



未来社会協創 国際卓越大学院

World-leading Innovative Graduate Study Program
Co-designing Future Society
WINGS-CFS

履修生募集ガイダンス 2021年4月2日(金) オンライン Guidance Fri., April 2nd, 2021 Online





What is WINGS CFS?

- ▲ 全学プログラム(修博一 貫)学位記に修了を付記
- ▲ 理想の未来を描き、その実 現を目指して時には自ら 先頭に立ち、時には各分 野の卓越したリーダー達の 力を引き出して、イノベー ションを実現するための関 係者との協創と、その社会 実装を実現できる高度な 知のプロフェッショナル人材 を育成する。
- University-wide program (integrated master's and doctoral programs) with completion on the degree certificate
- We cultivate highly knowledgeable personnel who can draw ideal future, sometimes lead themselves to realize it through collaboration with outstanding leaders in each field and stakeholders.
- ♦ 30-35 students a year.

▲ 各学年30-35名

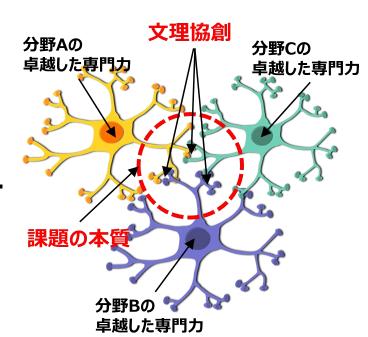




Arts and Science Synergistic Talents 文理協創人材

Target Talent

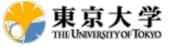
- Excellence in the field of expertise and the flexibility not to stick to it.
- ◆Aim for long-term global optimization rather than short-term local optimization.
- Designs synergistic co-design to solve problems that are difficult to achieve alone.



Three capabilities

- Resilient social imagination to discover social issues
- Ability to understand others and empathize with different fields and experts
- Future-oriented public empathy, not resigned to affirming the status quo.







Features of WINGS CFS

- ◆ 世界最高水準の専門教育 + 領域横断・産学連携教育
 - ※ 他分野の理解
 - ※ 国際プログラム
 - ※ 具体的な産学連携Project
 - ※ QE, FE等の質保証
- ▲ 学生の多様性
 - ※ 専門, 留学生, 社会人経験
 - ※ 産学連携教育の場
- ▲ 経済的支援
 - ⋄ 卓越RA等

World's highest level of specialized education + transboundary collaboration

- Understanding of other fields
- International Programs
- Substantial Industry-Academia Collaboration Projects
- * Quality assurance (QE, FE, etc.)
- Diversity of students
 - Specialization, international students, working experience
 - Opportunities for education in industry-academia collaboration
- Financial support
 - *** WINGS RA, etc.**



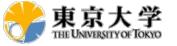




Eligible Students

- ▲ 本プログラムに関わる分野で博士の学位取得を目指し、本学の博士後期課程に進学する者
- 修士(1年次·2年次)、博士 (2021年4月入学者)
- ▲ 研究科, 専攻は問わない
- ▲ 本プログラムの趣旨や修了要件を十分に理解する者
- ◆ 所属研究科および指導教員が 了解すること
- ▲ 本プログラム採用後日本学術 振興会特別研究員に応募し、 採択されても本プログラムへの 在籍を確約する者

- ◆Aim to obtain Ph.D in a field related to CFS and enter the doctoral program of The University of Tokyo.
- Any graduate school or department.
- Students who fully understand the purpose of this program and the requirements for completion.
- Applicants must have the approval of their graduate school and the academic supervisor.
- ◆Applicants who will apply for the JSPS Postdoctoral Fellowship after being selected for this program, and who are committed to remaining in this program even after being selected.





Requirements

- ◆修士・博士を通じて履修科目
 12 単位以上取得
- ◆ 俯瞰、演習、実習、専門のカテ ゴリーよりそれぞれ2単位以上を 強く推奨
- ▲ 読替表を参照 (後述)
- ▲ QE(Qualifying Examination)、 FE (Final Examination)、 IR(Interim Review)の合格
- ▲ 各専攻の修了要件を満たす
 - * ※各専攻の論文審査の合格を 含む

- At least 12 credits of courses taken throughout the master's and doctoral programs
- ◆At least 2 credits from each of the following categories are strongly recommended: Fundamental (overview), Exercise, Practical training, and Specialization.
 - *Refer to the replacement table.
- Successful completion of QE (Qualifying Examination), FE (Final Examination), and IR (Interim Review)
- Satisfy the requirements for completion of each major.
 - * Passing the thesis review of each major is required.





QE (Qualifying Examination)

- ◆修士課程修了時における研究能 力評価およびCFS教育プログラム 受講履歴より、QEを行う。
- ◆ 専攻において、修士論文試問等 を基にした研究能力評価を提出 する。
- The QE will be based on the evaluation of research ability at the completion of the master's program and the history of participation in educational programs of CFS.
- The department will submit an evaluation of research ability based on the master's thesis examination.

ΩF		会空間の創生」 g Examination)			季価		
42	(dddii) jille	s Examination,	1-3317	-VI > O HC > 3 B	年	月	
所属研究科							
所属専攻							
専攻長又は 常務委員	氏名:					印	
(フリガナ) 学生氏名	()			
学籍番号	() — ()			
課程・学年	□修士1年	□修士2年 □博	士1年	(該当するもの)にチェッ	クጬを入れ	1る)
指導教員	所属部局、	氏名、職名:					
修士論文 題目							
博士課程 進学予定	進学先: 進学年月:	□現在と同一専攻 年	□そのf 月	也(
研究能力 評価	□ 研究能力 □ 研究能力	履修生として博士 は優れている は平均的である は十分ではない る。	·論文研究 8	を実施するは	あたっ	τ.	
特記事項 (任意)							





Interim Review (IR) ポスター発表会

- ◆修士1年終了時、博士1年終 了時のInterim Reviewを兼 ねる。該当する学生の発表は 必須。
- ▲ Interim Review では、研究の進捗を確認し、別途実施する教育プログラムの受講状況とあわせてその合否を判定する。 Interim Reviewの合格が履修を継続する条件。

- ◆This is an opportunity for students to meet, report on the progress of their research, understand each other's research, and deepen exchanges. As a rule, all students will give a presentation.
- ◆This event will also serve as the Interim Review at the end of the first year of the master's program and the first year of the doctoral program. Presentations by the relevant students are mandatory.
- ◆In the IR, the progress of the research will be checked, and the student's success or failure will be judged in conjunction with the student's participation in the educational program of CFS.





Financial Support (WINGS RA)

- ◆ 本プログラム履修生は、独自の 卓越RA(18万円/月)に応募 可能
- ▲ 本プログラム履修生は再応募 可能
- ▲修士と博士の両方が対象
- ※日本学術振興会(JSPS)特別研究員に応募し、採択された場合でも本プログラムに引き続き在籍すること

- ◆Students enrolled in this program are eligible to apply for the WINGS-CFS RA program (180,000 yen/month).
- ◆About 6 months after the start of the program, financial support review will be conducted to check the research progress, educational program enrollment, and activities.
- Students in this program can apply again.
- Both master's and doctoral students are eligible.
- Students who apply for JSPS Postdoctoral Fellowship and are selected must remain enrolled in this program.





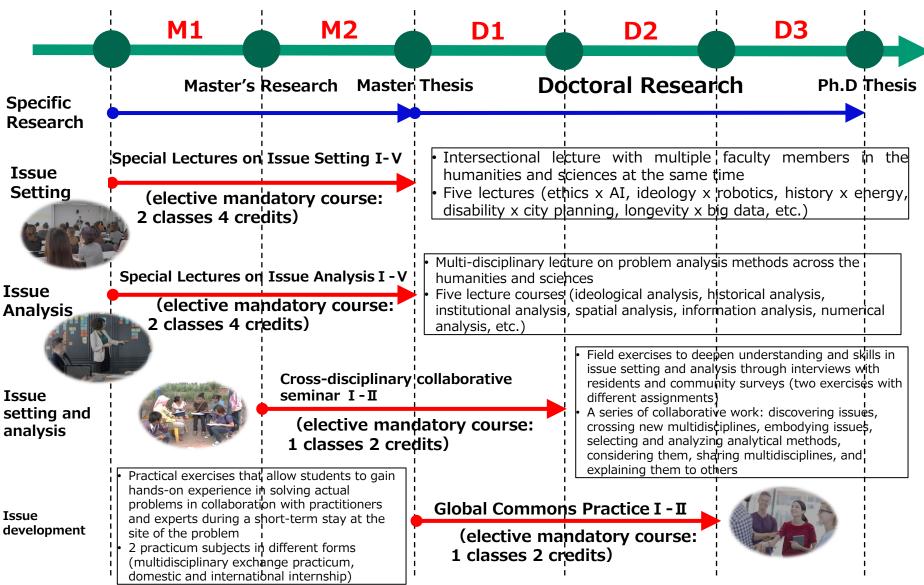
Timeline

- ▲ Apr. 2nd, 2021 (Fri) Guidance
- ▲ Apr. 9th, 2021 (Fri) Application Deadline 申請締切
- ▲ Apr. 15th, 2021 (Thu) 17:00-21:00
 - ※ Interview 面接審査
- ▲ Apr. 22nd, 2021 (Thu) Announcement of acceptance (tentative) 合格発表(予定)
- Download the application form from the website.
 - ※ Web頁から申請書をダウンロードください。
- Application form should be put in the dropbox:
 - https://www.dropbox.com/request/ VCFbDNFPuPrjZH1KMI0w
 - * 申請書は上記dropboxに置いてください。
- Inquiry: office@gmsi.t.u-tokyo.ac.jp (Phone:27437)





Standard Curriculum of Issue-oriented Education



• 12 or more credits from fundamental, exercises, practical training, and specialization should be systematically taken.



Completion Requirements

Requirements

- Meet the completion requirements of the major.
- A minimum of 12 credits from fundamental, exercise, practical training, and specialization are systematically taken.
- Pass the IE, QE, and FE.

Evaluation Points

- Are students learning in an issueoriented and synergistic manner through the CFS programme?
- Does he or she incorporate discipline that is not in his or her area of expertise?
- Is the review of the past and the vision for the future described in the research paper in a synergistic manner?
- Have they had experiences that lead to their social imagination?

D3

Final Exam. Ph.D Thesis,

Course Status

Arts and Science

Synergistic Talents

Interim exam.

Ph.D Thesis, **Course Status**

Qualifying exam.

Master's Thesis, **Course Status**

Interview

Document Review

Presentation

Internal and external judges

- faculty member in charge
- Directors, etc.

M2

D2

Interim exam.

Master's Thesis, Course Status (Only students who are suitable for the arts and science synergistic talents will be promoted as program students.)

Entrance exam.

Entrance to Graduate School

M1

Motivation, activities, and ability to carry out research