

**The Course Planning operation manual
for Students**

**Feb. 28, 2018
C.S.D Corporation**

Overall flow for the Course Planning

1. Login to the Course Planning System

2. Start the Course Planning System

3. Course Registration Planning

3-1. Field Selection

3-2. Year Selection

3-3. Basic operations

3-4. Option button Operation

3-5. Confirm the Prerequisites

4. Save the course planning

Course registration is complete now.

If it's within the period, you can change the course planning following the same procedure.

1. Login to the Course Planning System

(1) Click on the Course Planning System from “Students and Faculty” from the official site of the University of Aizu.

Login screen of course planning system will be displayed.



The screenshot shows the login interface for the Course Planning System. At the top, the title '履修計画システム' (Course Planning System) is displayed in green, followed by 'Course Planning System' in blue. Below the title are three input fields: 'Login ID :', 'Password :', and 'Language :'. The 'Language' dropdown menu is set to 'English'. There are two buttons, 'Login' and 'Cancel', below the input fields. At the bottom, there is a note: '* To use the Course Planning System for course registration, the function of the cookie and Javascript should be enabled.' and a security message: 'This site has been authenticated by the server certificate. Privacy is preserved by coding the communication within SSL pages.'

(2) Enter the login ID and password. Click the login button, you will see course planning menu screen.

Please add the “s” at the beginning of the student #.

Course Planning System Student Menu

Time-out remaining. About 28 minutes

Courses Planning

Courses Planning Simulation

Course Registration

Close

2. Start the Course Planning System

- (1) Click Course Planning Simulation button. Course planning screen will be displayed.

Course Planning System Student Menu

Time-out remaining. About 28 minutes

Courses Planning

Courses Planning Simulation

Course Registration

Close

STD. YEARLY PLAN YEARLY PLAN

Student ID No. : NAME : UNIV. YEAR : CLASS : C1/1E2 Fields : -- / IT-SPR:Applied Information Technology ▼

TOEIC : --

Collectively planning for SR/FR Options Go Back Remaining time until the time-out About 29 minutes Saved History Save as

1YEAR/2018 2YEAR/2018 3YEAR/2019 4YEAR/2020

Specialized Education

(S) OT03 Extracurric	(S) OT08 TOEIC Prep	B/ (S) L113 CSE Exer	(S) L114 CSE Exercis	(S) TOE1 Integrated E	(S) OT06 Career Desi	(S) SE05 Software St	N03 Computer Netwo
A/MA03 Differential a	A/MA04 Differential a	* / NS05 Thermodyn	B/ MA06 Complex An	A/MA08 Applied Alge	NS07 Introduction to	L107 Information & O	
(S) OT08 TOEIC Prep	(S) OT08 TOEIC Prep	(S) OT02 Factories fo	(S) OT02 Factories fo	(S) TOE2 Integrated E	(S) TOE2 Integrated E	IA04 Biomedical Infor	
A/NS01 Dynamics	B/NS02 Electromagn	L112 Creativity Studi	A/L110 Introduction t	FU14 Intro. to Softw	PL05 Computer Lang	L109 Fundamentals o	
(S) OT08 TOEIC Prep	B/MA02 Linear Algebr	(S) OT02 Factories fo	(S) OT02 Factories fo	MA10 Introduction to	(S) TOE4 Integrated E	IT05 Robotics and Au	
A/PL01 Introduction t	OT10 Extracurricular	A/FU03 Discrete Syst	FU06 Operating Syst	SY06 VLSI Design	FU02 Information Th	IT03 Image Processi	
A/MA01 Linear Algebr	A/LI04 Introduction t	(S) OT05 Career Desi	A/NS04 Semiconduct	PL06 Java Programmi	MA09 Mathematical L	IT06 Human Interfac	
A/Y01 Algorithms an	OT10 Extracurricular	FU15 Introduction to		SY07 Advanced Logic	FU11 Numerical Anal		
A/LI01 Computer L&E	A/LI06 Information S	C/MA05 Fourier Anal	B/LI11 Intro. to Com	FU05 Computer Archi	MA11 Applied Geome	IT09 Sound and Audi	
OT04 Courses for the				CN02 Network Securi	SY02 Electronics		
A/LI03 Introduction t	B/PL02 C Programmi	A/MA07 Probability a	F08 Automata and La	FU09 Algorithms and	PL04 C++ Programmi		
A/LI06 Information E	A/ (S) Literacy 1 t	NS03 Quantum Mech	B/ FU04 Logic Circuit	IT02 Computer Grap	SY04 Embedded Syst		
				S04 Embedded Syste	FU10 Language Proce		
				SE01 Web Engineerin	CN04 Wireless Netwo		

(1) Click Course Planning Simulation button, “STD. YEALY PLAN” screen will be displayed.

STD. YEARLY PLAN

YEARLY PLAN

Student ID No. :

NAME :

UNIV. YEAR :

CLASS : C1/1E2

Fields : - / IT-SPR:Applied Information Technology

TOEIC : -

Collectively planning for SR/FR

Options

Go Back

Remaining time until the time-out About 29 minutes.

Saved History

Save as

1YEAR/2018

2YEAR/2018

3YEAR/2019

4YEAR/2020

Specialized Education

(S) OT03 Extracurric

(S) OT08 TOEIC Prep

B/ (S) LI13 CSE Exer

(S) LI14 CSE Exercis

(S) IE01 Integrated E

(S) OT06 Career Desi

(S) SE05 Software St

N03 Computer Netwo

A/MA03 Differential a

A/MA04 Differential a

* / NS05 Thermodyn

R /MA06 Complex An

A/MA08 Applied Alge

NS07 Introduction to

LI07 Information & O

(S) OT08 TOEIC Prep

(S) OT08 TOEIC Prep

(S) OT02 Factories fo

(S) OT02 Factories fo

(S) IE03 Integrated E

(S) IE02 Integrated E

A04 Biomedical Infor.

A/NS01 Dynamics

B/NS02 Electromagn

LI12 Creativity Studi

A/LI10 Introduction t

FU14 Intro. to Softw

PL05 Computer Lang

LI09 Fundamentals o

(S) OT08 TOEIC Prep

B/MA02 Linear Algeb

(S) OT02 Factories fo

(S) OT02 Factories fo

MA10 Introduction to

(S) IE04 Integrated E

IT05 Robotics and Au

A/PL01 Introduction t

OT10 Extracurricular

A/FU03 Discrete Syst

FU06 Operating Syst

SY06 VLSI Design

FU02 Information Th

IT03 Image Processi

A/MA01 Linear Algeb

A/LI04 Introduction t

(S) OT05 Career Desi

A/NS04 Semiconduct

PL06 Java Programmi

MA09 Mathematical L

IT06 Human Interfac

A/F01 Algorithms an

OT10 Extracurricular

FU15 Introduction to

SY07 Advanced Logic

FU11 Numerical Anal

A/LI01 Computer Lite

A/LI06 Information S

C/MA05 Founier Anal

B/LI11 Intro. to Com

FU05 Computer Archi

MA11 Applied Geome

IT09 Sound and Audi

OT04 Courses for the

CN02 Network Securi

SY02 Electronics

A/LI03 Introduction t

B/PL02 C Programmi

A/MA07 Probability a

F08 Automata and La

FU09 Algorithms and

PL04 C++ Programm

IT02 Computer Grap

SY04 Embedded Syst

A/LI08 Information E

A/ (S) Literacy I I

NS03 Quantum Mech

R /FU04 Logic Circuit

S04 Embedded Syste

FU10 Language Proce

On "STD. YEALY PLAN" page, each course will be displayed for each standard registration years.

- If standard year is different from course plan year, course plan year will be displayed at course box.
- If standard year and course plan year are the same, “*” will be displayed at year of the course box.

(2) Click the “YEARLY PLAN”, “YEALY PLAN” page will be displayed.

STD. YEARLY PLAN **YEARLY PLAN**

Student ID No. : NAME : UNIV. YEAR : CLASS : C1/1E2 Fields : - / IT-SPR:Applied Information Technology

TOEIC : -

Collectively planning for SR/FR Options Go Back Remaining time until the time-out About 29 minutes Saved History

1YEAR/~2017 2 / 28 2YEAR/2018 0 / 28 0 / 28 3YEAR/2019 0 / 28 0 / 28 4YEAR/2020 0 / 28 0 / 28 2021~

- Specialized Education

M/Mathematics

A/MA01 Linear Algeb B/MA02 Linear Algeb MA10 Introduction to MA09 Mathematical L

A/MA03 Differential a A/MA04 Differential a

C/MA05 Fourier Anal A/MA08 Applied Alge MA11 Applied Geome

R /MA06 Complex An

A/MA07 Probability a

NS/Natural Science

A/NS01 Dynamics B/NS02 Electromagn NS03 Quantum Mech

2018 / NS05 Thermo NS07 Introduction to

A/NS04 Semiconduct

L/Computer Literacy

A/LI01 Computer Lite A/ (S) Literacy 1 I (S) LI14 CSE Exercis

A0108 Information F B0111 Intro. to Com LI12 Creativity Studi LI07 Information & O

In the "YEARLY PLAN" page, each course will be displayed in the actual plan year.

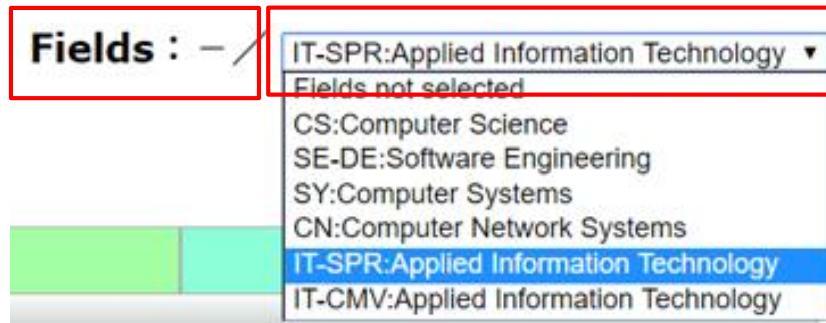
3—1. Filed Selection

(1) Students with a Field will be displayed at the top of the screen.

Students with undetermined Field will be displayed as "Field not selected"

(2) For course registration planning, Field can be arbitrarily changed.

If you change the Field, it will change the FR-courses corresponding to the selected filed.



【Field Selection】

Students fields that have been decided are selected on your fields.

【Field Symbol】

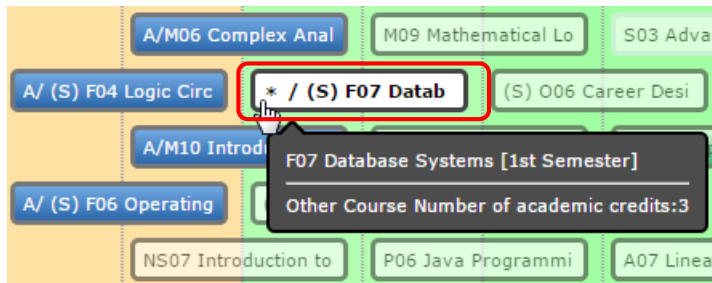
Field Symbol will be displayed for students with determined fields.

“—/“ will be displayed for students with undetermined field.

3-2. Year Selection

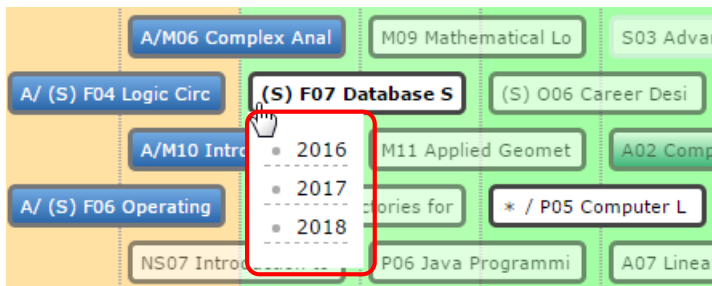
Three steps to select the courses to perform a course plan

(1) Click highlighted xxx button

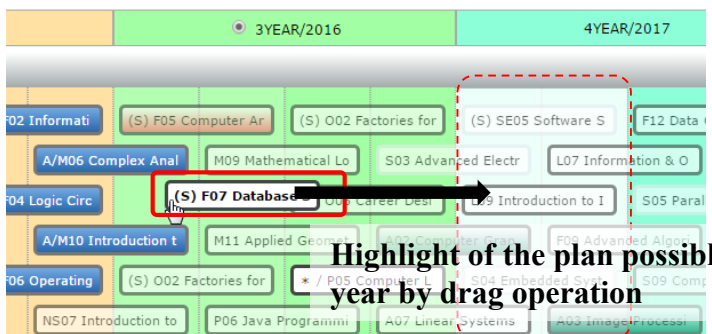


If you remove the course plan, click on the course box again.

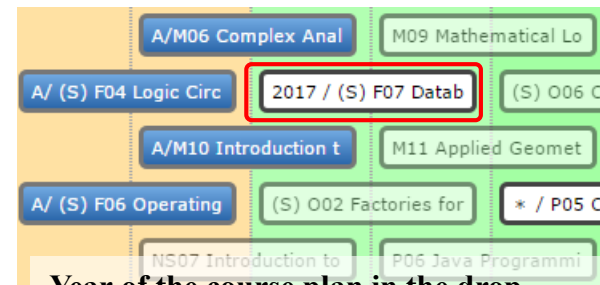
(2) Press and hold xxx button



(3) Drag & drop



Highlight of the plan possible year by drag operation



Year of the course plan in the drop operation is set.

3—3. Basic operations

(1)【Collectively planning for SR/FR】 button

Plan the SR/FR courses together.

(FR courses is the FR courses based on the currently selected filed)

(2)【Options】 button

Display of prerequisite state , Confirmation of earned academic credits, writing of course planning file and reading the file

(3)【Go back】 button

Return to the previous screen(Please do not forget to save the course plan)

(4)【Saved History】 button

**You can read the history data of course plan you saved in the past.
Also, you can delete the history data of course plan .**

(5)【Save as】 button

Save the course plan in the system.

(6)【STD.YEARLY PLAN】、【YEARY PLAN】 button

**Toggle the course plan screen between "STD YEARLY PLAN"
and "YEARY PLAN".**

3—4. Option button Operation

By selecting from the options menu, you can conduct following operations.

(1) Courses summarize

number of required academic credits of courses from each category, you can confirm the numbers of earned academic credits and graduation requirements, etc.

(2) Track Recognition

You can confirm the number of required courses of each track and number of earned courses. 【Students admitted in AY2017 or earlier】

(3) Show the “SR→FR” lines and Show the “SR/FR→FR” lines

Confirm the prerequisites related.

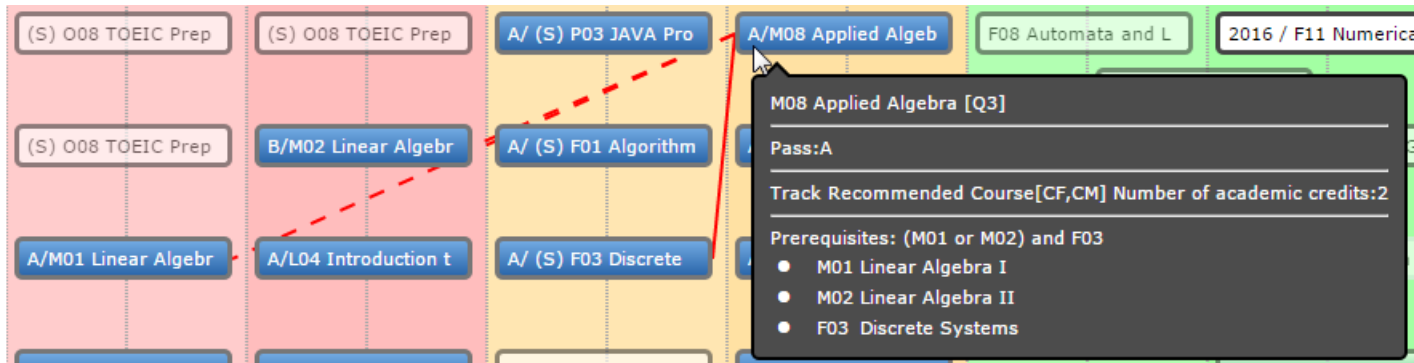
(4) Help

You can confirm the supplementary explanation of the items to be displayed on the Course planning screen.

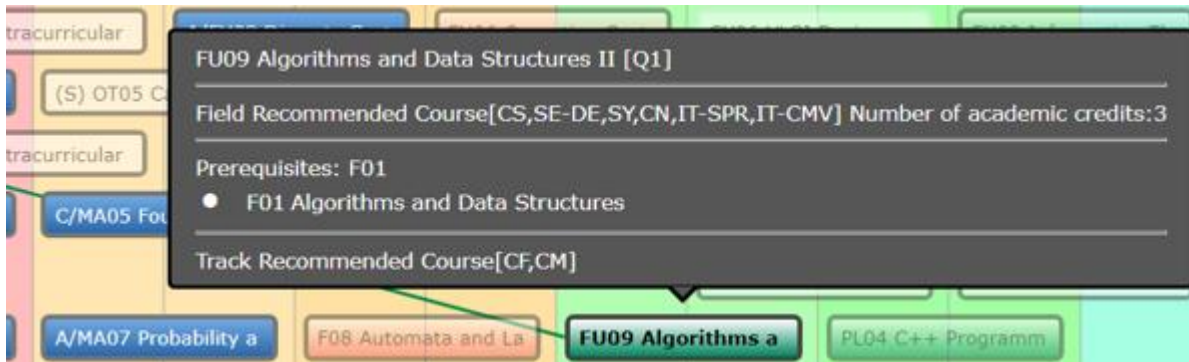


3—5. Confirm the Prerequisites

Hover the mouse to the course box, the connector (line) is displayed between course in the prerequisites relations. In addition, you can confirm the status of the course and prerequisites by using the tool tip.



If the course is FR, the connector will be displayed in green.



4. Save the course planning

Please save the plan by clicking the [Save] button. Remember to do so when you change the course plan in the Course Planning System.

If you exit the system or exit the browser without saving the plan, course plan will be lost.

About the generation management of the course plan.

The system will save only one of the course plan.

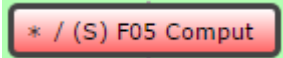

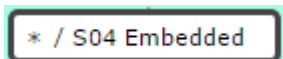
Case :make some course plan.

Course plan can be saved with a comment. You can also read the saved file.






Appendix

1. Course Box

(1) Course Types

Course Types	Overview of Courses Box	Property
Strongly Recommended Courses (SR)		Red gradation
Field Recommended Courses (FR)		Green gradation
Non SR / FR courses		White background

(2) Prerequisites Connectors

Prerequisites Connectors	Overview of Courses Box	Property
SR \rightarrow SR (AND)		Red line
SR or FR \rightarrow Non SR/FR (AND)		Red line
SR or FR \rightarrow FR (AND)		Green line
SR or FR \rightarrow Non SR/FR (OR)		Red dotted line
SR or FR \rightarrow FR (OR)		Green dotted line

(3) Course Status

① Attributes of courses and distinction of period

Course Status	Quarter Courses	Semester Courses	Property
Studied courses	B/M02 Linear Algebr	A/ (S) P01 Introducti	Blue background
in progress	R / F08 オートマトンと言語	R / (S) F05 コンピュータ	Gray background
Failed	F/L08 情報倫理	F/ (S) NS02 電磁気学	Red background
Not Planned	F11 Numerical Analy	(S) F07 Database Sy	Translucent
Planned	* / F08 Automata a	* / (S) F07 Databas	Background color changes on the course status
Courses that do not meet the prerequisites	A04 Biomedical Infor	(S) SE05 Software S	Translucency
Multiple offered period courses	* Q1 / H09 Jurispru	* S1 / (S) H08 Docu	

②Course button Information

Course Status	Contents
Academic performance for the course	Symbol for academic performance “A”, “B”, “C”, “D”, “F” are displayed
Incomplete courses due to withdraw, absence etc.	“X” is displayed
In progress Courses	“R” is displayed
Certified courses	“#” is displayed
Same course plan year and the standard year	“* /” is displayed
Multiple offered period courses	Quarter courses: Q1 or, Q2 or, Q3 or , Q4 will be displayed Semester courses : 1 st Semester → “S1” will be displayed 2nd Semester → “S2” will be displayed
Semester courses	“(S)” is added to the left side of the course symbol

2. Courses / Credit Summary

(1) Courses summary Popup

Click “Courses summarize” under “Option” menu to confirm number of credits for Prerequisite courses etc..

STD. YEARLY PLAN YEARLY PLAN

Student ID No. : NAME : UNIV. YEAR : CLASS : C1 / 1E2 Fields : — / IT-SPR:Applied Information Technology

TOEIC : —

Collectively planning for SR/FR Options Go Back Remaining time until the time-out About 23 minutes Saved History Save as

1YEAR/2011 Courses summarize.

Courses summarize. (Categories)	Number of credits for Prerequisite Courses	Number of credits for Studied Courses	Number of credits for Registration Courses	Number of credits for Authorized Courses	Number of credits for Excess and deficiency	Judgment
General Education Courses	10	11	0	11	0	
Humanities and Social Sciences	8	9	0	9	0	
Physical Activities	2	2	0	2	0	
Foreign Language Courses	15	10	0	10	-5	10 / 15 66%
English Language Courses	-	10	0	10	-	
/EL1 Adv. Eng. Acq.	-	0	0	0	-	
/EL2 Adv. Pro. Eng. App.	-	0	0	0	-	
/EL3 Adv. Eng. and Tec.	-	0	0	0	-	
/EG1 Glo.Exp.Gat	-	0	0	0	-	
Specialized Education Courses	95	61	8	69	-26	69 / 95 72%
Mathematics and Related Courses	10	14	2	16	0	
Natural Science and Related Courses	4	6	2	8	0	
Computer Literacy and Related Courses	16	22	0	22	0	
Programming and Related Courses	12	12	0	12	0	
Foundations of Computer Science and Engineering and Related Courses	21	7	4	11	-10	11 / 21 52%
Computer Systems and Related Courses	-	0	0	0	-	
Computer Network Systems and Related Courses	-	0	0	0	-	
Applications and Related Courses	-	0	0	0	-	
Software Engineering and Related Courses	-	0	0	0	-	
Integrated Exercise	-	0	0	0	-	

From the summary, you are able to confirm course summary based on each category listed above.

(2) Floating window

The position of Courses summarize popup screen is fixed. Scrolling Course Planning page up and down does not affect the pop up window.

STD. YEARLY PLAN YEARLY PLAN

Student ID No. : NAME : UNIV. YEAR : CLASS : C1 / 1E2 Fields : - / IT-SPR:Applied Information Technology

TOEIC : -

Collectively planning for SR/FR Options Go Back Remaining time until the time-out About 18 minutes Saved History Save as

1YEAR/201 Courses summarize.

Courses summarize. (Categories)	Number of credits for Prerequisite Courses	Number of credits for Studied Courses	Number of credits for Registration Courses	Number of credits for Authorized Courses	Number of credits for Excess and deficiency	Judgment
General Education Courses	10	11	0	11	0	
Humanities and Social Sciences	8	9	0	9	0	
Physical Activities	2	2	0	2	0	
Foreign Language Courses	15	10	0	10	-5	10 / 15 66%
English Language Courses	-	10	0	10	-	-
/EL1 Adv. Eng. Acq.	-	0	0	0	-	-
/EL2 Adv. Pro. Eng. App.	-	0	0	0	-	-
/EL3 Adv. Eng. and Tec.	-	0	0	0	-	-
/EG1 Glo.Exp.Gat	-	0	0	0	-	-
Specialized Education Courses	95	61	8	69	-26	69 / 95 72%
Mathematics and Related Courses	10	14	2	16	0	
Natural Science and Related Courses	4	6	2	8	0	
Computer Literacy and Related Courses	16	22	0	22	0	
Programming and Related Courses	12	12	0	12	0	
Foundations of Computer Science and Engineering and Related Courses	21	7	4	11	-10	11 / 21 52%
Computer Systems and Related Courses	-	0	0	0	-	-
Computer Network Systems and Related Courses	-	0	0	0	-	-
Applications and Related Courses	-	0	0	0	-	-
Software Engineering and Related Courses	-	0	0	0	-	-
Integrated Exercise	-	0	0	0	-	-

Course planning page is updated real time, you should be able to confirm credit information.

3. Track Recognition 【Students admitted in AY2017 or earlier】

(1) Track Recognition Popup

Click “Track Recognition” under “Option” menu to confirm Prerequisite courses QTY etc..

STD. YEARLY PLAN

YEARLY PLAN

Student ID No. :

NAME :

UNIV. YEAR :

CLASS :

TRACK : VH / VH:Virtual Reality & Human Interface

Collectively planning for SR/TR

Options

Go Back

Remaining time until the time-out About 29 minutes

Save as

1YEAR/2016

2YEAR/2016

3YEAR/2016

4YEAR/2017

Specialized Education

Track Recognition

Track	Prerequisite courses QTY	Studied courses QTY	Registration Courses QTY	Insufficient Courses QTY	Judgment
CF Computer Science Fundamentals	27	23	2	2	25 / 27 92%
CM Computational Modeling	28	23	2	3	25 / 28 89%
SD Computer System Design	27	21	1	5	22 / 27 81%
VD VLSI Design	29	23	1	5	24 / 29 82%
CN Computer Network Systems	30	23	2	5	25 / 30 83%
✓ VH Virtual Reality & Human Interface	29	22	2	5	24 / 29 82%
RC Robotics & Control	29	24	2	3	26 / 29 89%
BM Biomedical Information Technology	29	23	2	4	25 / 29 86%
SE Software Engineering	27	21	2	4	23 / 27 85%

A/ (S) NS01 Dynami

A/ (S) NS02 Electro

A/M04

A/ (S) L01 Literacy I

A/ (S) L02 Literacy I

A/M03 Differential a

A/ (S) P01 Introducti

A/ (S) P02 C Progra

A/L08 Information Et

(S) O03 Extracurricul

(S) O08 TOEIC Prepa

(S) O08 TOEIC Prepa

(S) O08 TOEIC Prepa

A/M01 Linear Algebr

A/L03 Introduction to

A/ (S) Extracurricula

A/ (S) P03 JAVA Pro

(S) O02 Factories for

A/ (S) F01 Algorithm

A/M08 Applied Algebr

A/ (S) F03 Discrete

A/NS04 Semiconduct

(S) O02 Factories for

A/L11 Intro. to Com

A/L06 Information S

S02 Electronics

SE06 Distributed Co

A05 Robotics and Aut

* / F14 Intro. to Sof

F13 Computational G

A04 Biomedical Infor

SE01 Web Engineerin

S06 VLSI Design

S07 Advanced Logic

S01 Computer Organ

SE02 Web Programm

N02 Computer Com

N04 Digital Communi

* / A08 Digital Sign

A01 Artificial Intellig

A06 Human Interface