

TEXAS A&M UNIVERSITY
 College of Engineering
 Department of Computer Science

Undergraduate Degree Plan in COMPUTER ENGINEERING (CECN)

Valid for Catalog: 128

NEW _____ REVISED _____ Expected Graduation Date _____

Student ID No. _____ Student Name _____ Date _____

Student's Local address AND e-mail address _____ Local Phone _____

Permanent Address _____ Phone _____

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: left;">COMPUTER SCIENCE</th> <th colspan="3" style="text-align: left;">MATH & STAT</th> </tr> <tr> <td style="width: 15%;">CPSC</td> <td style="width: 15%;">111</td> <td style="width: 10%;">-4</td> <td style="width: 15%;">MATH</td> <td style="width: 15%;">151</td> <td style="width: 10%;">-4³</td> </tr> <tr> <td></td> <td>211</td> <td>-4</td> <td></td> <td>152</td> <td>-4³</td> </tr> <tr> <td></td> <td>311</td> <td>-3</td> <td></td> <td>251</td> <td>-3</td> </tr> <tr> <td></td> <td>321</td> <td>-4</td> <td></td> <td>302</td> <td>-3</td> </tr> <tr> <td></td> <td>410</td> <td>-3</td> <td></td> <td>308</td> <td>-3</td> </tr> <tr> <td></td> <td>431</td> <td>-3</td> <td></td> <td>311</td> <td>-3</td> </tr> <tr> <td></td> <td>462</td> <td>-3</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>483</td> <td>-3</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>481</td> <td>-1²</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: center;">STAT</td> <td style="text-align: center;">211</td> <td style="text-align: center;">-3</td> </tr> <tr> <td></td> <td></td> <td></td> <th colspan="3" style="text-align: left;">SCIENCES</th> </tr> <tr> <td></td> <td></td> <td></td> <td style="width: 15%;">CHEM</td> <td style="width: 15%;">107</td> <td style="width: 10%;">-4³</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td style="width: 15%;">PHYS</td> <td style="width: 15%;">218</td> <td style="width: 10%;">-4³</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>208</td> <td>-4³</td> </tr> <tr> <td></td> <td></td> <td></td> <th colspan="3" style="text-align: left;">ENGLISH</th> </tr> <tr> <td></td> <td></td> <td></td> <td style="width: 15%;">ENGL</td> <td style="width: 15%;">104</td> <td style="width: 10%;">-3³</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>210 or 301</td> <td>-3</td> </tr> </table>	COMPUTER SCIENCE			MATH & STAT			CPSC	111	-4	MATH	151	-4 ³		211	-4		152	-4 ³		311	-3		251	-3		321	-4		302	-3		410	-3		308	-3		431	-3		311	-3		462	-3					483	-3					481	-1 ²							STAT	211	-3				SCIENCES						CHEM	107	-4 ³										PHYS	218	-4 ³					208	-4 ³				ENGLISH						ENGL	104	-3 ³					210 or 301	-3	<table border="0" style="width: 100%;"> <tr> <td style="width: 15%;">HUMANITIES</td> <td style="width: 15%;"></td> <td style="width: 10%;"></td> <td style="width: 15%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td>ENGR/PHIL</td> <td>482</td> <td></td> <td></td> <td></td> <td>-3⁶</td> </tr> <tr> <td>VISUAL & PERFORMING ARTS ELECTIVE</td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">-3</td> </tr> <tr> <td colspan="6"><hr/></td> </tr> <tr> <td>SOCIAL SCIENCE ELECTIVE</td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">-3</td> </tr> <tr> <td colspan="6"><hr/></td> </tr> <tr> <td>CULTURAL & INTERNATIONAL DIVERSITY</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Cultural</td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">-3⁴</td> </tr> <tr> <td>International</td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">-3⁴</td> </tr> <tr> <td colspan="6"><hr/></td> </tr> <tr> <td>PHYSICAL EDUCATION</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>KINE</td> <td>198</td> <td></td> <td></td> <td></td> <td style="text-align: right;">-1⁵</td> </tr> <tr> <td>KINE</td> <td>199</td> <td></td> <td></td> <td></td> <td style="text-align: right;">-1⁵</td> </tr> <tr> <td colspan="6"><hr/></td> </tr> <tr> <td>GENERAL ELECTIVE</td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">-3</td> </tr> <tr> <td colspan="6"><hr/></td> </tr> <tr> <td colspan="5" style="text-align: right;">TOTAL HOURS</td> <td style="text-align: right;">130</td> </tr> </table>	HUMANITIES						ENGR/PHIL	482				-3 ⁶	VISUAL & PERFORMING ARTS ELECTIVE					-3	<hr/>						SOCIAL SCIENCE ELECTIVE					-3	<hr/>						CULTURAL & INTERNATIONAL DIVERSITY						Cultural					-3 ⁴	International					-3 ⁴	<hr/>						PHYSICAL EDUCATION						KINE	198				-1 ⁵	KINE	199				-1 ⁵	<hr/>						GENERAL ELECTIVE					-3	<hr/>						TOTAL HOURS					130
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Notes:

1. Courses inside the box must be completed with a grade of C or better.
2. CPSC 481 should be taken prior to student's last semester.
3. CBK courses. Grade average for these courses must be at least 2.75 for upper level.
4. Courses taken for diversity credit may be courses taken to meet another requirement.
5. KINE 199 must be taken S/U. KINE 198 may be taken S/U.
6. ENGR 482 Beginning Fall '04 will satisfy the writing course requirement for this degree. Transfer courses must be approved.

Student _____

Undergraduate Advisor _____