

TERRA COMMUNITY COLLEGE  
 Engineering and Industrial Technology Division  
 Coloring of Plastics Major  
*Effective for Fall 2007*

**First Semester (Fall) First Year**

CIT1090	Computer Fundamentals	3
MTH1150	Math for Trades	4
PET1100	Introduction to Plastics	3
PET1240	Introduction to Color	3
	Social Science Elective	3
GEN1000	Orientation	<u>1</u>

**Total 17**

**Third Semester (Fall) Second Year**

CHM1010	Intro to General Chemistry	3
CHM1015	Intro to General Chemistry Lab	1
ENG1900	Technical Writing	3
MET1020	Industrial Safety	1
PET2100	Plastic Processes II (Thermoforming & Injection Molding)	4
PET2200	Color Lab II (Advanced Color Matching)	<u>4</u>

**Total 16**

**Second Semester (Spring) First Year**

ENG1050	College Composition	3
MTH1310	Intermediate Algebra	4
PET1110	Color Lab I (Intro to Color Matching)	4
PET1200	Plastics Processes I (Extrusion & Blow Molding)	4
QCT1010	Introduction to Quality Control	<u>2</u>

**Total 17**

**Fourth Semester (Spring) Second Year**

PET2210	Color Lab III Color Matching Projects (Capstone)	3
PET2310	Plastic Material Testing	3
PET2320	Colorants	4
SPE2010	Effective Speaking	3
	Humanities Elective	<u>3</u>

**Total 16**