

研究生学业手册

SPEIT Handbook on Graduate Studies

2025 版

本手册使用说明

- 1. 本手册适用于在上海交通大学巴黎卓越工程师学院在册的所有中国和国际研究生。
- 2. 本手册的所有要求基于以下法规与准则:
 - 中华人民共和国教育法
 - 中华人民共和国高等教育法
 - 普通高等学校学生管理规定
 - 上海交通大学研究生工作手册
 - 法国工程师职衔委员会(CTI)认证指南
- 3. 本手册是上海交通大学《研究生工作手册》的补充,未涉及之内容,请参照上海交通大学有关管理规定。
- 4. 本手册基于 2017 年 12 月 11 日经上海交通大学巴黎卓越工程师学院联合管理委员会会议批准版本进行修订。如因上海交通大学或法国合作学校相关政策等发生变化的,学院会每年对本手册的规定进行修订或调整,所做修订或调整将及时公开发布。

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I. 巴黎卓越工程师学院人才培养计划介绍

1. 培养目标

上海交通大学巴黎卓越工程师学院(简称中法学院)是由上海交通大学和四所法国最顶尖工程师大学校于 2012 年合作创建。四所合作学校分别为巴黎综合理工大学集团(IP Paris)旗下的巴黎综合理工学校(Ecole Polytechnique)、法国国立高等先进技术学校(ENSTA Paris)、巴黎高等电信学校(Télécom Paris)及巴黎文理研究大学集团(PSL)旗下的巴黎高等矿业学校(Mines Paris);同时,学院的成立还得到许多知名企业的大力支持。

学院人才培养目标与承担的办学使命如下:

根据我国高等教育的要求,融合、创新中法两国最好的工程教育体系,培养有潜力的高水平的中国学生以及国际留学生,学习掌握信息工程、机械工程、能源与动力工程、人工智能等专业领域的前沿知识,使其成为具有广泛学科背景与全球胜任力的未来科学家、顶尖工程师、行业领袖人才与卓越创新人才。

整个工程教育培养共计 6.5 年:

从学位授予方面来划分,6.5年可分为4年本科阶段和2.5年硕士研究生阶段。在四年本科阶段学习结束时,完成上海交通大学和中法学院培养计划要求以及其他相关要求的学生可通过推荐免试直升硕士研究生方式进入2.5年硕士研究生学习。

按照中法学院要求完成 4+2.5 年课程学习并符合上海交通大学学位授予要求, 学生可获得上海交通大学相关专业学士学位(学历)、上海交通大学专业硕士 学位(学历),以及法国工程师职衔委员会(CTI)认证的工程师职衔。

 从教学体系层面划分,在 6.5 年的教学中,前 2.5 年为借鉴于法国"预科" 系统的"基础阶段",接着是 4 年借鉴于法国工程师大学校课程体系的 "工程师阶段"。

2. 硕士学位专业名称

硕士学位的专业名称是法国政府(法国工程师职衔委员会认证通过后)认可工程师职衔时所参考的专业,三个专业名称为"机械、能源动力、电子信息"。

3. 语言水平要求

外语课程教学贯穿整个培养计划。另外,基础阶段和工程师阶段的大部分课 程都是用法语或英语授课。

法语

法语学习目标是学生毕业时其法语水平达到欧洲语言参考框架(CEFR)的 B2 水平。

英语

英语学习目标是学生毕业时其英语水平达到欧洲语言参考框架(CEFR)的 B2 水平。

4. 工程师实习(毕业实习)

工程师阶段以为期 24 周的工程师实习作为尾声。原则上,本次实习必须在企业完成。

本次实习要实现的教学目标包括:

- 为复杂的工业项目做出一定的贡献;
- 与不同背景的专业人士一起工作;
- 运用所掌握的所有专业技能,包括专业交流能力和恰当的社交能力,开启职业生涯;
- 确定自己的职业定位。

实习的成果将通过实习报告和答辩来进行考核评审。

计划继续攻读博士学位者,经学生本人申请,学院审核批准,可与硕士学位 论文的研究相结合,在专业实验室完成工程师实习。但在硕士培养期间,在企 业的实习时间累计不得少于 14 周。

5. 法国工程师职衔

中法学院通过法国工程师职衔委员会认证后,学生完成学院相关培养计划要求,顺利获得上海交通大学硕士学位,即能同时获得法国工程师职衔。

Ⅲ. 教学管理规定

1. 学习年限

中法学院硕士研究生基本学制为2.5年。最长学习年限不得超过基本学制一年。

2. 注册报到

按照国家招生规定录取的研究生新生,必须本人持录取通知书、有效身份证件和学历学位证书,按规定的报到期限办理入学手续。因故不能按期入学的,应当在规定的报到期限前凭有关证明向所在院系请假,请假时间不得超过 2 周;因不可抗力等正当事由的,可以适当延长,但请假时间累计最长不得超过 4 周。请假时间超过 2 周以上的需报研究生院主管领导审批。未提前请假或者请假逾期未办理入学手续的,视为放弃入学资格。

研究生新生符合下列情形之一的,可申请保留入学资格:

- (一)招生类型规定需要;
- (二) 应征参加中国人民解放军或中国人民武装警察部队;
- (三) 创业:
- (四)患病;
- (五) 其他原因。

申请保留入学资格相关规定以研究生院文件为准。

每学期开学时,研究生应当按学校规定日期办理注册手续。因故不能如期注册的,应当在规定注册日期前向学院提出申请,办理暂缓注册手续,批准后方为有效。暂缓注册时间一般不超过 2 周,暂缓注册期间不享有在校生权益。 无正当理由逾期 2 周未完成注册手续的,视为应予退学情形。

研究生应当在注册日期前办理好各项缴费手续。未按学校规定缴纳学费或者有其他不符合注册条件的,不予注册或暂缓注册。

家庭经济困难的研究生可以按照国家规定申请助学贷款或者其它形式的资助,在办理有关手续后注册。

3. 学费缴纳

中法学院硕士研究生学费自 2025 级开始调整为 6.5 万元/学年。每学年的学费应该按照学校规定在报到注册前缴纳。

中法学院研究生参加学院交流项目出国按规定办理休学的,需按时缴纳学费。其他原因办理研究生休学的,休学期间可以暂缓缴纳学费,但复学时需补缴齐截至当前应缴的学费。

研究生学籍异动期间的学费管理,参照《上海交通大学研究生学籍异动学 费管理办法》执行。

4. 休学与复学

申请休学与复学的学生,应按照上海交通大学《研究生工作手册》相关要求进行办理。

5. 课堂纪律与考勤

学生必须按照教育教学计划的要求,认真参加各门课程的课堂教学、实验 教学以及其他各项教学环节,并参加学校及学院的各项活动。

学生上课应遵守课堂纪律。自修时间应认真学习,保持安静,不得妨碍他 人。

学生上课、实验、实习、军训、社会实践以及学校组织的其他集体活动都 应实行考勤,考勤由任课教师或活动组织者负责。学生因病或其他原因无法参 加学校所规定的教学和实践活动时,必须事先办理请假手续。未经批准或请假 逾期者,作旷课论。旷课时数按课表内实际上课时数计算,教学实践环节按每 天六学时计,学校安排的有关活动,每天按四学时计。对旷课的学生视其情节 轻重,给予批评教育直至相应纪律处分。

学生请假应事先通过"交我办"申请,因病或其它原因请假须附医院就诊证明或提供其它有效证明。

研究生因私请假须经导师同意。请假时间在 2 周(含)以内,在院系审核备案;请假时间在两周以上 3 个月(含)以内,需报研究生院备案。离校 3 个月以上的应办理休学手续。研究生请假期满应当办理销假手续,未办理销假者,超假时间作未请假处理。

学生缺课(含请假)累计课时数达到或超过课程总学时三分之一的,不得 参加该课程考试或考核,该课程必须重修。

学生应当恪守诚实守信,努力培养自己高尚的道德情操、社会责任感、使 命感,相互间不得进行不正当竞争。

6. 硕士教学管理规定

培养计划制定

学院根据国家及学校相关要求并结合实际,制定所在学科或专业学位类别的硕士生培养方案。学生应根据所在学科或专业学位类别培养方案,在导师指导下制定个人培养计划,并在培养期间完成培养方案规定的课程学习、科学研究、专业实践和论文撰写等工作。

个人培养计划因客观情况发生变化而不能执行或不能完全执行的,必须于培养计划制定开放期间申请修订。完成修订后,经导师(组)审定同意,递交院系审核并存档。

成绩与积点

所有的研究生课程,包括实践和实习,考核成绩采用 A+至 F的十一级等级制或者通过/不通过进行评分。

具体分数等级和相应积点列表如下:

百分制	分级制	积点
[95~100]	A+	4.0
[90~95)	A	4.0
[85~90)	A-	3.7
[82~85)	B+	3.3
[78~82)	В	3.0
[75~78)	B-	2.7
[71~75)	C+	2.3
[67~71)	С	2.0
[63~67)	C-	1.7
[60~63)	D	1.0

[0~60)	F	0
	P (通过)	N/A
	F (不及格)	N/A

研究生选课管理。研究生秋季学期课程的在线选课一般安排在秋季学期第1-2周进行,研究生可在第1-2周选课、调整选课。春季学期课程的在线选课一般安排在秋季学期第14-16周进行,春季学期第1-2周可调整选课。选课系统关闭后,研究生不得再选课、退课,学校根据学籍注册名单确定最终选课名单。未列入选课名单的,不得参加课程的学习和考核,所选课程及学分不予记载。

选课结束后,因转学、转专业、休学、复学等学籍变动必须退选、增选或 改选课程者,根据学籍变动审批情况,经任课教师和开课院系同意后,可予办 理。准予退课的,研究生参加该门课程学习和考核情况不予记载;准予增选、 改选的,按本规定第二十条、第二十五条的规定记载课程学习和考核情况。

研究生课程考核不合格的,可以申请重修(重考),无补考。硕士研究生培养计划中考核不及格的课程,可以申请重修(重考),但不得替换或取消。对于已修课程平均绩点(GPA)没有达到 2.70 标准的,可在所修计入 GPA 课程中选择成绩低于 B-(不包含 B-)的课程进行重修,在开课 2 周内经任课教师批准可以免听重考。博士生培养计划中考核不及格的课程,允许重修(重考),但不得替换或取消。每门课程的重修(重考)最多不超过 2 次;重修(重考)2次后仍未通过的,应予退学。重修(重考)由研究生本人在选课开放期间(一般在每学期第 1-2 周)提交申请,经研究生院审核通过后需通过"重修选课"加入到相应教学班中。

研究生课程缓考。修课研究生应按所在教学班考试安排参加考试。学生因 突发疾病,或因其他不可抗拒的突发事件,无法按时参加课程考试的,可申请 缓考。缓考申请应在考试前提出,因病缓考需提交二级甲等以上医院或校医院 开具的病假单,因参加活动申请缓考的需提交活动主办单位的通知以及我校的 组织意见。经任课教师、学生导师、所在院系、研究生院批准后,学生可参加 学校统一组织的补考。考前未及时提交申请且未参加考试的,课程考核按不通 过处理。每年春季、秋季学期初学校将统一组织获准缓考学生的补考。获准缓 考学生应参加补考,缺考者按课程考核不通过处理;补考后由任课教师评定综

合成绩。成绩记录方式为等级制的,综合成绩为 B 及以上的按 B 登记, B 以下的按实际登记。

7. 平均积点 (GPA) 计算

在上海交通大学,学生的学习质量与效果通常用平均积点(GPA)来评定。每个学期结束后,学生的积点和平均积点(GPA)都会进行计算。 学积分与平均积点(GPA)的计算方式如下:

8. 成绩审核与评估会议

每学期末考试结束后,所有课程成绩由中法学院教学工作委员会审核评估。 委员会成员包括党总支书记、中方院长、法方院长、主管教学工作副院长、主 管学生工作副书记、基础阶段教学协调人与协调人助理、工程师阶段教学协调 人、教务办公室主任、学生工作办公室主任。部分参与课程授课的老师将被邀 请参加会议。会议将对所有学生的课程成绩进行审核与评估。

Ⅲ. 学位要求

1. 上海交通大学专业硕士学位和法国工程师职衔

顺利完成中法学院工程师阶段的学习,且满足以下要求者,可获得上海交通大学硕士学位证书与硕士研究生毕业证书。

- a) 无违法违纪、考试舞弊行为或未受到过校纪校规处分:
- b) 通过培养计划中课程的学习并修满培养方案所要求的学分:

- c) GPA 不低于 2.7;
- d) 通过硕士论文答辩以及完成相关科研成果要求(请参考附件二);
- e) 成功完成工程师实习;
- f)符合英语和法语水平要求。
- 英语要求:通过大学英语六级考试(CET6,分数高于425)或达到以下英语水平要求:
 - 托福考试 200 分(机考)、550(纸考)、72(网考)
 - 雅思 6.0
 - 托业: 700
- **法语要求:** 达到欧洲语言参考框架(CEFR)B2 水平,考试须通过外部认证: 如 TCF/TEF/DELF/ DALF。证书无有效期的限制,只要曾通过 B2 水平考试即可。

顺利获得上海交通大学硕士学位将同时获得法国工程师职衔。

2. 双学位

参加双学位交流项目的学生在完成交流学校和上海交通大学双方要求后, 可获得法国交流学校的工程师学位。在法国修读的课程硕士阶段须转学分至上 海交通大学。

Ⅳ. 学业诚信规范

学业诚信规范

诚信为做人之本,我校更有"求第一等学问、成第一等事业、育第一等人才、必先砥砺第一等人品"的教育思想,故诚信当为人才培养以及学生学业成功的根本。

巴黎卓越工程师学院立志成为培养社会精英和卓越领袖人才的摇篮。为打造世界一等的工程师学院,培养具有一等品格的人才,学院与学生一起, 共同发扬诚信精神,维护学院良好的学习与学术氛围。

根据上海交通大学《学生学业诚信守则》内容,结合学院的管理模式与特点,经学院诚信委员会讨论,特制定本规范。

一、 学业诚信(部分内容摘编于上海交通大学学生学业诚信守则 沪交教(2024)13 号)

学业诚信是指学生在所有学业环节中均应遵循诚信原则。学业环节包括 作业、实验、论文、考试、竞赛和测评等。其中,论文是指以公认的文字、数 字或图形等表达形式所撰写并公开发表的学术论文和技术成果,以及学位论文。

学业诚信要求学生在学业过程中应以个人的努力获得真实的学业成果, 不接受他人不恰当的帮助,亦不给予他人不恰当的帮助。

二、 学业诚信要求(部分内部摘编于上海交大学生学业诚信守则 沪交教(2024) 13 号)

- 1. 学生在作业和实验环节中应按照任课(指导)教师的要求完成作业和实验; 学生作业和实验环节的不诚信行为包括:
 - (一) 篡改或编造作业或实验(报告)数据;
 - (二) 篡改或抄袭他人作业或实验报告;
 - (三) 由他人代替或代替他人完成作业或实验(报告);
 - (四)除上述行为之外的其他不诚信行为。
- 2. 学生在论文环节中应使用真实的数据和信息来进行学术研究和文档撰写, 应独立撰写论文,并通过注释和引用等形式尊重他人的学术成果;学生论 文环节的不诚信行为包括:
 - (一)编造论文数据或内容:
 - (二) 抄袭或剽窃他人成果或论文;
 - (三)直接引用他人成果或论文内容且未标明出处;

- (四)由他人代替或代替他人撰写论文;
- (五)除上述行为之外的其他不诚信行为。
- 3. 学生在考试环节中应严格遵守《上海交通大学学生考试纪律规定》。学生在参加国家组织的非校内考试时,应同时遵守其相关考试规范。
- 4. 学生在竞赛环节中应遵循公平、公正的基本原则; 学生竞赛环节的不诚信行为包括:
 - (一) 在竞赛前通过不正当手段获取赛题或泄露赛题;
 - (二)在竞赛过程中存在抄袭、剽窃等作弊现象;
 - (三)在竞赛过程中出现篡改数据、提供虚假结果等造假行为;
 - (四)篡改或销毁自己或他人比赛记录或结果;
 - (五)由他人代替或代替他人参加竞赛;
 - (六)除上述行为之外的其他不诚信行为。
- 5. 学生在综合测评环节中不得出现提供虚假材料、伪造综合测评证明等不诚信行为。
 - 6. 学生在其他学业环节中的不诚信行为包括:
 - (一) 由他人或代他人签到;
 - (二)妨碍教师准确获取报告或作业的信息:
 - (三)在任课教师明令禁止情况下,在网络等公开场合发布作业答案或 实验报告等;
 - (四) 伪造证件或证明参加学业活动并获得成绩;
 - (五) 谎报或捏造学术成果;
 - (六)篡改、伪造或销毁各类学术成绩单、课程修读证明或其他学业经 历;
 - (七) 篡改或伪造奖学金及其他荣誉证书:
 - (八)篡改或伪造肄业、结业、毕业或学位证书等;
 - (九)除上述行为之外的其他不诚信行为。

三、 诚信委员会

为加强诚信意识,发扬诚信精神,监督非诚信行为,学院成立诚信委员会。诚信委员会成员按照学校要求组成,主要负责学院诚信规范的制定和监督:负责本学院学生学业不诚信行为的处理工作。

四、 违反诚信规范的处理规则

对于学生在作业、实验等课堂教学环节中出现不诚信行为的,对该考核 环节的成绩作零分处理;对在同一门课程教学过程中出现两次及以上不诚信行 为的,对该课程成绩作零分处理;上述不诚信行为的认定及处理由任课(指 导)教师负责执行,并将具体情况上报至学生所在学院(系)学生诚信工作分委员会备案。

对于学生在论文环节中出现不诚信行为的,由校学位评定委员会负责组织认定和处理。

对于学生在竞赛环节中出现不诚信行为的,取消其参赛资格或撤销其所 获荣誉,由竞赛组织者负责进行认定和处理,并报至学生所在学院(系)学生 诚信工作分委员会备案。

对于学生在综合测评环节中出现不诚信行为的,撤销其所获荣誉或相应 参评资格,由综合测评组织者负责进行认定和处理,并报至学生所在学院 (系)学生诚信工作分委员会备案。

对于学生在考试环节中出现不诚信行为的,由监考教师或举报人报至教 务处,经核定后报至学生工作处按照《上海交通大学学生违纪处分规定》进行 处理。

五、 违反诚信规范的处理流程

诚信委员会在收到不诚信行为的报告后,具体处理流程为:

- 1. 任课(指导)老师或学生向诚信委员会秘书报告不诚信行为的具体情况,并提供相关证据。
- 2. 学院诚信工作委员会组织调查和取证,在收到举报后10个工作日内 给出认定结果和处理意见,并书面通知相关人员。
- 3. 对涉及到学生纪律处分的案例,学院学生诚信工作委员会应报 至校学生诚信工作委员会进行复核,并按照纪律处分程序进行处理。

六、 其它

- 1. 所有任课老师有义务在课程开始阶段和教学过程中向学生说明此诚信规范的细节规定。
- 2. 所有学生和教职员工有义务向学院诚信委员会举报发现的任何不诚信行为。
- 3. 为确保处理的公正性,相关课程的教师如为诚信委员会的成员,在处理过程中,其必须回避;

- 4. 诚信委员会在工作过程中须遵守保密原则,所有处理过程及决议不向无关人员公开。
- 5. 若本规范条款与《上海交通大学学生学业诚信守则》(沪交教 (2024)13号)存在不一致之处,应以《上海交通大学学生学业诚 信守则》(沪交教(2024)13号)的规定为准。



SJTU Paris Elite Institute of Technology (SPEIT)

Students' Handbook on Graduate Studies

2025

Notes on the Use of This Handbook

- This handbook is applicable to all Chinese and International graduate students registered in SJTU Paris Elite Institute of Technology at Shanghai Jiao Tong University.
- 2. The requirements in this handbook are based on:
 - Law of the People's Republic of China On Education
 - Higher Education Law of the People's Republic of China
 - Student Management Regulations of General Colleges and Universities
 - SJTU Handbook for Graduates
 - Reference and Orientations of CTI
- Rules and regulations in this handbook are supplement to SJTU Handbook for Graduates. In regard of any points not mentioned in this handbook, relevant rules and regulations at SJTU shall be observed.
- 4. The handbook is revised based on the version approved by Joint Board Meeting of SPEIT on Dec. 11, 2017. Some rules and regulations in this handbook may be changed or adapted based on the change of policy and laws related at SJTU or French Partner schools.

I. Introduction to SPEIT engineering curriculum

1. Missions

SJTU Paris Elite Institute of Technology (SPEIT) was established in 2012 by Shanghai Jiao Tong University and four leading French *Grandes Ecoles* (Ecole Polytechnique, ENSTA Paris, T d &com Paris in IP Paris, and Mines Paris in PSL), with the support of many industrial companies.

The institute has been given the following missions:

- to combine the best of the Chinese and French engineering education systems to train high-potential Chinese and international students, in order to make them future scientists, elite engineers, industrial leaders and innovators with a broadbased scientific background, the ability to evolve in a multicultural business environment, and a forefront knowledge in one specialty field: Information Engineering, Mechanical Engineering, Energy and Power Engineering and AI.
- to develop Sino-French research and innovation collaborations.

The whole engineering education curriculum lasts 6.5 years

• From the point of view of the degrees delivered, these 6.5 years are divided in a 4-year undergraduate study cycle and 2.5 years of postgraduate study cycle. By the end of the 4-year undergraduate study, students who meet both SJTU and SPEIT requirements on direct entry to postgraduate study are entitled to enter 2.5-year postgraduate study period without having to take a specific examination.

After fulfilling all the requirements of SPEIT at the end of the 6.5 years, students will obtain a Bachelor Degree of SJTU, as well as a Master Degree of SJTU and an engineering title authenticated by CTI (Commission des Titres d' Ingénieur).

• From the point of view of content and pedagogical approach, these 6.5 years are divided into a 2.5-year "Fundamental cycle", that is inspired from the French system of "classes préparatoires", followed by a 4-year "Engineering Cycle" that is inspired from the curriculum of the French "Grandes Ecoles d'Ingénieurs".

2. Names of Master degree

The names that appear on the master degrees are the reference for the admission by the French State (following CTI accreditation). They are the ones that will also be used in this document. The 3 majors include: Mechanical Engineering, Energy and Power Engineering, Electronic Information.

3. Requirement on Language level

French language level

The targeted level at the time of graduation is the B2 level of the European Reference Framework for Languages (CEFR).

English language level

The targeted level at the time of graduation is also the B2 level of the European Reference Framework for Languages (CEFR).

4. Internship

Engineer (graduation) internship

The Engineering cycle ends with 24-week engineer internship.

In general, this internship shall be completed in a company.

Its goals are:

- to bring a significant contribution to a complex industrial project
- to practice work with professionals of different backgrounds
- to exert all the range of professional skills of an engineer beginning his / her career, including professional communication and appropriate social behavior
- to confirm one's personal career orientation.

The internship is evaluated through a report and a defense.

Students who aim at pursuing a PhD may apply to complete their engineer internship in an academic laboratory and merge it with their master thesis work. This is subject to approval by SPEIT, before the due time of start of their engineer internship. These students must have managed their previous internships in order to have completed a cumulated period of at least **14 weeks in companies** during master study period.

5. French titre d'ingénieur

Accreditation of the SPEIT by the French Commission des Titres d'Ingénieurs (CTI) allows the recipients of the master degrees delivered after completion of the SPEIT curriculum to benefit from a *Titre d'Ingénieur* in France.

II. Key academic regulations

1. Duration of the studies

The Master program lasts 2.5 years of postgraduate study. It cannot be extended by more than 1 year.

2. Registration

Newly admitted graduate students must present the Admission Notice, a valid ID card, the diploma and/or degree certificates of previous studies, and go through the enrollment procedures in person within the prescribed time limit. Those who cannot register on time with cogent reasons shall ask for the permission to extend the registration deadline in written to the School (Department) before the prescribed time limit. Relevant proofs should be provided when asking for the permission. The School (Department) can grant an extension of no more than two weeks for cogent reasons. In cases of force majeure or out of other legitimate reasons, it can be further extended, but shall not exceed four weeks. The application for an extension of more than two weeks shall be reported to the head of the Graduate School for approval. Anyone exceeds the prescribed time limit without the permission or the approved extension deadline will be deemed to have given up the admission.

The admitted graduate students who meet one of the following conditions may apply for retention of the admission qualification for a future enrollment:

- (1) Required by the degree program admitted;
- (2) Enlisted in the Chinese People's Liberation Army or the Chinese People's Armed Police Force;
 - (3) Starting a business;
 - (4) Suffering from an illness;
 - (5) Other valid reasons.

For more details about retention, please refer to the official documents issued by SJTU Graduate school.

At the beginning of each semester, the graduate students shall register according to the regulations of the University. If for some reason the student cannot register within the prescribed time limit, he/she shall apply to the School for postpone, which only comes into effect upon approval. The duration of such postpone is generally no more than 2 weeks. If, without cogent reason, the student has not registered two weeks beyond the time limit, he/she is seen to withdraw from the university voluntarily.

The graduate students shall pay tuition and fees prior to the semester registration, if any. If the tuition and fees are not paid in accordance with the regulations of the University, or any other registration requirements are not met, the registration shall not be processed.

Graduate students facing financial difficulties may apply for student loans or other forms of financial aids in accordance with the national regulations, and shall register after completing the relevant procedures.

3. Payment of tuition fees

The master tuition of SPEIT is 65,000 RMB per academic year from Master 2025. It must be paid before registration.

SPEIT students going abroad to attend SPEIT's exchange programs and having gone through the suspension formalities shall pay tuition regularly on time.

SPEIT graduates going abroad to attend SPEIT's exchange programs and having gone through the suspension formalities according to relevant rules shall pay tuitions on time. Students suspending schooling out of other reasons shall make supplementary payments before resuming of schooling.

For more details about tuition management during graduate period, please refer to the related regulation issued by SJTU Graduate School.

4. Suspension and resumption

Students who want to apply for suspension should follow the rules and procedures specified in the SJTU Student Handbook for graduates.

5. Class attendance and absence

Students should be actively involved in classroom learning, experiment practice and other practice and activities according to the requirements of the curriculum.

Students should keep discipline in class, study hard and keep quiet during the self-study time in class. Disturbing others is prohibited.

Classes, experiments, internship, military training, social surveys and other group activities organized by SJTU and SPEIT are checked for attendance; and teachers or organizers are responsible for that. Students must apply for a leave if he/she is unable to participate in teaching and practice activities due to illness or other reasons. If not, it will be considered as absence. Absent hours are calculated according to actual teaching hours in class schedule. A six-hour absence is counted as a whole day in the scope of

practice, and four-hour for activities organized officially by SJTU or SPEIT. The punishments will be given to students according to the related rules.

Written application is required in advance for absence. Hospital or relevant proof is necessary for sick leave.

For master students, if the duration of such leave is less than 2 weeks (included), the application shall be approved and recorded by the School or Department; if the duration of such leave is more than 2 weeks but less than 3 months (included), the Graduate School shall be notified. Students who leave for longer than 3 months shall apply for suspension of schooling.

For students whose total amount of absent hours from a course (including the days off) exceeds one third of the total teaching hours of the course, he/she shall not be allowed to attend the course examination or assessment, and have to retake the course.

Students should strictly observe honesty and integrity principle, have high sense of responsibility, and avoid unfair competition between each other.

6. Course policy in master period

Student curriculum design

SPEIT will provide a general training plan for each year of master students. Based on the training plan, students make their own curriculum under the guidance of supervisors. The Master students shall complete the coursework, scientific research, professional practice, thesis work and other work as specified in the program curriculum.

If it turns out that the training plan is unable to be implemented either fully or partly due to objective reasons, the master student can apply for a revision within the authorized period of the relevant semester. The student shall fill out the application form, ask for approval form the supervisor and the discipline chair, and then submit to the Graduate Affairs Office of the School (Department) for revision and archive.

Grade system

All graduate courses, including practice and internships, shall be graded varying from A + to F or Pass/ Fail.

Centesimal	Hierarchical	Grade Points
[95~100]	A+	4.0

[90~95)	A	4.0
[85~90)	A-	3.7
[82~85)	B+	3.3
[78~82)	В	3.0
[75~78)	B-	2.7
[71~75)	C+	2.3
[67~71)	С	2.0
[63~67)	C-	1.7
[60~63)	D	1.0
[0~60)	F	0
	P (Pass)	N/A
	F (Failure)	N/A

Important Notes

Courses Add/drop Management Online courses add/drop for the fall semester should be arranged in the first 1-2 weeks of the fall semester, during which students can add courses, take a trial lesson or adjust their courses. Online courses add/drop for the spring semester should be arranged in the last 14-16 weeks of the fall semester. During the first 1-2 weeks of the spring semester, students can add courses, take a trial lesson or adjust their courses. After the online system is closed, students are not allowed to add or drop courses, and the university will confirm the final lists based on the list of the students registered. Students who are not on the list will not be allowed to take the course or examinations, and the course picked with its credits will not be recorded either. Course Retake (Re-examination) According to SJTU rules, no makeup exam for master courses. If a student fails a graduate course, he/she must retake the course or take the re-examination in the following semesters. Master students who fail the examination of courses listed in their training plan can apply for a course retaking or re-examination, yet the original courses cannot be substituted or removed from the training plan. Students whose GPA is less than 2.70 can apply to retake an unsatisfactory GPA course with a grade of less than B- (B- excluded). Upon the approval of the course instructor, the student can have a re-examination without retaking the course.

Graduate students who intend to retake a course or have a re-examination shall submit an application in person in the Graduate Education Info Management System within the first two weeks of each semester. Upon the review and approval of the Graduate School, the student can be enrolled into a corresponding teaching class and retake the course (or have a re-examination).

For previously failed courses, if a grade of B- or above is obtained after retaking the course (or re-examination), the grade shall be recorded as B-. In case a grade of lower than B- is obtained after retaking the course (or re-examination), the grade shall be recorded as it is. In case the student got a passing grade, while his/her GPA is less than the standard of 2.70, the grade obtained from retaking (or re-examination) shall be recorded as is.

Exam Postponement If there is a sudden illness or other inevitable incidents that prevent the students from taking the examinations, students can apply for a postponement. Application for postponement should be submitted before examinations. Students who have to postpone examinations due to illness shall submit a sick leave signed by grade A secondary or above hospitals. Students who have to postpone examinations due to activities shall submit the notice signed by the host institute of the activity and the comments from the university. After the teacher, supervisor, School (Department) and the Graduate School approve the application, students can take the make-up examinations organized by the university. Students who failed to submit the application in time or did not submit the application will be considered failures in the examinations.

At the beginning of every spring and fall semester, the university will organize the make-up examinations for students who are allowed to postpone their examinations. These students should take the make-up examinations and those who are absent will be considered failures. The teacher shall give a comprehensive grade after the make-up examination. The results will be recorded based on a grading system. If the grade is B or above, it will be recorded as B. Otherwise it will be recorded as the actual grade.

7. Grade point average

At SJTU, the Grade Points and the Grade Point Average (GPA) are generally used to value the students' academic performance.

Grade Points and GPA are computed for every student at the end of each semester, and then students will be ranked by Grade Points and GPA.

The calculation of Grade Points and GPA is shown as follows:

Grade Points =
$$\frac{\Sigma \text{ (course credit x grade for that course)}}{\Sigma \text{ course credit}}$$

$$\frac{\Sigma \text{ (course credit x grade point for that course)}}{\Sigma \text{ (course credit x grade point for that course)}}$$

$$\frac{\Sigma \text{ (course credit x grade point for that course)}}{\Sigma \text{ course credit}}$$

8. Grade review and evaluation meeting

After the examinations at the end of each semester, all the grades will be reviewed and evaluated by the SPEIT teaching affairs committee. The committee members are the Party secretary, Chinese dean, French dean, vice dean in charge of Academic affairs, vice Party secretary in charge of student affairs, coordinators and assistants of fundamental cycle, coordinators of engineering cycle, director of academic affairs office, director of student affairs office. Some professors involved in the courses of the period will be invited to attend the grade review and evaluation meeting. In the meeting, the academic performance of all students will be commented and evaluated.

Any student who is considered unsuitable for higher grade learning will be notified by deans, academic affairs office or student affairs office. Suggestions may include restudy the previous year, or retaking the courses failed with the help of professors or classmates.

Students, who are evaluated as unsuitable to continue in SPEIT but still wish to study in the institute, must be aware of all the relevant information before going to the next year. These students are highly likely to fail the requirement to enter the master cycle or maybe unable to obtain the degree on time.

III. Degree requirements

1. SJTU master degree of engineering and titre d'ingénieur

Students who finish the engineering cycle study at SPEIT and meet the following requirements can obtain the master degree of engineering and graduation certificate of SJTU:

- a) No any violation of related laws and regulations.
- b) Pass all the courses listed in the curriculum and get the corresponding credits.
- c) The GPA is no lower than 2.7.
- d) Pass the master thesis defense and meet related research achievements requirement (Please refer to Appendix 2 for details).
- e) Finish the engineer internship successfully.
- f) Meet the requirements on English and French level:
- English: pass China's current national college English test (CET6) (score higher than 425) or achieve English proficiency requirements below:
 - TOEFL test 200 points (computer test), 550 (paper pen test), 72 (internet test)
 - IELTS 6
 - TOEIC:700
- French: achieve a B2 level of European Reference Framework for Languages (CEFR), validated by an external certification: TCF, TEF, DELF or DALF. The expiry date of the certificate does not affect the degree evaluation.

Obtention of the master degree of SJTU confers the French titred'ingénieur.

2. Double degree

Students participating to the double degree program of SPEIT will be granted the engineer diploma of exchange school, upon completion of the requirements of the exchange school and of SJTU. The credits gained in France for master period need to be transferred to SJTU.

IV. Academic integrity standard of SPEIT

In order to avoid cheating or plagiarism, enhance the sense of academic integrity and maintain a good academic atmosphere, this standard is set according to SJTU related rules and the real situation of SJTU Paris Elite Institute of Technology (SPEIT).

1. Academic integrity

Academic integrity is the principle that students should observe regarding all kind of academic areas during the whole study period. Academic areas include homework, experiments, papers, examinations, contests, evaluation and so on. Among those, papers refer to thesis and technological achievements which have been published in way of accepted words, data or figures and dissertations.

Academic integrity requires students to obtain original academic achievements by their own efforts, instead of accepting others' inappropriate help or providing improper help to others.

Requirement of Academic Integrity

- 1) Students must complete assignments and experiments in accordance with the requirements set by their instructors (or supervisors). Dishonest conduct in assignments and experiments includes:
 - ① Falsifying or fabricating assignment or experiment (report) data;
 - 2 Altering or plagiarizing another person's assignment or experiment report;
- 3 Having another person complete an assignment or experiment (report) on one's behalf, or completing such work for another person;
 - 4 Any other dishonest conduct not listed above.
- 2) Students must use authentic data and information for academic research and documentation in thesis work. Theses must be independently authored, with proper acknowledgment and citation of others' academic contributions. Dishonest practices in thesis work include:
 - (1) Fabricating thesis data or content;
 - 2 Plagiarizing or appropriating others' work or theses;
 - ③ Directly using others' work or thesis content without proper attribution;
 - ④ Having others write the thesis on one's behalf or writing another's thesis;
 - (5) Any other dishonest conduct not explicitly listed above.

- 3) Students must strictly adhere to Student Examination Regulations of Shanghai Jiao Tong University during examinations. When participating in nationally organized non-campus examinations, students must also comply with the relevant examination regulations of those organizations.
- 4) Students must follow the fundamental principles of fairness and impartiality during competitions. Dishonest conduct in student competitions includes:
- ① Obtaining or disclosing competition questions through improper means prior to the event;
 - 2 Engaging in plagiarism or other forms of cheating during competitions;
 - ③ Falsifying data or submitting fabricated results during competitions;
- 4 Tampering with or destroying one's own or others' competition records or results;
- ⑤ Having another person compete in one's place or competing in another person's place;
 - 6 Other dishonest acts not specified above..
- 5) Students must not engage in dishonest practices such as submitting false materials or forging comprehensive assessment certificates during the comprehensive evaluation phase.
- 6) Dishonest practices by students in other academic contexts include:
 - ① Signing in for or by others;
- ② Obstructing instructors from accurately obtaining report or assignment information:
- 3 Publishing assignment answers or lab reports in public forums like online platforms despite explicit prohibition by instructors;
- ④ Forging documents or certificates to participate in academic activities and obtain grades;
 - (5) Falsifying or fabricating academic achievements;
- - (7) Altering or forging scholarship certificates or other honorary certificates;
- Altering or forging certificates of withdrawal, completion, graduation, or degree conferral;
 - Other dishonest acts not listed above.

2. Integrity Committee

Integrity Committee of SPEIT is made up based on the specific requirements of SJTU. The main responsibility of Integrity Committee is to set norms and supervise the integrity work.

If any professor or student finds some behaviors against this standard, he or she has the obligation to report to the secretary of Integrity Committee. After receiving the report, the Integrity Committee should organize an investigation to find out the truth with evidence. Accordingly, a punishment proposal needs to be made by the working group according to the severity of the situation.

3. Handling rules on integrity violations

For instances of academic dishonesty occurring during classroom activities such as assignments or experiments, the grade for that specific assessment component shall be recorded as zero. Should a student commit academic dishonesty twice or more within the same course, the overall grade for that course shall be recorded as zero. The determination and handling of such dishonest conduct shall be carried out by the instructor (or supervisor) responsible for the course, with specific details reported to the Student Integrity Subcommittee of the student's respective college (or department) for record-keeping.

For dishonest conduct in thesis-related activities, the University Degree Evaluation Committee shall organize the determination and handling.

For dishonest conduct in competition-related activities, the student's eligibility to participate shall be revoked or any honors awarded shall be withdrawn. The competition organizer shall be responsible for determining and handling such cases, with records submitted to the Student Integrity Subcommittee of the student's college (department) for filing.

4. The procedures to handle integrity violations

Upon receiving reports of dishonest conduct, the Integrity Committee follows this specific procedure:

1) The instructor (or advisor) or student reports the details of the dishonest conduct to the Integrity Committee Secretary and provides relevant evidence.

- 2) The School Integrity Committee conducts investigations and gathers evidence. Within 10 working days of receiving the report, it issues a determination and proposed disciplinary action, notifying all relevant parties in writing.
- 3) For cases involving student disciplinary sanctions, the School Student Integrity Committee must submit the case to the University Student Integrity Committee for review and processing according to the disciplinary procedures.

5. Others

- All instructors are obligated to explain the detailed provisions of this Code of Integrity to students at the beginning of the course and throughout the teaching process.
- 2) All students and faculty members are obligated to report any observed acts of dishonesty to the School Integrity Committee.
- 3) To ensure fairness in handling cases, instructors of relevant courses who are members of the Integrity Committee must recuse themselves from the process.
- 4) The Integrity Committee must adhere to confidentiality principles during its work; all proceedings and resolutions shall not be disclosed to unrelated parties.
- 5) In case of any inconsistency between the provisions of this Code and the Shanghai Jiao Tong University Student Academic Integrity Code, the provisions of the Shanghai Jiao Tong University Student Academic Integrity Code shall prevail.

SPEIT Rules and Requirements for Engineer Internship

巴黎卓越工程师学院工程师实习管理规范

One of the hallmarks of French engineering education emphasizes on practice and internships. The curriculum of SJTU Paris Elite Institute of Technology (SPEIT) comprises three progressive and mutually reinforcing internship phases: an operational internship, a research internship and a final engineer internship. The engineer internship, which lasts no less than 24 weeks, is scheduled in the last year of the 2.5-year master's program. It is counted to the total credits required for the master's degree.

The engineer internship is designed to immerse students, acting as junior engineers, in real industrial projects that align with their career plans. During the internship, students apply the full range of knowledge and skills acquired during their studies, including technical expertise, professional communication, interpersonal abilities, while collaborating with professionals from diverse backgrounds. Through this experience, they gain first-hand insight into the demands of launching an engineering career, clarify their professional goals, and make meaningful contributions to complex corporate projects.

To ensure that these objectives are met and that every student completes the internship in an orderly and high-quality manner, the following rules and requirements are hereby established

I. Overview of the Engineer Internship

The engineer internship must be completed full-time in a company or equivalent organization and, in principle, lasts no less than 24 weeks. It usually begins at the end of the first semester of the second year of master cycle, while all the courses are completed. The application must first be approved by the student's academic supervisor and by the institute.

Students who intend to pursue a PhD may, upon personal request and with the Institute's approval, combine the internship with their master's thesis in an academic laboratory. In this case, the student must still accumulate a minimum of 14 weeks of internship in industry during the master's program. The student must submit a "PhD Intention Form" together with the internship agreement, internship report and company evaluation form.

If a student interrupts his/her studies to take a full-time leave of absence for an internship in a company located in China, France or any other country, the experience can only be recognized as the 24-week engineer internship if the student applies for the leave with this intention and obtains prior approval. After the internship, the student must submit the internship agreement, internship report and company evaluation form and attend the internship defense.

Students wishing to carry out their engineer internship overseas must, in addition to obtaining approval from their supervisor and the institute, complete Shanghai Jiao Tong University's "Approval Procedure for University-Sponsored Travel Abroad". Students who will be abroad for three months or more must also apply for a leave of absence before leaving campus. Visa applications and personal safety during the internship are the student's sole responsibility.

II. Position and Field Requirements

The institute will publish a list of internship positions offered by partner companies; students may also search for positions on their own according to their interests and career plans. The internship must be technical in nature and may fall into, but is not limited to, the following areas:

- 1. Technology or product development
- 2. Engineering or project design
- 3. Engineering or project management
- 4. Applied research
- 5. Process engineering
- 6. Marketing and services
- 7. Finance and management
- 8. Software development
- 9. Other technology-related fields

III. Application Procedure

Students must initiate the internship application in advance. The internship must be carried out in accordance with the signed agreement, and the student must be covered by insurance for the entire duration of the internship. Any change of dates, location or position must be reported to the Institute at least three working days in advance.

IV. Internship Supervisors

Each student must be supervised by at least two persons: one academic supervisor from Shanghai Jiao Tong University and one professional supervisor from the host company.

V. On-going Management

During the internship, the student must maintain regular contact with the academic supervisor and submit progress reports as required. A mid-term check must be submitted to the Institute as required.

VI. Assessment

After the internship, students need to participate in the defense organized by SPEIT. The result will be "Pass" or "Fail". The assessment is based on three components: evaluation by the company supervisor, quality of the internship report and defense performance.

- Company Supervisor Evaluation, which includes: discipline, work attitude, professionalism, technical competence, bonus items, details are provided in the Company Evaluation Form.
- 2. Internship Report, which must be submitted before the organization of defense.

 The main content should be:
- 1) Current status of the relevant sector and industry
- 2) Duties and main problems to be solved
- 3) Key solutions adopted and results achieved
- 4) Main contributions to the host company
- 5) Reflections and takeaways from the internship

Formatting requirements as follow:

- 1) Written in English, font size 12 pt, A4 paper, accompanied by a Chinese summary of two pages.
- 2) Main text more than 25 pages (cover page, abstract, references and appendices excluded). Follow the Institute's template.
- 3) Illustrations (excluding tables, flowcharts and graphs) may not exceed 20 % of the main text and must be relevant; each must carry a brief caption.
- 3. Defense, after completing the core internship tasks, the student may apply for the defense, which will probably be held in November. Students who cannot attend the scheduled defense for objective reasons must, upon approval, complete the defense before applying for the master's degree. Students who fail

to submit the internship report and the company-stamped evaluation form on time will not be allowed to defend. The defense jury members consist of at least three members from Institute faculty, partner university teachers, company experts or visiting professors from French partner institutions.

VII. Miscellaneous

Applicants should fully evaluate the risk of study-extension caused by various factors and ensure that internship arrangements are compatible with the prescribed length of study. Any consequences arising from a mismatch between personal arrangements and University regulations are the student's sole responsibility.

These regulations take effect from the 2025 master students and are interpreted by SJTU Paris Elite Institute of Technology.

巴黎卓越工程师学院工程师实习管理规范

SPEIT Rules and Requirements for Engineer Internship

注重实践与实习是法国工程师培养的主要特色之一,巴黎卓越工程师学院工程师培养过程中包含 3 个阶段的实习:认知实习、研究实习与工程师实习。三个实习循序渐进、相辅相成。其中,硕士培养方案中要求完成的 24 周"工程师实习" 安排在 2.5 年硕士培养的最后一年,作为工程师培养的尾声。工程师实习进行学分制管理,计入硕士培养方案要求的总学分。

工程师实习旨在让学生以一名工程师的身份,结合自己未来的职业规划,参与到企业项目中。通过本实习,学生可运用所掌握的所有专业知识与技能,包括专业交流能力与社交能力,与不同背景的专业人士一起工作,体验工程师职业生涯起步所需的各种工作要求,确定自己未来的职业定位,并为复杂的企业项目做出一定的贡献。

为了实现实习目标,保证学生顺利、有序、高质量完成实习,特制定本管理规范:

一、工程师实习概述

工程师实习要求在企业或类似机构全职完成,实习时间原则上不少于 24 周,通常自硕士第二学年第一学期结束,学生完成在校的课程类学习后开始。学生的实习申请须经导师及学院审核同意后,方可进行。

计划继续攻读博士学位者,经学生本人申请,学院审核批准,可与硕士论文相结合,可在专业实验室内完成实习,但在硕士培养期间,在企业实习时间累计不少于 14 周。申请人需提交 "攻读博士意向书",同时提供实习相关的实习协议、实习报告以及企业实习评估表。

对于中断学业申请休学在中国、法国或其他国家企业内进行全职实习的情况,如要认 定为 24 周的工程师实习,学生应在申请休学时提出,经学院审核批准后,方可被认定为工 程师实习。实习结束后,须一并提交实习协议、实习报告与企业评估表,并参加实习答辩。

申请到海外开展工程师实习的学生,除导师及学院审核同意外,还应按照上海交通大学的要求办理《上海交通大学因公出国(境)审批》手续、出国(境)超过 3 个月(含)的学生还需办理研究生休学手续后,方可离校。学生自行负责签证申请与实习期间的安全问题。

二、实习岗位与领域要求

学院将为学生提供一些实习岗位,同时学生也可根据兴趣与职业规划自己寻找实习机 会。

实习岗位须有一定的技术性,可以但不局限于以下领域:

- 1) 技术或产品开发;
- 2) 工程或项目设计;
- 3) 工程或项目管理;
- 4) 应用研究类;
- 5) 工艺流程;
- 6) 市场以及服务类;
- 7) 金融与管理类;
- 8) 软件开发类;
- 9) 其他技术相关领域。

三、实习申请流程

实习开始前,学生应提前发起实习申请,经学院审核批准后,再与企业签订实习协议。 学生应按照签署的实习协议开展实习,原则上实习期间应有保险,保险期限覆盖实习期限。 如须更改实习时间、地点或职位等,应在三个工作日前通知学院备案。申请流程以当年通 知为准。

四、 实习导师

学生需要至少两名导师来指导实习,一名上海交通大学校内导师以及一名实习企业的 专家。

五、实习过程管理

在实习过程中,学生应与校内导师保持联系,定期向校内导师汇报实习情况。在实习中期,学生应按要求向学院提交中期检查材料。

六、实习考核标准

实习结束,学院将统一组织实习答辩,评估实习成果。 考核结果分为"通过"或"不通过"。 考核内容主要包含三部分:企业导师评估、实习报告撰写质量以及实习答辩表现。

1) 企业导师评估

评估内容包含有:实习纪律(出勤、安全意识等)、工作态度(认真努力,责任心等)、专业精神(自我管理能力、沟通能力、团队合作精神等)、专业能力(知识掌握、应用和实践技能、适应能力和快速学习能力等)以及加分项(领导力、创新能力等)。具体见企业评估表。

2) 实习报告

答辩前学生必须按时提交实习报告。正文一般包含以下几部分内容: 1)相关领域与行业的发展现状; 2)工作职责及要解决的主要问题; 3)采取的主要解决方案与取得的结果; 4)对实习企业的主要贡献; 5)实习体会与收获。

实习报告撰写具体要求如下:

- a) 需用英文撰写、小四号字体、A4大小纸张撰写,须提供至少2页中文大摘要。
- b)报告正文不少于 25 页,封面、摘要、参考文献和附录不包括在内。具体要求 请参考学院实习报告模板。
- c) 图片(表格、流程图和图表除外)所占比重不可超过正文全部的 20%,且必须与正文相关,图片下附简要说明。

3) 实习答辩

学生完成实习主体内容后,可申请参加实习答辩。实习答辩由学院在每年 11 月统一组织,如因特殊客观情况无法参加统一答辩的学生,经学生申请学院审核同意后,须在硕士学位申请前完成实习答辩。原则上学生答辩时应已完成实习内容的主体部分。学生应按时提交实习报告、企业签章版的企业评估表,否则无答辩资格。答辩组至少由三名评委组成,学院将邀请本院教师、校内合作单位教师、企业专家、法国合作院校来访教师等担任评委。

七、其它

实习申请人应充分评估因各种原因导致学习年限延长的情况,充分考虑实习安排与学习年限的适配问题,因个人实习安排与学校相关规定不适配导致的相应后果由本人承担。 本办法自 2025 级研究生起开始执行,解释权归属巴黎卓越工程师学院。 附件二:

巴黎卓越工程师学院专业型硕士+卓越工程师培养方案

2012 年,为积极响应《国家中长期教育改革和发展规划纲要(2010-2020)》中提出的"卓越工程师教育培养计划"重大改革项目的号召,依托上海交大优势学科及办学条件,引进法国先进的工程师培养理念和优质教学资源,经教育部批准,上海交通大学与法国最具盛名的工程师培养大学校"巴黎高科技工程师学校集团"合作,成立了"上海交大-巴黎高科卓越工程师学院"(后文简称学院)。

学院人才培养模式与课程设置主要借鉴于独特的法国工程师体系,并同时融合我国高等教育的人才培养要求,学院将学制设置为 4 年本科+2.5 年硕士,教学分为"基础教学阶段(本科前 2.5 年)"与"工程师教学阶段(本科后 1.5 年+硕士 2.5 年)"。

学生顺利完成 4 年本科培养,按时获得上海交通大学学士学位,并满足推荐免试直升硕士的条件后,学生可进入学院硕士阶段修读工程硕士专业学位,并继续工程师阶段的学习。在同时完成双方课程、论文、语言、实习等要求的前提下,可获得上海交通大学工程硕士专业学位以及学院与法方合作学校共同颁发且通过法国工程师职衔委员会(CTI)认证的法国工程师职衔。

为贯彻"立德树人、教书育人"的教育理念,落实以"人才培养"为中心的教育机制,保证学院人才培养质量,特制定本培养方案。

一、培养目标

学院以培养复合型、应用型、具有国际视野与人文素养的杰出工程技术人才和企业界 领袖为主要目标,以培养适应经济与社会发展的优秀的社会主义建设者与接班人为根本使 命。具体体现在:

- 1.1 培养超越某一专业技能、兼具人文素养的全面发展的卓越工程人才。在课程体系建设中,打破专业、学科壁垒,每个专业之间都有一部分课程互享,学生可以跨专业选修其它专业的课程;此外,学院还开设有约 30%的人文、社科、经济、管理以及法律、设计、营销等学生必修课程,打造具有良好人文素养、管理能力与社会责任感的工程人才与高级管理人才。
- 1.2 中法双方联合培养,打造"多语种+"的国际化人才。在研究生培养过程中,80%的课程由法国合作学校选派资深法国教师承担,其余课程由企业高管或专家,以及上海交大资深教授承担,授课语言以法语为主,英文、中文为辅,且英语与法语语言课程也贯穿其中;此外,100%的学生均有6个月至1.5年的海外交流学习机会,全方位培养学生多语种国际化交流能力与全球视野。

1.3 注重学生实践与创新能力培养。在课程体系中,设置有多种多样的"实践项目",项目不仅有学校具有工程实践经验的教师指导,同时资深企业研发人员也带着行业最前沿技术与知识走进课堂教学。此外,学生在研究生期间需要在企业完成24周的"工程师实习,以工程师的身份参与到实际的企业项目中去,有效提升学生的实践能力与职业能力。

二、专业学科介绍

学院设有三个专业领域,分别为电子信息、机械、能源动力,分别对接学校本科阶段 的信息工程、机械工程、能源与动力工程三个专业及相关的学科。

2.1 电子信息

当今信息科技技术迅速发展,并与相关的专业领域交叉融合,具有前沿性与交叉学科的特点。建立了围绕通信系统、网络技术与数据科学的课程体系,并且开设大数据与安全、物联网与 5G 和感知技术与智能汽车等专业应用模块,构建集前沿科学研究与工业技术应用的多目标体系。获得了法国合作方的大力支持,有 50%以上的课程由法方提供专业教学与实践团队, 20%课程由业界专业人士参与授课。

课程覆盖信息通讯工程、计算机科学、自动化与控制、和信息安全等专业领域,配以知识产权、创新管理与工程文化等软科学培训与实践,培养学生掌握扎实的基础理论与理解专业知识体系的同时,深入了解国内外该领域前沿技术、发展动向和最新应用,从而具备较强的解决工程问题的能力和一定的创新能力。学生能熟练地掌握英语和法语,具备跨文化沟通能力和管理能力,并有强烈的社会责任感。

2.2 机械

该专业以有关的科学技术为基础,结合新材料、现代先进制造业、交通等工业需求,是一门研究各种机械装置在设计、制造、安装、运用和维修过程中所需要的基础理论和实际问题解决方案的应用学科。研究领域有机械设计制造及其自动化、材料成型及控制工程、工业设计、过程装备与控制工程、机械工程及自动化、车辆工程、机械电子工程、汽车服务工程、制造自动化与测控工程、微机电系统工程、制造工程等领域。

课程涵盖机械、材料和控制等多学科,配以工业工程、创新管理与文化等软科学培训与实践,着眼于培养学生掌握丰富而扎实的机械工程领域基础理论,并理解掌握机械相关专业知识。本专业设置大量实践和实习课程,重在培养、提高学生对专业知识的运用能力,与法国顶尖工程师学校联合开设的国际化教育课程,帮助学生深入了解国内外机械工程的前沿技术及未来发展新动向。在专业课程之外,配合经管类与文化类课程、英语与法语课程,培养学生具有立足国际的视野以及优秀的社会活动与管理能力,成为未来的卓越工程师。

2.3 能源动力

该专业主要研究能源转换从而提供所需各种动力的过程和控制,是现代工业的重要基石,是 21 世纪能源科技领域的主力专业。主要研究领域包括"各种能源转换装置: 内燃机(汽车发动机、船舶发动机、坦克发动机等)、热能工程(发电厂、电站锅炉、工业锅炉等)、叶轮机械(电站汽轮机、车舰船航天航空用燃气轮机、压气机等)、工程热物理(能源利用中的传热、流动等基础科学问题)、制冷与低温(空调、制冷机、低温技术)等,主要目的是高效、清洁使用能源,实现可持续发展的目标。

课程包括动力、能源和环境等多学科,着眼于培养学生掌握丰富而扎实的能源与动力 工程领域基础理论,在此基础上通过设置大量实践与实习课程,重在培养和提高学生对专 业知识的运用能力;通过与法国顶尖工程师学校联合开设的国际化教育课程,学生得以深 入了解该领域的国际前沿技术及未来发展新动向。在专业课程之外,配合经管类与人文类 课程、英语与法语等语言类课程,以及提供国外交流与企业实习机会等,多方位培养学生 扎实专业创新能力、国际化视野与优秀沟通管理能力,使学生成为未来的卓越工程精英。

三、学习年限

学院硕士+工程师的学习年限为2.5年,最长不超过3.5年。

四、 中法双方专业型硕士+卓越工程师人才培养的要求

4.1 获得法国工程师职衔的要求

根据法国工程师职衔委员会(CTI)要求,获得工程师职衔需要满足的基本要求包含:

- 4.1.1 面对面教学应不少于 1800 学时(约 115 学分,含 Y3S2 及 Y4 所学课程);
- 4.1.2 课程应包含不少于 30% 的经济、社会、人文、法律科学以及商业管理等方面的课程;
- 4.1.3 国际化的文化视野,包括通晓国内外企业的内外部文化;
- 4.1.4 工程师阶段学习结束时,英语最低水平应达到 B2 等级,法语最低水平应达到 B2 等级;
- 4.1.5 在工程师阶段,累计完成至少28周的实习(含Y4所做实习);
- 4.1.6 在海外交流至少一个学期。

4.2 获得上海交通大学专业硕士学位的要求

硕士专业学位研究生在规定的学习年限内完成培养计划,课程成绩合格并达到规定的 总学分和积点要求;符合学院规定的科研成果要求,通过硕士学位论文/规定的实践成果评 审及答辩,无学术诚信问题者,可申请授予硕士专业学位。

五、 中法学院专业型硕士+卓越工程师的培养方案

在依托中法双方优势学科以及双方师资力量的基础上,学院融合创新中法双方对人才 培养的要求,制定学院研究生培养方案如下,须同时满足如下要求方可获得上海交通大学 专业型硕士与法国工程师头衔,不能单独获得任意一个证书。

5.1 课程修读要求

学分要求: 攻读硕士研究生(专业型)与工程师职衔,最低要求完成 55 学分,其中 GPA 学分须不少于 19 学分。详细方案请见各专业课程设置一览表。

5.2 语言要求

- 5. 2. 1 **英语要求**:通过大学英语六级考试(CET6,分数高于 425 分)或达到以下英语水平考试之一:
 - 托福考试: 200分(机考)、550(纸考)、72(网考)
 - 雅思: 6.0
 - 托业:700
- 5.2.2 **法语要求**:达到欧洲语言参考框架(CEFR)B2 水平,考试须通过外部认证:如 TCF、TEF、DALF 或 DELF。

5.3 实习要求

注重实践与实习是工程硕士以及法国工程师培养的主要特色之一,中法学院工程师培养过程中包含 3 个阶段的实习:认知实习、研究实习与工程师实习。三个实习循序渐进、相辅相成。

其中,硕士培养方案中要求学生在企业连续完成 24 周"工程师实习"(继续攻读博士学位者,可在专业实验室内完成实习,但在企业实习时间累计不能少于 14 周),实习旨在让学生以一个名副其实的年轻工程师的身份,结合自己未来的职业规划,参与到企业项目中。通过本实习,学生可运用所掌握的所有专业知识与技能,包括专业交流能力与社交能力,与不同背景的专业人士一起工作,体验工程师职业生涯起步所需的各种工作要求,确定自己未来的职业定位,并为复杂的企业项目做出一定的贡献。

从 2025 级硕士开始,工程师实习进行学分制管理,学生完成工程师实习获得的学分计入培养方案总学分要求。学生在申请学位论文/实践成果答辩之前,需要完成工程师实习答辩。尚未完成工程师实习要求的学生,无法申请学位论文/实践成果答辩、也无法办理毕业或结业申请。

5.4 科研成果要求

为提高学院研究生培养和学位授予质量,加强对学生科研能力与学术论文写作能力的培养,学生应积极参加校内外导师承担的科研项目,选择有重要应用价值的课题进行科学技术研究或承担专门技术工作的综合训练,并结合硕士学位论文研究内容,积极探索并形成一定的与学位论文相关的创新性研究成果。

在申请学位论文/规定的实践成果答辩之前,每位硕士生必须完成下列研究成果之一,数量要求1篇或1项以上:

- 5.4.1 **学术论文**:在各专业相关核心期刊或重要会议上发表至少1篇学术论文。学位申请人为第一作者发表的论文以1篇计;以第二作者发表的论文(第一作者必须是其导师)以1/2篇计;第三作者及以后者不计。
- 5. 4. 2 **发明专利申请获得受理**: 学位申请人应为第一发明人; 导师为第一发明人时 学位申请人为第二发明人。
- 5.4.3 **软件著作权登记**:学位申请人应为第一著作权人;导师为第一著作权人时学 位申请人为第二著作权人。
- 5. 4. 4 **技术报告**:根据所做课题内容及实习阶段的成果形成技术报告,由导师或企业实习指导老师审核,给出通过/不通过的评定。

以上 5.4.1-5.4.3 项成果第一单位应为上海交通大学。在企业完成的研究成果,企业为第一单位时,上海交通大学可以为第二单位。

对达不到成果完成要求的硕士生,可以先答辩、结业离校,但学位委员会将不予审批 其学位申请。该生如能在离校一年内补充完成所要求的学术论文,学位委员会将再审批其 学位申请,合格后,发给学位证书和毕业证书。

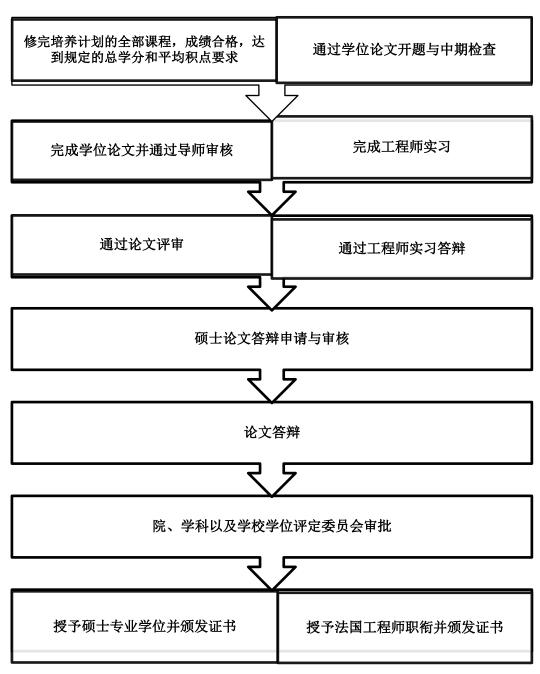
5.5 学位论文撰写要求

学院鼓励学生在企业结合实习研究项目完成学位论文, 论文由企业导师直接指导完成, 并同时选择1名校内导师共同指导。

学位论文选题应具有一定的与专业相关的工程背景与理论研究深度,拟解决的问题要有一定的创新性、技术难度与实际应用价值,最终论文能反映工作成果的实用性与创新性。

学位论文根据其研究成果的内容,可以为先进技术与方法、产品研发、工程设计、应用研究、工程/项目管理等,此外论文研究成果以及内容必须遵守学术道德与诚信原则,撰写格式要符合上海交通大学硕士学位论文撰写规范。

本培养方案自2025级硕士研究生开始实施,由巴黎卓越工程师学院负责解释。



授予专业型硕士学位与工程师职衔流程

研究生校外课程学分认定与成绩转换办法(2025)

第一章 总则

- **第一条** 随着我院研究生跨境交流活动日益增多,交流形式更加多样,为了进一步规范研究生在合作高校及所取得学分的认定及成绩转换工作,根据《上海交通大学研究生校外学习课程的学分认定与成绩转换办法》,结合本院实际情况,特修订本办法。
- **第二条** 本办法适用于巴黎卓越工程师学院研究生在国家公派项目、校际交流项目、院际交流项目派出交流期间于合作高校所修课程,以及双学位、联授学位等联合培养项目外派、来校研究生在合作学校所修课程。本科阶段跨境流动涉及的学分认定工作,以本科教务管理部门的规定为准。

第二章 学分认定及成绩转换的要求

- **第三条** 研究生的校外学习单位应为我校认可的高校或科研机构,在校外所学课程与其专业培养方案规定的课程内容相近或相同,学时相当,学院可以按专业培养方案规定的同类课程认定,具体规定如下:
 - (1) 申请转换的我校课程应为学生培养计划中尚未修读课程:
- (2) 双学位、联授学位等联合培养项目协议中对可转换课程有具体约定的,在约定目录内的课程可申请转换:
 - (3) 对于我校派出研究生, 其必修的思想政治理论课学分必须在我校取得:
- (4) 研究生在合作高校学习期间,不允许以自修的方式取得本校课程和其他教学环节的学分。

第三章 学分认定及成绩转换的程序

- 第四条 双学位、联授学位等派出研究生,应依据联合培养协议的约定,参照合作院校的课程设置并结合本人专业培养方案情况,与导师(组)及学院在合作高校学习期间的学习计划,并填写《上海交通大学申请选修外校研究生课程审批表》(学习计划/Learning agreement/Contrat d'étude 等效),经导师同意和学院批准,至学院研究生教务办公室备案。未经双方导师同意和学院批准,学生在外校学习期间不得更改学习计划,私自学习的课程不列入认定范围。
- **第五条** 原则上,申请转换学分的课程均需在赴合作高校交流前或返校前进行审批。如 遇对方院校课程调整等情况,学生交流期间临时修课,或因交流前没有课程介绍等原因, 学生应尽早补办选修外校研究生课程的申请报备工作。
- **第六条** 研究生回校后应在复学后的一个月内通过流程平台提交学分认定及成绩转换申请。如有特殊情况无法在复学后一个月内提交的,学生应向学院说明情况,原则上应在复学后的学期结束前完成学分认定流程。

第七条 学分认定及成绩转换基本工作流程为:研究生提交申请、院系初审、导师审核、责任教师审核、院系审核、研究生院审核并确认转换后我校成绩。研究生提交申请时需提交的材料包括:

- (1) 合作高校出具的课程正式成绩单(清楚显示学生个人信息、课程信息及成绩信息, 并且有外校单位的签字盖章);
 - (2) 申请转换的外校课程的课程大纲或课程简介;
- (3) 学生派出前审批通过的《上海交通大学申请选修外校研究生课程审批表》(通过双学位、联授学位等联合培养项目来校的学生不需提交)。

第八条 凡上述手续不完备、派出前未办理审批手续、回校后未办理相关手续及提交相 关材料者,其课程成绩和学分不予认定、转换。

第四章 各交流合作学校成绩转换参考标准

第九条 研究生在合作高校获得的成绩,若为与我校相同的评分等级,则直接以等级登录; 若为百分制或其它评分方式,则按参考标准换算为我校评分等级后登录。

1. 等级制

(1) 巴黎综合理工学校(Ecole Polytechnique)

交流学校(EP)		上海交通大学
A	Very high honors	A
В	High honors	B+
С	Honors	C+
D	Below expectations	D
Е	Very below expectations	F
F	Disciplinary grade	F

(2) 巴黎高等矿业学校 (Mines Paris)

Mines Paris		上海交通大学	
A	Excellent	A	Très Honorable avec Felicitations du Jury (Highly Honorable with Praise)
B+	Très Bien	A	Très Bien (Very good-Highest Honors)
В	Bien	A-/B+	Bien(Good- High Honors)

C+	Assez Bien	В	Assez Bien (Quite Good- Honors)
С	Convenable (Satisfactory)	С	Passable (Satisfactory)
D+	Passable (Sufficient)	D/C-	Passable (Sufficient)
F	Echec (Fail)	F	Échec (Fail)

(3) 其他交流学校获得的成绩,若为与我校相同的评分等级,则直接以等级登录。

2.分数制

(1)巴黎综合理工学校(Ecole Polytechnique)、巴黎高等电信学校(Télécom Paris)、巴黎高等先进技术学校(ENSTA Paris)、巴黎高等矿业学校(Mines Paris)分数制参考以下标准转换为我校相应等级。

交流学校	上海交通大学		
19-20	A+	Très Honorable avec Felicitations du Jury (Highly Honorable with Praise)	
16-18.99	A	Très Bien (Very good-Highest Honors)	
15-15.99	A-	Bien(Good- High Honors)	
14-14.99	B+		
12-13.99	В	Assez Bien (Quite Good- Honors)	
11-11.99	C+	D 11 (C : C :)	
10-10.99	С	Passable (Satisfactory)	
9-9.99	D+	Passable (Sufficient)	
8-8.99	D		
0-7.99	F	Échec (Fail)	

(2) 其他合作学校分数制成绩转换参照研究生院标准执行。

3. 通过制

- (1) 如交流学校课程成绩为无具体成绩的"通过",P(Pass) 或 V(Valid),则对应转换为我校(B-);
- (2) 如交流学校成绩为有具体等级的P(对应 10-11.99 Satisfactory或 8-9.99 Sufficient 或 补考成绩等),则参考分数制评分体系对应转换为我校相应的等级。

4. 注意事项

- (1) 国外成绩单如同时出现等级制与分数制,同一份成绩单选择一种进行转换;
- (2) 国外模块化的课程,如转为交大学分,拟转交大课程应与模块下的课程进行对应(按课程转换,不按模块转换);
- (3) 我校 1 学时按照 45 分钟计算, 1 学分不少于 16 学时; 交流学校的学时按照实际小时数填写。

第十条 最终转换结果以学校审核为准,其他未尽事宜按照《上海交通大学研究生校外学习课程的学分认定与成绩转换办法》执行。

本标准自 2025 年秋季学期开始执行。