

Doctor's Program Subject and Completion Requirements 2020

Department of Multimedia Engineering

| Code | Classification | subject name | Instructor | Unit | | School hour a week | | | | remarks |
|--------|----------------|---|---|---------------|------------------|-------------------------|-----------------------|-------------------------|-----------------------|--------------------------------------|
| | | | | Core Subjects | Elective subject | 1st.Grade | | 2nd.Grade | | |
| | | | | | | Spring and Summer Terms | Fall and Winter Terms | Spring and Summer Terms | Fall and Winter Terms | |
| 333607 | M | Advanced Seminar on Multimedia Engineering ID | All Staff | | 2 | 2 | | | | |
| 333608 | G・M | Advanced Seminar on Multimedia Engineering IID | All Staff | | 2 | | 2 | | | |
| 333605 | G・M | Advanced Integrated Sciences | Leibnitz Kenji Ferdinand Peper Cruz Jason Paul Miranda | | 2 | 2 | | | | |
| 333406 | M | Exercises on Information Engineering for Interactive Creation A | Taro Maeda Haruo Takemura Toru Fujiwara Yuki Uranishi Susumu Date Yuichi Ito | | 4 | 4 | 4 | | | |
| 333706 | M | Integrated Biological and Information Engineering | Hiroshi Shimizu Fumio Matsuda Yoshihiro Toya Nobuyuki Okahashi | | 2 | 2 | | | | |
| 333604 | M | Internship on Multimedia Engineering D | All Staff(Except Collaborative Division) | | 2 | 3 | 3 | (※3) | | |
| 333010 | G・M | Academic Internship Abroad D(S) | All Staff | | 4 | 6 | 6 | (※6) | | (Common subject for all departments) |
| 333012 | G・M | Academic Internship Abroad D(L) | All Staff | | 8 | 12 | 12 | (※12) | | (Common subject for all departments) |
| 333014 | M | Humanware Fundamentals I D | Takahiro Hara Kazufumi Hosoda Satoru Iwasaki MAHZOON HAMED Yuichi Sudo | | 2 | 2 | | | | |
| 333015 | M | Humanware Fundamentals II D | Takahiro Hara Satoru Iwasaki Yusuke Ogura Ittetsu Taniguchi Shin-ichi Arakawa Kenji Yasunaga Nobuyuki Okahashi Yuichi Sudo Kazufumi Hosoda | | 2 | | 2 | | | |
| 333016 | M | Humanware Innovation Creation D | Masanori Hashimoto Takahiro Hara Kazufumi Hosoda | | 2 | | 2 | | | |
| 333017 | M | Humanware Seminar D | Hiroshi Shimizu MAHZOON HAMED Ittetsu Taniguchi Shin-ichi Arakawa Satoru Iwasaki Kazufumi Hosoda | | 2 | 1 | 1 | | | |
| 333018 | M | Humanware Innovation Introduction D | Tatsuhiko Tsuchiya Naoki Wakamiya | | 2 | 1 | 1 | | | |
| 333019 | M | Humanware Communication D | Yusuke Ogura Takahiro Hara Kazufumi Hosoda | | 2 | 1 | 1 | | | |
| 333020 | M | Humanware Interdisciplinary Project Studies D | Fumihiko Ino Hiroshi Shimizu Ittetsu Taniguchi Shin-ichi Arakawa MAHZOON HAMED Satoru Iwasaki Kazufumi Hosoda | | 4 | 2 | 2 | | | |
| 333021 | M | Innovation Practice Seminar D | | | 4 | | | | | |
| 333022 | M | Humanware Innovation Activity D | Naoki Wakamiya Kazufumi Hosoda | | 2 | 1 | 1 | | | |
| 333023 | M | Humanware Laboratory Rotation D | Fumihiko Ino Hiroshi Shimizu | | 2 | 1 | 1 | | | |
| 333024 | M | Humanware PI Interdisciplinary Project Studies D | Hiroshi Shimizu Yusuke Ogura Ittetsu Taniguchi Shin-ichi Arakawa Kenji Yasunaga Nobuyuki Okahashi Yuichi Sudo MAHZOON HAMED Satoru Iwasaki Kazufumi Hosoda | | 4 | | | 2 | 2 | |
| 333025 | M | Internship (Short Term) D | Naoki Wakamiya Kenji Yasunaga Satoru Iwasaki | | 2 | 3 | 3 | | | |
| 333026 | M | Internship (Long Term) D | Naoki Wakamiya Kenji Yasunaga Satoru Iwasaki | | 4 | 6 | 6 | | | |
| 333027 | G・M | Overseas Internship (Short Term) D | Naoki Wakamiya Satoru Iwasaki | | 2 | 3 | 3 | | | |
| 333028 | G・M | Overseas Internship (Long Term) D | Naoki Wakamiya Satoru Iwasaki | | 4 | 6 | 6 | | | |

【Requirements for Completion】

Students must receive 4 credits or more, and pass a final evaluation of their doctoral thesis.

- ※ 1. In the case of taking Internship on Computer Science D, Academic Internship Abroad D(S), D(L), one unit will be accepted and included into the residency requirement.
- ※ 2. D1,D2 students can register Internship on Computer Science D, Academic Internship Abroad D(S) , D(L) from "Fall and Winter Terms" through "Spring and Summer Terms".
- 3. "M" in the classification column represents Major subjects, "G" represents Advanced Global Literacy Educational subjects, and "G・M" represents subjects with both Advanced Liberal Arts Educational and Major subjects' characteristics.
- 4. Only Humanware Innovation Program students can register subjects from 333023 to 333028.
- 5. With regard to 333014, 333015, 333016, 333017, 333018, 333019, 333022, 333023, 333025, 333026, 333027, 333028, those who have already acquired M version of those subjects in Master course can't register D version of those in Doctoral Course.
ex.) Those who have already acquired Humanware Fundamentals I M in the Master course can't register Humanware Fundamentals I D in the Doctoral course.