Central Connecticut State University

1615 Stanley Street
New Britain, Connecticut 06050-4010

School of Engineering, Science and Technology

**Department of
Computer Electronics & Graphics Technology**
Effective:

Name/ID:

Address:

BS Graphics Technology

| O / o = odd |
| E / e = even |

General Education

Study Area I - *Arts and Humanities (9)*

	Literature (I**)	3
	Art 120 - Design I	3
		3

Study Area II - *Social Sciences (9)*

	ECON 200 or ECON 201	3
	History (I**)	3
		3

Study Area III - *Behavioral Sciences (6)*

	TM 190 (I)	3
		3

Study Area IV - *Natural Scientific (6)*

	PHYS 111 w/lab	3
	CHEM 161	3

Skill Area I - *Communication Skills (6)*

	WRT 105 or WRT 110*	3
	ENGR 290	3

Skill Area II - *Mathematical (6)*

	STAT 104 or STAT 200 or STAT 215	3
	Math 116 or Math 123	3

Skill Area III - *Foreign Language*

_____ 3 sequential years of one foreign language at the high school level

_____ passed the foreign language exam.

_____ Completed 112 or 114 foreign language courses

_____ completed above 112 or 114 foreign language course

_____ demonstration of native proficiency in a language other than English

Skill Area IV - *Univ. Requirements (2-3)*

	PE 144 Fitness/ Wellness	2

Total General Education 41

<mark>Skill Area III - Foreign Language, 3 cr hrs NOT included</mark>

Semester

Major Requirements			Fall	Sp
GRT 112	Digital Imaging-Graphic Tech.	3	x	
GRT 212	Graphic Arts Processes	3	x	
GRT 242	Digital Color Cross-Media Worklow	3		x
GRT 272	Packaging Technology	3	x-o	
GRT 342	Screen & Speciality Print Mfg.	3		x-e
GRT 352	Color Management & Analysis	3		x-o
GRT 362	Est. & Sched. for Graphics Tech	3		x
GRT 422	Print & Package Distribution	3	x-o	
GRT 442	Print Production	3		x-o
GRT 462	Workflow Automation	3		x-e

Related Requirements ... 30

Related Requirements			Fall	Sp
CS 110	Intro to Internet Programming	3	x	x
CET 113 (FYE)	Intro to Information Processing	3	x	x
CEGT 200	Seminar	1	x	x
CEGT 400	Internship & Senior Seminar	3	x	x
TM 190	Global Quality Mgt Systems (SA II)	3	x	x
TM 362	Leading Project Teams	3	x	x
AC 210 or AC211	Acct for Decision-Making/Financial Acct	3	x	x
MGT 295	Fund. Of Management	3	x	x
MKT 295	Fund. Of Marketing	3	x	x

25

Students must select one track from the following [15 cr hours]

Networking Information Technology Track (15 cr):
☐ CET 179 Basic Network Admin
☐ CET 229 Hardware Arch.
☐ CET 249 Intro to Networking Tech.
☐ CET 349 Network Routing
☐ CET 339 Computer Sys. Admin

Interactive Computer Graphics Technology Track (15 cr):
☐ CS 113 Intro to Computers
☐ GRT 222 2D Animation
☐ GRT 232 Intro to 3D Animation
☐ GRT 332 Adv. 3D Animation
☐ GRT 432 Cust & Devlp Anim. Tech

Free elective to meet 120 credits:

Program Requirements:	111	Elective Credits:	9
		TOTAL CREDITS:	**120**

Double counting Restriction - Of the courses taken in the major and minor/concentration, a total of two courses may be counted to fulfill the Study Areas portion of the general education program.
RESIDENCY REQUIREMENTS: A minimum of 30 credits at CCSU with 15 credits in the Major and 9 credits in the Minor or Concentration (total of 24 in Major).
***Placement Exam**