Doctor's Program Subject and Completion Requirements 2019

Department of Information Systems Engineering

| | Classificat | | | U | Jnit | 1st.0 | School hour a week 1st.Grade 2nd.Grade | | | |
|--------|-------------|---|---|---------------|------------------|-------------------------------|--|-------------------------------|-----------------------------|--------------------------------------|
| Code | ion | subject name | Instructor | Core Subjects | Elective subject | Spring and Summer Terms | Fall and Winter Terms | Spring and Summer Terms | Fall and Winter Terms | remarks |
| 333407 | $G \cdot M$ | Seminar on Information Systems | All Staff | | 2 | 2 | | | | |
| 333408 | M | Engineering ID Seminar on Information Systems | All Staff | | 2 | | 2 | | | |
| | 141 | Engineering IID | Leibnitz Kenji | | | | | | | |
| 333605 | G·M | Advanced Integrated Sciences | Ferdinand Peper Cruz Jason Paul Miranda | | 2 | 2 | | | | |
| 333406 | M | Exercises on Information Engineering for Interactive Creation A | Taro Maeda Haruo Takemura Toru Fujiwara Hideyuki Ando Susumu Date Yuichi Ito | | 4 | 4 | 4 | | | |
| 333706 | M | Integrated Biological and Information Engineering | Hiroshi Shimizu Fumio Matsuda Yoshihiro Toya Nobuyuki Okahashi | | 2 | 2 | | | | |
| 333405 | M | Internship on Information Systems Engineering D | All Staff(Except Collaborative Division) | | 2 | 3 | 3 | (※3) | | |
| 333010 | $G \cdot M$ | 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 |
| 333014 | M | Humanware Fundamentals I D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 2 | 2 | | | | departments) |
| 333015 | М | Humanware Fundamentals II D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 2 | | 2 | | | |
| 333016 | M | Humanware Innovation Creation D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 2 | | 2 | | | |
| 333017 | M | Humanware Seminar D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 2 | 1 | 1 | | | |
| 333018 | M | Humanware Innovation Introduction D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 2 | 1 | 1 | | | |
| 333019 | М | Humanware Communication D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 2 | 1 | 1 | | | |
| 333020 | M | Humanware Interdisciplinary Project Studies D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 4 | 2 | 2 | | | |
| 333021 | M | Innovation Practice Seminar D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 4 | 2 | 2 | | | |
| 333022 | M | Humanware Innovation Activity D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 2 | 1 | 1 | | | |
| 333023 | M | Humanware Laboratory Rotation D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 2 | 1 | 1 | | | |
| 333024 | M | Humanware PI Interdisciplinary Project Studies D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 4 | | | 2 | 2 | |
| 333025 | М | Internship (Short Term) D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 2 | 3 | 3 | | | |
| 333026 | M | Internship (Long Term) D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 4 | 6 | 6 | | | |
| 333027 | G·M | Overseas Internship (Short Term) D | Hiroshi Shimizu Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED Hiroshi Shimizu | | 2 | 3 | 3 | | | |
| 333028 | G·M | Overseas Internship (Long Term) D | Naoki Wakamiya Takahiro Hara Kazufumi Hosoda MAHZOON HAMED | | 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, 333025, 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.
 - 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.