

Drafting and Design Technology AAS	ITT Transfer Pathway to St. Paul College		
Industrial Engineering Technology AAS			
21 Courses		Quarter Credits	Semester Credits
DT1110 Introduction to Drafting and Design Technology	Drafting and Design Technology AAS	4.5	3
DT1210 Rapid Visualization Techniques	Drafting and Design Technology AAS	4.5	3
DT1230 CAD Methods	Drafting and Design Technology AAS	4.5	3
DT1320 Building Information Modeling (BIM)	Drafting and Design Technology AAS	4.5	3
DT1325 Sustainability in Design	Drafting and Design Technology AAS	4.5	3
DT1410 Materials and Processes in Design	Drafting and Design Technology AAS	4.5	3
DT1430 Parametric Modeling	Drafting and Design Technology AAS	4.5	3
DT2520 3D Civil Drafting	Drafting and Design Technology AAS	4.5	3
DT2630 3D Modeling and Visualization	Drafting and Design Technology AAS	4.5	3
DT2799 Drafting and Design Technology Capstone	Drafting and Design Technology AAS	4.5	3
IE1110 Introduction to Industrial Engineering Technology	Industrial Engineering Technology AAS	4.5	3
IE1210 Manufacturing Processes	Industrial Engineering Technology AAS	4.5	3
IE1215 Basic Industrial Engineering Graphics	Industrial Engineering Technology AAS	4.5	3
IE1310 Work Measurement	Industrial Engineering Technology AAS	4.5	3
IE1320 Lean Manufacturing	Industrial Engineering Technology AAS	4.5	3
IE1410 Human Factors	Industrial Engineering Technology AAS	4.5	3
IE1420 Statistical Process Control	Industrial Engineering Technology AAS	4.5	3
IE2510 Industrial Safety	Industrial Engineering Technology AAS	4.5	3
IE2515 Facilities Design	Industrial Engineering Technology AAS	4.5	3
IE2620 Cost Estimating	Industrial Engineering Technology AAS	4.5	3
IE2799 Industrial Engineering Technology Capstone	Industrial Engineering Technology AAS	4.5	3