



# DATA & INFORMATION SOURCES

This document summarizes where to access frequently-requested data and information that is available both through ECC and external sources.

## The Office of Institutional Planning & Assessment (IPA)

*prepared by*

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*&*

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## DATA & INFORMATION SOURCES

The Office of Institutional Planning & Assessment's (IPA) Institutional Research (IR), Assessment & Student Learning Outcomes Assessment Pages of the College's SharePoint Site:

IPA → <https://eccprojects.essex.edu/praa/SitePages/Home.aspx>

- a Landing Page that Provides Access to other IPA Pages

IR → <https://eccprojects.essex.edu/praa/ir/SitePages/Home.aspx>

- Program- & Course-Specific Outcomes Data Elements:
  - Enrollment Trend Data
  - Graduation & Retention #s
  - Market (Employment) Demand & Supply Information
  - Annual Median Earnings of ECC Graduates (\* only for some programs \*)
  - # & % of Course Sections Taught by Full-Time Faculty
  - Course-Specific Grade Distributions
- Interactive Fact Book Data Elements:
  - Enrollment Data {\* including by Campus, by High School (i.e., Penetration Rates) & by Nation for International Students \*}
  - Graduation, Transfer, Still-Enrolled & Retention Rates & #s
  - Grade Distributions of Major Courses
  - Student-to-Faculty Ratio Trends
  - Employment Status of ECC Graduates Data (from *EMSI Alumni Insight*)
  - Satisfaction Level of ECC Graduates
  - Reasons for Attending & for Withdrawing
  - First Generation Cohort Data
  - Non-Credit Program Data
  - Program-Specific License Pass Rates
  - ECC's Financial Aid, Finance & Human Resources IPEDS Data
- Shared Documents:
  - Catalog – Archived College Catalogs
  - Fact Books & Fast Facts – Archived *Fact Books* & *Fast Facts*
  - Institutional Profiles – Archived *Institutional Profiles*
  - IPEDS – Archived IPEDS Data & *Data Feedback Reports*, which compare ECC's IPEDS data (e.g., enrollment, cost, financial aid awards, graduation & retention rates, employee #s & average salaries, finances, etc.) to IPEDS data from a comparison group of similar colleges
  - Meeting Minutes – Archived Meeting Minutes from ECC's Curriculum Committee (CCAC or CCC), the NJCCC Institutional Research & Planning Affinity Group (IRPAG), the NJ Presidents' Council (NJPC) & the NJ Presidents' Council Academic Issues Committee (NJPC AIC)
  - Middle States – Archived Self-Study Reports, Periodic Review Reports, Follow-Up Reports & Team Reports
  - NJCCC – Data (e.g., Graduation Rates, Remediation Rates & Tuition Rates) Comparisons: ECC vs other NJ Community Colleges

## DATA & INFORMATION SOURCES

- Planning – Archived ECC Master Plans (e.g., Academic Master Plan, Administrative Learning Technologies Master Plan, Strategic Plan, Enrollment Management Plan, Institutional Assessment Plan, IT Master Plan)
- Surveys – Results of *Community College Survey of Student Engagement (CCSSE) Surveys*, *Survey of Entering Student Engagement (SENSE) Surveys*, *Noel Levitz Student Satisfaction Surveys*, *Personal Assessment of the College Environment (PACE) Surveys*, *In-House Employee Attitude Surveys* and *National Community College Benchmark Project (NCCBP) Data Survey*

**Assessment** → <https://eccprojects.essex.edu/praa/AD/Pages/Default.aspx>

- Course-Specific MPO Success Rates (Spring 2013 to Spring 2016) for Those Courses that Used IPA's Scanning Services
- # of Course Sections that Collected Blueprinted MPO Data

**Student Learning Outcomes Assessment** →

<https://eccprojects.essex.edu/praa/sloat/SitePages/Home.aspx>

- Archived Course Outlines
- Student Learning Outcomes Assessment Team (SLOAT) Documents
- NJCC General Education Guiding Principles, Requirements & Learning Objectives

>> NOTE: Additional “customized” data can be requested from Institutional Research by completing a *wufoo* form → <https://essexcountycollege.wufoo.com/forms/data-request/>

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### **Institutional Planning & Assessment Pages on the College's Website:**

**IPA** → <http://www.essex.edu/praa/>

- a Landing Page that Provides Access to other IPA Pages & IPA Staff Contact Information

**Fact Book, Fast Facts & Profiles** → <http://www.essex.edu/praa/ia/fact-book/>

- *Fast Facts* – summary of enrollment & completion data, graduation & retention rates, tuition & fee rates, employee statistics, % of sections taught by adjuncts, transfer information & more
- *Fact Book & Outcomes* – institutional background; overview of finances & employees; enrollment information & student demographic profiles; graduate satisfaction & employment information; graduation, retention & transfer-out rates; first generation cohort data; financial aid statistics; program-specific licensure pass rates; and Strategic Plan outcomes summary

**Institutional Research** → <http://www.essex.edu/praa/ia/>

- *Healthy Minds Study Results*
- *PBI Grant-Funded Activity Final Reports*

## DATA & INFORMATION SOURCES

**Student Learning Outcomes Assessment** → <http://sloat.essex.edu/>

- Overview of Student Learning Outcomes Assessment including Course Goals, Gen Ed Goals, Program Goals Information
  - Course Outlines
  - Previous SLOAT Course-Specific Outcomes Reports
  - Links to NJCCC Website for Further Information on General Education Requirements
- .....

**Integrated Postsecondary Education Data System (IPEDS)** → <https://nces.ed.gov/ipeds/use-the-data>

- Institutional Characteristics
  - Pricing & Tuition
  - Admissions
  - Completions
  - 12-Month Enrollment
  - Fall Enrollment
  - Student Financial Aid
  - Graduation Rates
  - Outcomes Measures
  - Finance
  - Human Resources
  - Academic Libraries
- .....

**USDOE: College Affordability & Transparency Center** → <https://collegecost.ed.gov/catc/Default.aspx#>

- Highest Tuition
  - Highest Net Prices
  - Lowest Tuition
  - Lowest Net Prices
  - Rate of Increase of College Costs
- .....

## DATA & INFORMATION SOURCES

**USDOE: College Scorecard** → <https://collegescorecard.ed.gov/>

- Classification of School (2-year, public, city, medium size, PBI)
  - Average Annual Cost
  - Graduation Rate
  - Salary After Attending
  - Costs
  - Financial Aid & Debt
  - Graduation & Retention Rates
  - Earnings After School
  - Student Body Characteristics
  - Academic Programs
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**NJ Office of the Secretary of Higher Education** → <http://www.nj.gov/highereducation/>

- Institutional Profiles
  - Enrollment Numbers & Trend Data
  - Graduation & Retention Rates
  - Tuition
  - Academic Program Offerings
  - Fees, Loans, Net Price, etc.
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**National Center for Education Statistics: College Navigator** → <https://nces.ed.gov/collegenavigator/>

- General Information
  - Tuition, Fees & Estimated Student Expenses
  - Financial Aid
  - Net Price
  - Enrollment
  - Admissions
  - Retention & Graduation Rates
  - Outcomes Measures
  - Programs/Majors
  - Service Members & Veterans
  - Varsity Athletic Teams
  - Accreditation
  - Campus Security
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## DATA & INFORMATION SOURCES

**National Center for Education Statistics: Datalab** → <https://nces.ed.gov/datalab/>

- Attendance & Enrollment
  - Faculty & Staff
  - Finances
  - School Districts
- .....

**High-Schools.com** → <https://high-schools.com/>

- # of Schools
  - Student Enrollment
  - Student-Teacher Ratio
  - % of Students on Free or Reduced Lunch
- .....

**Raj Chetty's Upward Mobility Study** → <https://www.nytimes.com/interactive/projects/college-mobility/>

- Pre- & Post-College Attendance Median Family Income
  - Pre- & Post-College Attendance Average Income Percentile
  - % of Students Who Moved Up Quintiles
  - Other Upward Mobility Outcomes Data
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**Economic Development & Employer Planning System (EDEPS)** → <http://www.edeps.org/>

- Employment Supply & Demand
  - # of Completers
  - Employment Growth Trends
  - Median Wage
  - Population Demographics
  - Housing: Occupancy, Value & Gross Monthly Rent
- .....

## DATA & INFORMATION SOURCES

**US Department of Labor (Bureau of Labor & Statistics)** → <https://www.bls.gov/>

- Occupational Outlook Handbook (occupational data including employment by industry, replacement rates & educational requirements)
- Career Outlook
- Unemployment
- Earnings & Hirings
- Economic Data

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**O\*Net Online** → <https://www.onetonline.org/find/>

- Information on Various Occupations
- Wages & Employment Trend Data
- Web links to Job Openings

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**US Government Census Data** → <https://www.census.gov/econ/geography.html>

- Population
- Economy
- Business
- Education
- Employment
- Family & Living Arrangements
- Health
- Housing
- Income & Poverty

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**City-Data.com** → [http://www.city-data.com/county/Essex\\_County-NJ.html](http://www.city-data.com/county/Essex_County-NJ.html)

- Resident Demographics
- Population Density
- Housing & Living Situation
- Health & Food Availability
- % of Residents with Health Insurance
- Political Party Affiliation
- Household Income & Living Expenses
- House Values
- Employment & Average Wages
- Industry, Businesses & Occupations
- Personal Transportation
- School Enrollments & Educational Attainments
- Government Finances

## DATA & INFORMATION SOURCES

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