Semester	Term	Day1	Period	Day2	Period	Credit Points	Course's Type
J	25131106	専門科目 I	知的学習システム	Major Subjects I	Advanced Topics in Machine Learning	SHONO, Hayaru	Master Prog.	Spring Semester		Mon.	1			2	Cb
J	25132105	専門科目 II	認知プロセス論特論	Major Subjects II	Topics on Cognitive Processing	SAKAMOTO, Maki	Master and Doctor Prog.	Spring Semester		Mon.	3			2	Cb
J	25132102	専門科目 II	認知科学特論	Major Subjects II	Advanced Cognitive Sciences	HISANO, Masaki	Master and Doctor Prog.	Spring Semester		Mon.	4			2	Bb
J	25131114	専門科目 I	経営情報システム	Major Subjects I	Management Information Systems	YAMADA, Tetsuo	Master Prog.	Spring Semester		Wed.	2			2	Bc
J	25131108	専門科目 I	データマイニング	Major Subjects I	Data Mining	YAMAMOTO, Watalu	Master Prog.	Spring Semester		Fri.	1			2	Ca
J	25132104	専門科目 II	学習工学特論	Major Subjects II	Learning Informatics	KASHIHARA, Akihiro	Master and Doctor Prog.	Spring Semester		Thu.	2			2	Cb
J	25132119	専門科目 II	システム信頼性特論	Major Subjects II	Advanced Theory of Systems Reliability	JIN, Lu	Master and Doctor Prog.	Spring Semester		Thu.	2			2	Bb
J	25132133	専門科目 II	人工知能特論	Major Subjects II	Artificial Intelligence	INABA, Michimasa	Master and Doctor Prog.	Spring Semester		Thu.	4			2	Cb
J	25131117	専門科目 I	セキュリティ基礎	Major Subjects I	Fundamentals of Security	LI, Yang	Master Prog.	Spring Semester	Spring Term	Tue.	2	Fri.	2	2	Ba
J	25132128	専門科目 II	ヒューマンインタフェース特論	Major Subjects II	Advanced Human Interface	NOJIMA, Takuya	Master and Doctor Prog.	Spring Semester		Fri.	2			2	Cb
J	25132111	専門科目 II	マルチエージェントシステム特論	Major Subjects II	Advanced Multiagent System	TAKADAMA, Keiki	Master and Doctor Prog.	Spring Semester		Fri.	3			2	Bc
J	25132109	専門科目 II	インタラクティブシステム特論	Major Subjects II	Advanced Interactive System	KAJIMOTO, Hiroyuki	Master and Doctor Prog.	Spring Semester		Fri.	4			2	Cb
J	25131113	専門科目 I	会計情報システム	Major Subjects I	Fundamentals of Accounting Information Systems	KITADA, Hirotsugu	Master Prog.	Spring Semester		Fri.	2			2	Bc
J	25132112	専門科目 II	サービス・サイエンス特論	Major Subjects II	Advanced Service Science	KATO, Shogo	Master and Doctor Prog.	Spring Semester		Fri.	2			2	Cb
J	25132113	専門科目 II	金融工学特論	Major Subjects II	Advanced Financial Engineering	YAMADA, Toshihiro	Master and Doctor Prog.	Spring Semester						2	Bc
J	25132218	専門科目 II	生産システム特論	Major Subjects II	Advanced Manufacturing Systems Engineering	YURA, Kenji	Master and Doctor Prog.	Fall Semester		Mon.	1			2	Cb
J	25132206	専門科目 II	視覚情報処理特論	Major Subjects II	Advanced Visual Computing	TAKAHASHI, Hiroki	Master and Doctor Prog.	Fall Semester	Fall Term	Tue.	1	Fri.	1	2	Ca
J	25132210	専門科目 II	マルチメディアコンピュータインテグレーション特論	Major Subjects II	Advanced Multimedia Computing	EGI, Hironori	Master and Doctor Prog.	Fall Semester		Tue.	2			2	Ca
J	25132203	専門科目 II	画像認識システム特論	Major Subjects II	Advanced Image Recognition Systems	YANAI, Keiji	Master and Doctor Prog.	Fall Semester		Mon.	5			2	Bc
J	25132238	専門科目 II	コンピュータネットワーク特論	Major Subjects II	Advanced Computer Networks	OHZAHATA, Satoshi	Master and Doctor Prog.	Fall Semester		Tue.	3			2	Ca
J	25132222	専門科目 II	離散情報構造特論	Major Subjects II	Advanced Topics on Discrete Information Structure	ISHIGAMI, Yoshiyasu	Master and Doctor Prog.	Fall Semester		Tue.	4			2	Ba
J	25132208	専門科目 II	計算機科学特論	Major Subjects II	Advanced Computer Science	NISHINO, Tetsuro	Master and Doctor Prog.	Fall Semester		Tue.	5			2	Ba
J	25132224	専門科目 II	暗号理論特論	Major Subjects II	Advanced Topics on Cryptography	IWAMOTO, Mitsugu	Master and Doctor Prog.	Fall Semester		Wed.	2			2	Bb
J	25132234	専門科目 II	時空間情報科学特論	Major Subjects II	Spatiotemporal Informatics	YAMAMOTO, Kayoko	Master and Doctor Prog.	Fall Semester		Wed.	2			2	Bc
J	25131211	専門科目 I	情報理論基礎	Major Subjects I	Fundamentals of Information Theory	YAMAGUCHI, Kazuhiko	Master Prog.	Fall Semester		Thu.	3			2	Bc
J	25131105	専門科目 I	メディアアート論	Major Subjects I	Topics in Media Art	KODAMA, Sachiko	Master Prog.	Fall Semester		Thu.	5			2	Bb
J	25132226	専門科目 II	インテリジェントシステム特論	Major Subjects II	Advanced Topics on Intelligent Soft Computing Systems	HASHIYAMA, Tomonori	Master and Doctor Prog.	Fall Semester		Fri.	2			2	Bb
J	25132223	専門科目 II	ソフトウェアセキュリティ特論	Major Subjects II	Advanced Software Security	ICHINO, Masatsugu	Master and Doctor Prog.	Fall Semester		Fri.	3			2	Cb
I	25232104	専門科目 II	無線通信システム特論	Major Subjects II	Advanced Radio Communication Systems	ADACHI, Koichi & KOJIMA, Toshiharu	Master and Doctor Prog.	Spring Semester		Mon.	1			2	Ca
I	25232252	専門科目 I	VLSI Low Power Circuit Design	Major Subjects I	VLSI Low Power Circuit Design	ISHIBASHI, Koichiro	Master Prog.	Spring Semester		Mon.	2			2	Aa
I	25232103	専門科目 II	環境電磁工学特論	Major Subjects II	Advanced Electromagnetic Compatibility	XIAO, Fengchao & KAYANO, Yoshiki	Master and Doctor Prog.	Spring Semester		Mon.	4			2	Cb

I	25232133	専門科目II	ベイズの人工知能特論	Major Subjects II	Advanced Theory on Bayesian Artificial Intelligence	UENO, Maomi	Master and Doctor Prog.	Spring Semester		Mon.	4				2	Cb
I	25232139	専門科目II	情報データ解析論	Major Subjects II	Advanced Theory on Information Data Analysis	MORITA, Hiroyoshi	Master and Doctor Prog.	Spring Semester		Mon.	4				2	Ca
I	25232142	専門科目II	アルゴリズム工学特論	Major Subjects II	Advanced Topics on Algorithmic Engineering	Koga, hisashi	Master and Doctor Prog.	Spring Semester		Tue.	2				2	Bc
I	25431113	専門科目I	集積回路基礎	Major Subjects I	Fundamentals of VLSI Fabrication	MORIYA, Masataka	Master Prog.	Spring Semester		Tue.	3				2	Cb
I	25232251	専門科目II	ゲームの数理	Major Subjects II	Mathematical Models in Games	TAKAHASHI, Satoshi	Master and Doctor Prog.	Spring Semester		Tue.	3				2	Ca
I	25232146	専門科目II	データ工学原論2	Major Subjects II	Principles of Data Engineering 2	OHMORI, Tadashi	Master and Doctor Prog.	Spring Semester		Tue.	4				2	Cb
I	25232136	専門科目II	量子情報数理特論	Major Subjects II	Advanced Topics on Quantum Information Theory	OGAWA, Tomohiro	Master and Doctor Prog.	Spring Semester		Wed.	3				2	Bb
I	25232147	専門科目II	並列処理論第一	Major Subjects II	Parallel Processing I	HONDA, Hiroki	Master and Doctor Prog.	Spring Semester		Wed.	3				2	Cb
I	25232137	専門科目II	ネットワークコンピューティング特論	Major Subjects II	Advanced Network Computing	Wu Celimuge	Master and Doctor Prog.	Spring Semester		Thu.	1				2	Ba
I	25232112	専門科目II	伝送工学特論	Major Subjects II	Advanced Transmission Engineering	ANDO, Yoshiaki	Master and Doctor Prog.	Spring Semester		Thu.	2				2	Cb
I	25432214	専門科目II	固体照明工学特論	Major Subjects II	Solid State Lighting	UCHIDA, Kazuo	Master and Doctor Prog.	Spring Semester		Thu.	3				2	Ba
I	25232125	専門科目II	理論計算機科学特論	Major Subjects II	Advanced Study for Theoretical Computer Science	TARUI, Jun	Master and Doctor Prog.	Spring Semester		Thu.	3				2	Bb
I	25232126	専門科目II	ソフトウェア基礎特論	Major Subjects II	Advanced Theory of Software Sciences	ITO, Takeshi	Master and Doctor Prog.	Spring Semester		Thu.	3				2	Ca
I	25231110	専門科目I	デジタル信号処理基礎	Major Subjects I	Fundamentals of Digital Signal Processing	ZHANG, Xi & WASHIZAWA, Yoshikazu	Master Prog.	Spring Semester		Thu.	4				2	Ba
I	25232127	専門科目II	計算機特論	Major Subjects II	Topics on Theory of Computation	ITO, Hiro	Master and Doctor Prog.	Spring Semester		Thu.	4				2	Bc
I	25231107	専門科目I	情報通信ネットワーク	Major Subjects I	Information and Communication Networks	KITSUWAN NATTAPONG	Master Prog.	Spring Semester		Fri.	2				2	Aa
I	25232111	専門科目II	信号解析学特論	Major Subjects II	Advanced Signal Processing	ITO, Hiroya	Master and Doctor Prog.	Spring Semester		Fri.	3				2	Cb
I	25232101	専門科目II	集積回路設計特論	Major Subjects II	Advanced Integrated Circuit Design	ISHIKAWA, Ryo & KOJIMA, Toshiharu & ONO, Satoshi	Master and Doctor Prog.	Spring Semester							2	Cb
I	25232235	専門科目II	情報幾何学特論	Major Subjects II	Advanced Topics on Information Geometry	SUZUKI, Jun	Master and Doctor Prog.	Fall Semester		Mon.	3				2	Bb
I	25232244	専門科目II	基盤ソフトウェア特論	Major Subjects II	Advanced Programming Languages: Concepts and Implementation	KOMIYA, Tsuneyasu	Master and Doctor Prog.	Fall Semester		Mon.	3				2	Cb
I	25132210	専門科目II	マルチメディアコンピューティング特論	Major Subjects II	Advanced Multimedia Computing	EGI, Hironori	Master and Doctor Prog.	Fall Semester		Mon.	4				2	Ca
I	25232249	専門科目II	CMOS集積回路設計学特論	Major Subjects II	Advanced Integrated Circuit Design	PHAM Cong-kha	Master and Doctor Prog.	Fall Semester		Mon.	5				2	Ca
I	25132203	専門科目II	画像認識システム特論	Major Subjects II	Advanced Image Recognition Systems	KEIJI YANAI	Master and Doctor Prog.	Fall Semester		Mon.	5				2	Bc
I	25432211	専門科目II	情報光学特論	Major Subjects II	Advanced Information Optics and Photonics	MUSHA, Mitsuru	Master and Doctor Prog.	Fall Semester		Tue.	2				2	Ca
I	25231214	専門科目I	応用アルゴリズム論	Major Subjects I	Applied Algorithms	KOBAYASHI, Satoshi	Master Prog.	Fall Semester		Tue.	3				2	Cb
I	25232238	専門科目II	計算機ネットワーク特論	Major Subjects II	Advanced Interconnection Networks	YOSHINAGA, Tsutomu	Master and Doctor Prog.	Fall Semester		Tue.	3				2	Bb
I	25232213	専門科目II	電磁波環境観測技術特論	Major Subjects II	Advanced topics on electromagnetic wave technology	HOBARA, Yasuhide	Master and Doctor Prog.	Fall Semester		Tue.	4				2	Bb
I	25232231	専門科目II	情報ネットワーク特論	Major Subjects II	Topics on Information Networks	TANG, Suhua	Master and Doctor Prog.	Fall Semester		Tue.	4				2	Cb
I	25232143	専門科目II	システムソフトウェア特論	Major Subjects II	Advanced Topics on System Software	YAMAKI, Hayato	Master and Doctor Prog.	Fall Semester		Tue.	5				2	Cb
I	25232241	専門科目II	音声対話処理	Major Subjects II	Advanced Theory on Spoken Dialog Processing	MINAMI, Yasuhiro	Master and Doctor Prog.	Fall Semester		Wed.	2				2	Cb
I	25232240	専門科目II	データ解析最適化論	Major Subjects II	Advanced Topics in Data Analysis Optimization	LIU, Zhi	Master and Doctor Prog.	Fall Semester	Fall Term	Mon.	1	Thu.	1		2	Aa
I	25232205	専門科目II	情報理論特論	Major Subjects II	Advanced Information Theory	OHAMA, Yasutada	Master and Doctor Prog.	Fall Semester		Thu.	2				2	Cb

I	25232224	専門科目II	知能情報特論	Major Subjects II	Advanced Intelligent Information Systems	NUMAO, Masayuki	Master and Doctor Prog.	Fall Semester		Thu.	3			2	Ba
I	25231209	専門科目I	回路システム基礎	Major Subjects I	Fundamentals of Circuits and Systems	NISHI, Kazuki & KOJIMA, Toshiharu	Master Prog.	Fall Semester		Thu.	4			2	Cb
I	25232232	専門科目II	ネットワークアプリケーション特論	Major Subjects II	Advanced Topics on Network Applications	TERADA, Minoru	Master and Doctor Prog.	Fall Semester		Fri.	2			2	Cb
I	25232234	専門科目II	統計的機械学習特論	Major Subjects II	Advanced Statistical Machine Learning	NISHIYAMA, Yu & UTO Masaki	Master and Doctor Prog.	Fall Semester		Thu.	5			2	Cb
I	25232216	専門科目II	ヒューマンインタフェース特論	Major Subjects II	Advanced Topics on Human Interface	FUJITA, Hideyuki	Master and Doctor Prog.	Fall Semester		Fri.	3			2	Cb
I	25132223	専門科目II	ソフトウェアセキュリティ特論	Major Subjects II	Advanced Software Security	ICHINO, Masatsugu	Master and Doctor Prog.	Fall Semester		Fri.	3			2	Cb
I	25232208	専門科目II	光通信システム特論	Major Subjects II	Advanced Optical Communication System	KISHI, Naoto	Master and Doctor Prog.	Fall Semester		Fri.	4			2	Bb
I	25232248	専門科目II	並列処理論第二	Major Subjects II	Parallel Processing II	MIWA, Shinobu	Master and Doctor Prog.	Fall Semester						2	Cb
I	25232207	専門科目II	宇宙通信工学特論	Major Subjects II	Advanced Space Communication Engineering	HOSOKAWA, Keisuke	Master and Doctor Prog.	Fall Semester						2	Ba
M	25332105	専門科目II	知覚システム特論	Major Subjects II	Advanced topics in perceptual system	SATOH, Shunji	Master and Doctor Prog.	Spring Semester		Mon.	3			2	Bb
M	25331106	専門科目I	熱工学基礎	Major Subjects I	Fundamentals of Thermodynamics	OKAWA, Tomio & ENOKI, Koji	Master Prog.	Spring Semester		Mon.	4			2	Bb
M	25331110	専門科目I	生産加工学基礎	Major Subjects I	Fundamentals of Mechanical Working	KUBOKI, Takashi & KA-JIKAWA, Shohei	Master Prog.	Spring Semester		Tue.	1			2	Bb
M	25331107	専門科目I	流体工学基礎	Major Subjects I	Fundamentals of Fluid Engineering	INOUE, Yohei	Master Prog.	Spring Semester		Tue.	2			2	Bb
M	25331113	専門科目I	制御系設計学基礎	Major Subjects I	Fundamentals of Control System Design	KOGISO, Kiminao	Master Prog.	Spring Semester		Tue.	3			2	Bb
M	25331105	専門科目I	機械知能システム学専攻基礎	Major Subjects I	Fundamental of Mechanical and Intelligent Systems Engineering	KAN, Tetsuo & SUN, Guanghao & MURAMATSU, Dairoku	Master Prog.	Spring Semester		Wed.	2			2	Bb
M	25331108	専門科目I	バイオメカニクス基礎	Major Subjects I	Fundamentals of Biomechanics	OKADA, Hidetaka	Master Prog.	Spring Semester		Thu.	1			2	Cb
M	25331111	専門科目I	計測工学基礎	Major Subjects I	Fundamentals of Measurement Engineering	MIYAWAKI, Yoichi	Master Prog.	Spring Semester		Thu.	3			2	Bc
M	25331112	専門科目I	ロボット工学基礎	Major Subjects I	Fundamentals of robotics	MING, Aiguo & KOIZUMI, Norihiro	Master Prog.	Spring Semester		Thu.	4			2	Bb
M	25332106	専門科目II	感覚運動システム特論	Major Subjects II	Advanced topics on sensorimotor system	SAKAGUCHI, Yutaka	Master and Doctor Prog.	Spring Semester		Fri.	2			2	Bc
M	25332108	専門科目II	大学院国際協働学術研修	Major Subjects II	Graduate International Jointly Offered Academic Training I	AOYAMA, Hisayuki	Master and Doctor Prog.	Spring Semester						2	Aa
M	25332109	専門科目II	大学院国際協働学術研修 (長期)	Major Subjects II	Graduate International Jointly Offered Academic Training II	AOYAMA, Hisayuki	Master and Doctor Prog.	Spring Semester						4	Aa
M	25332210	専門科目II	運動計測学特論	Major Subjects II	Advanced Measurement and Evaluation of Human Motor Movement	ANDO, Soichi	Master and Doctor Prog.	Fall Semester		Mon.	1			2	Bb
M	25332207	専門科目II	メカトロニクス特論	Major Subjects II	Advanced Mechatronics	KANAMORI, Chisato & TOGO, Shunta	Master and Doctor Prog.	Fall Semester		Mon.	2			2	Bb
M	25332208	専門科目II	ロボット応用工学特論	Major Subjects II	Advanced Robotics Engineering and Applications	AOYAMA, Hisayuki & UCHIDA, Masafumi & TANAKA, Motoyasu	Master and Doctor Prog.	Fall Semester		Mon.	3			2	Bb
M	25332209	専門科目II	ロボット機構制御特論	Major Subjects II	Advanced Course of Robotics and Control	TANAKA, Kazuo & YOKOI, Hiroshi	Master and Doctor Prog.	Fall Semester		Mon.	4			2	Ca
M	25332215	専門科目II	知的生産システム特論	Major Subjects II	Advanced Intelligent Production System	MORISHIGE, Koichi	Master and Doctor Prog.	Fall Semester		Tue.	1			2	Bb
M	25332214	専門科目II	設計システム工学特論	Major Subjects II	Advanced Engineering of Design Systems	MASUDA, Hiroshi & YUKI, Hironobu	Master and Doctor Prog.	Fall Semester		Tue.	2			2	Bb
M	25332216	専門科目II	機械情報学特論	Major Subjects II	Advanced Informatics on Intelligent Machineries	TAKATA, Masayuki	Master and Doctor Prog.	Fall Semester		Tue.	3			2	Bb
M	25432218	専門科目II	ナノトライボロジー特論	Major Subjects II	Advanced Nanotribology	SASAKI, Naruo	Master and Doctor Prog.	Fall Semester		Tue.	4			2	Cb
M	25332213	専門科目II	ロボット情報工学特論	Major Subjects II	Advanced Information Engineering for Robotics	FUNATO, Tetsuro & NAKATA, Yoshihiro	Master and Doctor Prog.	Fall Semester		Wed.	2			2	Ca

M	25332217	専門科目Ⅱ	力学系現象特論	Major Subjects Ⅱ	Advanced Theory of Dynamical Systems	Matuttis Hans-Georg & MAMORI, HIROYA	Master and Doctor Prog.	Fall Semester		Thu.	1				2	Bb
M	25332211	専門科目Ⅱ	バーチャルリアリティ特論	Major Subjects Ⅱ	Advanced Virtual Reality	SUGI, Masao	Master and Doctor Prog.	Fall Semester		Thu.	2				2	Bb
M	25332203	専門科目Ⅱ	ロバスト制御工学特論	Major Subjects Ⅱ	Advanced Robust Control	KANEKO, Osamu	Master and Doctor Prog.	Fall Semester		Thu.	3				2	Bb
M	25332202	専門科目Ⅱ	生体計測工学特論	Major Subjects Ⅱ	Advanced Bioinstrumentation Engineering	KOIKE, Takuzi & MASAMOTO, Kazuto	Master and Doctor Prog.	Fall Semester		Thu.	5				2	Cb
M	25332218	専門科目Ⅱ	計算力学特論	Major Subjects Ⅱ	Advanced Computational Mechanics	CHIBA, Kazuhisa & MAMORI, HIROYA	Master and Doctor Prog.	Fall Semester		Fri.	2				2	Bb
M	25332204	専門科目Ⅱ	組込み制御システム学特論	Major Subjects Ⅱ	Advanced Embedded Control System	SAWADA, Kenji	Master and Doctor Prog.	Fall Semester		Fri.	4				2	Ba
S	25432110	専門科目Ⅱ	光計測特論	Major Subjects Ⅱ	Advanced Optical Measurements	NISHIOKA, Hajime	Master and Doctor Prog.	Spring Semester		Mon.	1				2	Ca
S	25431109	専門科目Ⅰ	量子物理学基礎	Major Subjects I	Fundamentals of Quantum Physics	MORISHITA, Toru	Master Prog.	Spring Semester		Mon.	2				2	Bc
S	25431115	専門科目Ⅰ	画像情報学基礎	Major Subjects I	Fundamentals of Image Engineering	SHIGA, Tomokazu	Master Prog.	Spring Semester		Mon.	3				2	Cb
S	25432109	専門科目Ⅱ	固体・ソフトマターフォトンクス特論	Major Subjects Ⅱ	Solid-State and Soft Matter Photonics	SHOJI, Satoru	Master and Doctor Prog.	Spring Semester		Mon.	4				2	Bb
S	25432120	専門科目Ⅱ	現代レーザー分光光学特論	Major Subjects Ⅱ	Advanced Laser Spectroscopy	NAKAGAWA, Ken'ichi & MORINAGA, Makoto	Master and Doctor Prog.	Spring Semester		Mon.	4				2	Cb
S	25431111	専門科目Ⅰ	分子細胞生物学基礎	Major Subjects I	Fundamentals of Cell and Molecular Biology	SHIRAKAWA, Hideki	Master Prog.	Spring Semester		Tue.	1				2	Ca
S	25432116	専門科目Ⅱ	低温量子物性工学特論	Major Subjects Ⅱ	Advanced Low Temperature Physics	SUZUKI, Masaru	Master and Doctor Prog.	Spring Semester		Tue.	1				2	Cb
S	25432104	専門科目Ⅱ	ナノエレクトロニクス特論	Major Subjects Ⅱ	Advanced Nano-Electronics	NAKAMURA, Jun	Master and Doctor Prog.	Spring Semester		Tue.	2				2	Bb
S	25431113	専門科目Ⅰ	集積回路基礎	Major Subjects I	Fundamentals of VLSI Fabrication	MORIYA, Masataka	Master Prog.	Spring Semester		Tue.	3				2	Cb
S	25431107	専門科目Ⅰ	光・量子エレクトロニクス基礎	Major Subjects I	Fundamentals of Optical and Quantum Electronics	ZHANG, Yun	Master Prog.	Spring Semester		Tue.	4				2	Bb
S	25432102	専門科目Ⅱ	ナノフォトンクス特論	Major Subjects Ⅱ	Advanced Nanophotonics	SHOJI, Satoru	Master and Doctor Prog.	Spring Semester		Wed.	3				2	Bb
S	25431108	専門科目Ⅰ	光デバイス工学基礎	Major Subjects I	Fundamentals of Photonic Devices	YAMAGUCHI, Kouichi	Master Prog.	Spring Semester		Thu.	2				2	Cb
S	25432214	専門科目Ⅱ	固体照明工学特論	Major Subjects Ⅱ	Solid State Lighting	UCHIDA, Kazuo	Master and Doctor Prog.	Spring Semester		Thu.	3				2	Ba
S	25432121	専門科目Ⅱ	原子光工学特論	Major Subjects Ⅱ	Advanced Atomic and Optical Physics	NAKAMURA, Nobuyuki & KATSURAGAWA,	Master and Doctor Prog.	Spring Semester		Thu.	3				2	Cb
S	25432101	専門科目Ⅱ	環境材料科学特論	Major Subjects Ⅱ	Advanced Environmental Materials Science	FURUKAWA, Rei	Master and Doctor Prog.	Spring Semester	Spring Term	Tue.	5	Fri.	5		2	Aa
S	25431116	専門科目Ⅰ	光化学	Major Subjects I	Fundamentals of Photochemistry	HIRANO, Takashi	Master Prog.	Spring Semester		Fri.	1				2	Cb
S	25431112	専門科目Ⅰ	生体情報学基礎	Major Subjects I	Fundamentals of Information Biology	MATSUDA, Shinji	Master Prog.	Spring Semester		Fri.	3				2	Cb
S	25431118	専門科目Ⅰ	固体量子工学	Major Subjects I	Fundamentals of Solid State Electronics	FUSEYA, Yuki	Master Prog.	Spring Semester		Fri.	3				2	Cb
S	25431105	専門科目Ⅰ	基盤理工学専攻基礎	Major Subjects I	Fundamental of Engineering Science	SOGABE, Tomah & ZHANG Yun & MORISHITA Toru &	Master Prog.	Spring Semester		Fri.	4				2	Cb
S	25431110	専門科目Ⅰ	固体物性論基礎	Major Subjects I	Fundamentals of Solid State Physics	KOKUBO, Nobuhito & MURANAKA, Takahiro	Master Prog.	Spring Semester							2	Cb
S	25431119	専門科目Ⅰ	生物有機化学	Major Subjects I	Bio-organic chemistry	TAKI, Masumi	Master Prog.	Spring Semester							2	Cb
S	25432113	専門科目Ⅱ	物理学特論	Major Subjects Ⅱ	Advanced Engineering Physics	SUZUKI, Tadashi	Master and Doctor Prog.	Spring Semester							2	Cb
S	25432128	専門科目Ⅱ	化学生命工学特論	Major Subjects Ⅱ	Selected Topics in Chemistry and Biotechnology	SONOBE Takashi&KAWAUCHI	Master and Doctor Prog.	Spring Semester							2	Cb
S	25432141	専門科目Ⅱ	オープンラボワークⅠ挑戦	Major Subjects Ⅱ	Open Lab work I・Challenge	YONEDA, Hitoki	Master Prog.	Spring Semester							4	Bb
S	25432142	専門科目Ⅱ	オープンラボワークⅡ開拓	Major Subjects Ⅱ	Open Lab work II・Cultivation	YONEDA, Hitoki	Master Prog.	Spring Semester							4	Bb
S	25432143	専門科目Ⅱ	オープンラボワークⅢ融合	Major Subjects Ⅱ	Open Lab work III・Integration	YONEDA, Hitoki	Master and Doctor Prog.	Spring Semester							4	Bb

