

Prepared: 11/09/18 - 03:33 PM

A13617449

Manickam, Karthik

Program: TMCCS26X

Program Catalog: FA2018

UNIVERSITY OF CALIFORNIA SAN DIEGO

TMC - CS26 - Computer Science (BS)

Admission Term: FA18; Admission Type: RECIP

Major(s): CS26

**AT LEAST ONE REQUIREMENT HAS NOT BEEN SATISFIED**

**OK** UC GPA  
**ERND/WIP:** 3.771 GPA  
+ Total Units Complete  
125.00  
+ UC Graded Units  
88.00

**NO** You need a minimum of 180 units

**ERND/WIP:** 135.00 Units

**NEEDS:** 45.00 Units

Important Information -

\*ERND-Earned/WIP - Work in Progress

(repeats/duplication of credit not included)

\*You will not receive additional credit for repeats of D grades

\*A minimum of 72 UC graded units required for University Honors

File for graduation by the deadline at <http://degree.ucsd.edu>

You are responsible for completing all graduation requirements.

UCSD Catalog at <http://www.ucsd.edu/catalog>;

See major advisor for questions on Departmental Requirements;

Department contacts at <http://blink.ucsd.edu/>

[instructors/resources/advisor-lists/departments.html](http://blink.ucsd.edu/instructors/resources/advisor-lists/departments.html)

Report errors in College and University requirements

to your college advisor VAC-Advising link: <http://vac.ucsd.edu>

>> MAJOR REQUIREMENTS <<

Any given course can only satisfy one major requirement

(CS26) COMPUTER SCIENCE - BS

**NO** Lower Division Requirements

**ERND/WIP:** 64.00 Units 4 requirements

**NEEDS:** 1 requirement

+ 1) Intro Computer Sci

Term	Course	Units	Grade	Title
FA16	CSE 11	7.00	TA+	

+ 2) CSE

Term	Course	Units	Grade	Title
------	--------	-------	-------	-------

SP14	CSE 8A	6.00	TP
FA17	CSE 12	5.00	TA
FA18	CSE 15L	2.00	WIP
WI17	CSE 20	5.00	TA-
FA18	CSE 21	4.00	WIP
WI18	CSE 30	7.00	TB+

+ 3) Mathematics

Term	Course	Units	Grade	Title
SP15	MATH 20A	4.00	TP	
SP15	MATH 20B	4.00	TP	
SP17	MATH 20C	5.00	TA-	
WI17	MATH 18	5.00	TA	

- 4) General Science

Term	Course	Units	Grade	Title
WI18	PHYS 2A	5.00	TB	

**NEEDS:**

*1 Course*

**COURSES:**

PHYS 2B CHEM 6A, 6B BILD 1, 2, 3  
BICD 100 PHYS 4A, 4C

+ 5) Statistics

Term	Course	Units	Grade	Title
WI18	CSE 103	5.00	TA	

NO

Upper Division Major GPA  
(UC trfr not calculated in audit GPA)

*0.00 UC Graded Units*

*0.00 POINTS*

**NEEDS:**

*1 REQUIREMENT*

*2.000 GPA*

NO

Upper Division Requirements

**ERND/WIP:**

*5.00 Units*

*1 Course*

*0 requirements*

**NEEDS:**

*67.00 Units*

*18 Courses*

*3 requirements*

- 1) CSE

Term	Course	Units	Grade	Title
SP18	CSE 100	5.00	TA-	

**NEEDS:**

*11 Courses*

**COURSES:**

CSE 101,105,110,140 ,141 ,140L,141L,120 OR  
CSE 123 OR 124,130 OR 132A,107 OR 127,150  
OR 151 OR 152 OR 153 OR 158 OR 167

- 2) Electives

**NEEDS:**

*5 Courses*

**COURSES:**

CSE 100 TO CSE 194,197,198,199 COGS 121,  
COGS 187A,188

- 3) Technical Elective

**NEEDS:**

*2 Courses*

**COURSES:**

CSE 100 TO CSE 194,197,198,199 MGT 103,  
MGT 110,121A,164,166,172,174,181  
COG SCI: COGS 101A TO COGS 101C,102A TO  
COGS 102C,107A TO COGS 107C,108A TO  
COGS 108C,108D,108E,108F,  
COGS 109(FA15 OR AFTER),  
COGS 118A(FA15 OR AFTER),  
COGS 118B(FA15 OR AFTER),120,  
COGS 121(FA15 OR AFTER),130,131,132,141,  
COGS 150,153,170,180,181,182,

COGS 185(FA15 OR AFTER),  
 COGS 187A(FA15 OR AFTER),187B,  
 COGS 188(FA15 OR AFTER)  
 ECE: ECE 100 TO ECE 194  
 ECON: ECON 100A ,100B,109,110A,110B,113,  
 ECON 120B TO ECON 120C,121,170A,170B ,171,  
 ECON 172A TO ECON 172C,178  
 LING: LIGN 110,111,115,120,121,125,130,160,  
 LIGN 163,165,170,172,175  
 ENGG: MAE 100 TO MAE 194  
 MATH: MATH 100 TO MATH 194  
 MUSIC: MUS 171,172,173  
 PSYCH: PSYC 161  
 COMMUNICATION: COMM 105G OR COCU 177  
 ECON 120A PHYS 105

---

**NO** 48 Upper Division Unit Requirement

**ERND/WIP:** 10.00 Units

- Minimum of 48 upper division units in the major

**NEEDS:** 38.00 Units

---

>> COLLEGE REQUIREMENTS <<

---

**NO** Thurgood Marshall College - DOC

**ERND/WIP:** 10.00 Units

2 requirements

**NEEDS:**

1 requirement

+ 1)DOC 1

Exception: DOC 1

Term	Course	Units	Grade	Title
FA16	CORE 80A	5.00	tA	

+ 2)DOC 2

Exception: DOC 2

Term	Course	Units	Grade	Title
SP18	WRIT 2	5.00	tP	

- 3)DOC 3

**NEEDS:** 1 Course

**COURSES:** DOC 3

---

**NO** Thurgood Marshall College - GE

**ERND/WIP:** 16.00 Units

3 requirements

**NEEDS:**

3 requirements

- 1)Biology

**NEEDS:** 1 Course

**COURSES:** BILD 1, 2, 3, 7, 10, 12, 16, 20, 22,  
 BILD 24, 26, 32, 36, 38 COGS 17 ANTH 2

- 2)Chemistry

**NEEDS:** 1 Course

**COURSES:** CHEM 4, 6A, 6B, 6C, 6AH, 6BH,  
CHEM 6CH, 11, 12, 15

+ 3) Physics

Term	Course	Units	Grade	Title
SP15	PHYS 10	4.00	TP	

+ 4) Math/logic

Term	Course	Units	Grade	Title
SP14	CSE 8A	6.00	TP	
SP15	MATH 20A	4.00	TP	

- 5) Humanities/Culture

**NEEDS:** 2 Courses

**COURSES:** AAS 10 ETHN 1, 2, 3, 20 HILD 7A,  
HILD 7B, 7C, 10, 11, 12, 14 LATI 50  
LTEN 27, 28, 29 LTCS 52 TWS 21, 22,  
TWS 23, 24, 25, 26

+ 6) Fine Arts

Term	Course	Units	Grade	Title
FA18	MUS 17	4.00	WIP	

**NO** Thurgood Marshall College - Breadth

**ERND/WIP:** 5.00 Units 0 requirements

**NEEDS:** 11.00 Units 3 requirements

- 1) UD Wr Breadth for Eng'g or Science majors  
Majors may select Breadth courses from  
Foreign Language, Humanities/Fine Arts, Social  
Science and Interdisciplinary course offerings  
See College Advising for current published list

**NEEDS:** 1 Course

- 2) UD Breadth for Eng'g or Science majors

**NEEDS:** 1 Course

- 3) LD Breadth for Eng'g or Science majors

**\*\*needs: a minimum of 8 units\*\***

Term	Course	Units	Grade	Title
WI17	ECON 3	5.00	TA-	

**NEEDS:** 3.00 Units

**COURSES:** CHST 1 TO CHST 99 CLST 1 TO CLST 99  
HILD 1 TO HILD 99 LT\*\* 1 TO LT\*\* 99  
MUS\* 1 TO MUS\* 99 PHIL 1 TO PHIL 99  
TH\*\* 1 TO TH\*\* 99 TD\*\* 1 TO TD\*\* 99  
VIS 1 TO VIS 99 JUDA 1 TO JUDA 99  
CHIN 100 TO CHIN 199 CLAS 100 TO CLAS 199  
ETHN 148 HI\*\* 100 TO HI\*\* 199 ICAM 110  
JUDA 100 TO JUDA 199 LT\*\* 100 TO LT\*\* 199  
MUS 100 TO MUS 173,175 TO MUS 199  
PHIL 100 TO PHIL 199 RELI 100 TO RELI 199  
TH\*\* 100 TO TH\*\* 199 TD\*\* 100 TO TD\*\* 199  
VIS 100 TO VIS 199 JUDA 100 TO JUDA 199  
LIAB 1 TO LIAB 99 LIDS 1 TO LIDS 99  
LIFR 1 TO LIFR 99 LIGM 1 TO LIGM 99  
LIIT 1 TO LIIT 99 LISP 1 TO LISP 99  
LISL 1 TO LISL 99 LTFR 1 TO LTFR 99

LTGM 1 TO LTGM 99 LTGR 1 TO LTGR 99  
 LIFR 100 TO LIFR 199 LIGM 100 TO LIGM 199  
 LIHL 112 ,113 ,114 ,115 ,117 LIIT 100 TO  
 LIIT 199 LISP 100 TO LISP 199 LTFR 100 TO  
 LTFR 199 LTGM 100 TO LTGM 199 LTGR 100 TO  
 LTGR 199 CHIN 100A TO CHIN 123,181A TO  
 CHIN 186C JAPN 100A TO JAPN 150C ETHN 1  
 TO ETHN 99 JAPN 1 TO JAPN 99 LATI 1  
 TO LATI 99 TWS 1 TO TWS 99 CGS 1  
 TO CGS 99 INTL 1 TO INTL 99 WOMN 1  
 TO WOMN 99 JAPN 100 TO JAPN 199 TWS 100  
 TO TWS 199 WOMN 100 TO WOMN 199 CGS 100  
 TO CGS 189 ETHN 100 TO ETHN 189 LATI 100  
 TO LATI 189 ANGN 1 TO ANGN 99 ANTH 1  
 TO ANTH 99 COGN 1 TO COGN 99 COGS 1  
 TO COGS 99 ECON 1 TO ECON 99 HDP 1  
 TO HDP 99 PSYC 1 TO PSYC 99 LIGN 1  
 TO LIGN 99 POLI 1 TO POLI 99 SOCI 1  
 TO SOCI 99 USP 1 TO USP 99 COMM 1  
 TO COMM 99 AN\*\* 100 TO AN\*\* 199 CO\*\* 100  
 TO CO\*\* 199 ECON 100 TO ECON 199 GLBH 181  
 HDP 100 TO HDP 199 INTL 101 TO INTL 199  
 LAWS 101 LIGN 100 TO LIGN 199 MGT 100 TO  
 MGT 199 POLI 100 TO POLI 199 PSYC 100 TO  
 PSYC 199,155(THROUGH S315) SOC\* 100 TO  
 SOC\* 199 EDS 100 TO EDS 127 TEP 100 TO  
 TEP 129 EDS 128A OR 128B OR 129A OR 129B  
 OR 129C OR 130 OR 131 OR 136 OR 137 OR 140  
 OR 141 (AND) 139,142 TO EDS 199 TEP 140  
 TO TEP 199 USP 100 TO USP 199 AMSL  
 ARAB CHIN CHNL FARS FREN GERM  
 HEBR ITAL JAPL JAPN KORL KORN  
 LATI PERS PORT PILI RUS\* SPAN  
 TAGA VIET

---

### WORK IN PROGRESS

- The following courses have not been graded  
10.00

Term	Course	Units	Grade	Title
FA18	CSE 15L	2.00	WIP	
FA18	CSE 21	4.00	WIP	
FA18	MUS 17	4.00	WIP	

### COURSES BEING TAKEN FOR P/NP

Grade may not be accepted by specific majors and minors

4.00

Term	Course	Units	Grade	Title
FA18	MUS 17	4.00	WIP	

---

### >> UNIVERSITY REQUIREMENTS <<

- 
- NO** Degree and Diploma Application
  - You must file a DDA by deadline  
<http://degree.ucsd.edu>
-

\*\*

## ELWR, AHI, DEI

- + Entry Level Writing Requirement (ELWR)
- + American History and Institutions (AHI) Needed  
IF SATISFIED, WILL POST AFTER WEEK 4  
A course list can be found in the catalog  
in the Academic Regulations section under  
American History and Institutions
- + Diversity, Equity and Inclusion (DEI)

Term	Course	Units	Grade	Title
FA18	MUS 17	4.00	WIP	

NO

## Maximum of 25% Pass/No Pass

- Not More Than 25% of UCSD Course Units May be P/NP  
includes WIP courses  
(EXPR100 is NOT included!)

( 4.00 Units taken)

10.00 UC Graded Units 4.00 POINTS 40.0%

Term	Course	Units	Grade	Title
FA18	MUS 17	4.00	WIP	

**NEEDS:** 25.0%

NO

## Senior Residency

- 35 of Last 45 Units Must be Taken at UCSD  
( 10.00 Units taken)

**NEEDS:** 25.00 Units

NO

## Minimum Upper Division Units

- Take at Least 60 Units  
In Progress units included  
(EAP 100 and EXPR 100 NOT included!)

10.00

**NEEDS:** 50.00 Units

## Elective Courses

**ERND/WIP:** 43.00 Units

Term	Course	Units	Grade	Title
SP14	CSE 8AL	2.00	TP	
SP15	PHYSAP10	4.00	TP	
SP16	AP EA4	4.00	tP	
SP16	AP MS4	4.00	tP	
FA16	MATH 20B	5.00	TA+	
SP17	CISC 5P	5.00	tA	
SP17	CMPE 3	5.00	tA	
FA17	CISC 12M	2.00	tA	
FA17	CMPE 80A	5.00	tA	
WI18	PHYS 2BL	1.00	TA	
SP18	PHYS 5B	5.00	tB+	
SP18	PHYS 5M	1.00	tB+	

\*\*\* End of Analysis, University of California, San Diego \*\*\*