

Module 3 Analysis Report
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Summary (Fall 2026 Start Term + 2026 Acceptances)

Applicants surveyed (all time): 50317
Fall 2026 entries: 7191
International share (Fall 2026): 40.65
Acceptance rate (Fall 2026): 26.56
JHU MS in CS applicants (Fall 2026): 1

Applicant Metrics (Fall 2026/2026 Acceptances)

Average GPA: 3.74
Average GRE Quant: 271.75
Average GRE Verbal: 167.5
Average GRE Analytical Writing: 22.63
Average GPA (American, Fall 2026): 3.78
Average GPA (Acceptances, Fall 2026): 3.64

Top PhD CS Acceptances (Fall 2026/2026 Acceptances)

Raw university names: 2
LLM-generated names: 0

Additional Insights (Fall 2026/2026 Acceptances)

Percent reporting GPA: 62.23%
Avg GRE (International): 280.44

Summary (All Entries)

Total entries: 50317
International share (all entries): 44.41
Acceptance rate (all entries): 35.18
JHU MS in CS applicants (all entries): 6

Applicant Metrics (All Entries)

Average GPA: 3.73
Average GRE Quant: 205.2
Average GRE Verbal: 160.42
Average GRE Analytical Writing: 8.48
Average GPA (American): 3.76
Average GPA (Acceptances): 3.72

Top PhD CS Acceptances (All Entries)

Raw university names: 34

LLM-generated names: 8

Additional Insights (All Entries)

Percent reporting GPA: 55.54%

Avg GRE (International): 217.72

Query Descriptions

Applicants surveyed (all entries)

Query: `SELECT COUNT(*) FROM applicants;`

Why: Counts the total number of applicant entries used for the analysis.

Fall 2026 cohort (start term + 2026 acceptances)

Query: `SELECT COUNT(*) FROM applicants WHERE term ILIKE 'Fall 2026' OR (status ILIKE 'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31');`

Why: Counts Fall 2026 start-term applicants plus accepted applicants notified in 2026.

International share (Fall 2026 cohort)

Query: `SELECT COUNT(*) FROM applicants WHERE (term ILIKE 'Fall 2026' OR (status ILIKE 'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31')) AND us_or_international NOT IN ('American','Other');` `SELECT COUNT(*) FROM applicants WHERE term ILIKE 'Fall 2026' OR (status ILIKE 'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31');`

Why: Computes the share of international applicants in the Fall 2026/2026-acceptance cohort.

Average metrics (Fall 2026 cohort)

Query: `SELECT AVG(gpa), AVG(gre), AVG(gre_v), AVG(gre_aw) FROM applicants WHERE (term ILIKE 'Fall 2026' OR (status ILIKE 'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31')) AND (gpa IS NOT NULL OR gre IS NOT NULL OR gre_v IS NOT NULL OR gre_aw IS NOT NULL);`

Why: Calculates average GPA and GRE metrics for the Fall 2026/2026-acceptance cohort.

Average GPA (American, Fall 2026 cohort)

Query: `SELECT AVG(gpa) FROM applicants WHERE (term ILIKE 'Fall 2026' OR (status ILIKE 'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31')) AND us_or_international='American' AND gpa IS NOT NULL;`

Why: Finds the average GPA for American applicants in the Fall 2026/2026-acceptance cohort.

Acceptance rate (Fall 2026 cohort)

Query: `SELECT COUNT(*) FROM applicants WHERE (term ILIKE 'Fall 2026' OR (status ILIKE`

'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31')) AND status ILIKE 'accept%'; SELECT COUNT(*) FROM applicants WHERE term ILIKE 'Fall 2026' OR (status ILIKE 'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31');

Why: Divides accepted applicants by total applicants in the Fall 2026/2026-acceptance cohort.

Average GPA (Acceptances, Fall 2026 cohort)

Query: SELECT AVG(gpa) FROM applicants WHERE (term ILIKE 'Fall 2026' OR (status ILIKE 'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31')) AND status ILIKE 'accept%' AND gpa IS NOT NULL;

Why: Averages GPA among accepted applicants in the Fall 2026/2026-acceptance cohort.

JHU MS in CS applicants (Fall 2026 cohort)

Query: SELECT COUNT(*) FROM applicants WHERE (term ILIKE 'Fall 2026' OR (status ILIKE 'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31')) AND llm_generated_university IN ('Johns Hopkins University', 'JHU') AND degree ILIKE '%Master%' AND llm_generated_program ILIKE '%Computer Science%';

Why: Counts JHU master's in CS applicants in the Fall 2026/2026-acceptance cohort.

Top PhD CS acceptances (raw university, 2026 cohort)

Query: SELECT COUNT(*) FROM applicants WHERE (term ILIKE 'Fall 2026' OR (status ILIKE 'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31')) AND status ILIKE 'accept%' AND degree ILIKE '%PhD%' AND llm_generated_program ILIKE '%Computer Science%' AND program ILIKE ANY(ARRAY['%Georgetown University%', '%MIT%', '%Stanford University%', '%Carnegie Mellon University%']);

Why: Counts accepted PhD CS applicants in the Fall 2026/2026-acceptance cohort using raw university names in program.

Top PhD CS acceptances (LLM university, 2026 cohort)

Query: SELECT COUNT(*) FROM applicants WHERE (term ILIKE 'Fall 2026' OR (status ILIKE 'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31')) AND status ILIKE 'accept%' AND degree ILIKE '%PhD%' AND llm_generated_program ILIKE '%Computer Science%' AND llm_generated_university IN ('Georgetown University', 'MIT', 'Stanford University', 'Carnegie Mellon University');

Why: Counts accepted PhD CS applicants in the Fall 2026/2026-acceptance cohort using LLM-normalized university names.

Additional Q1 (Percent reporting GPA, Fall 2026 cohort)

Query: SELECT COUNT(*) FROM applicants WHERE (term ILIKE 'Fall 2026' OR (status ILIKE 'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31')) AND gpa IS NOT NULL; SELECT COUNT(*) FROM applicants WHERE term ILIKE 'Fall 2026' OR (status ILIKE 'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31');

Why: Computes what percent of the Fall 2026/2026-acceptance cohort reported a GPA.

Additional Q2 (Avg GRE, International, Fall 2026 cohort)

Query: `SELECT AVG(gre) FROM applicants WHERE (term ILIKE 'Fall 2026' OR (status ILIKE 'accept%' AND COALESCE(acceptance_date, date_added) BETWEEN '2026-01-01' AND '2026-12-31')) AND us_or_international NOT IN ('American','Other') AND gre IS NOT NULL;`
Why: Computes the average GRE Quant for international applicants in the Fall 2026/2026-acceptance cohort.

All entries: Total applicants
Query: `SELECT COUNT(*) FROM applicants;`
Why: Counts all applicants in the database.

All entries: International share
Query: `SELECT COUNT(*) FROM applicants WHERE us_or_international NOT IN ('American','Other');` `SELECT COUNT(*) FROM applicants;`
Why: Computes international share across all records.

All entries: Acceptance rate (Fall 2026)
Query: `SELECT COUNT(*) FROM applicants WHERE status ILIKE 'accept%';` `SELECT COUNT(*) FROM applicants;`
Why: Acceptance rate across all records.

All entries: JHU MS in CS applicants
Query: `SELECT COUNT(*) FROM applicants WHERE llm_generated_university IN ('Johns Hopkins University','JHU') AND degree ILIKE '%Master%' AND llm_generated_program ILIKE '%Computer Science%';`
Why: Counts applicants who applied to JHU for a master's in CS across all records.

All entries: Average metrics
Query: `SELECT AVG(gpa), AVG(gre), AVG(gre_v), AVG(gre_aw) FROM applicants WHERE gpa IS NOT NULL OR gre IS NOT NULL OR gre_v IS NOT NULL OR gre_aw IS NOT NULL;`
Why: Average metrics across all records.

All entries: Top PhD CS acceptances (raw university)
Query: `SELECT COUNT(*) FROM applicants WHERE status ILIKE 'accept%' AND degree ILIKE '%PhD%' AND llm_generated_program ILIKE '%Computer Science%' AND program ILIKE ANY(ARRAY['Georgetown University','MIT','Stanford University','Carnegie Mellon University']);`
Why: Accepted PhD CS applicants across all records using raw university names in program.

All entries: Top PhD CS acceptances (LLM university)
Query: `SELECT COUNT(*) FROM applicants WHERE status ILIKE 'accept%' AND degree ILIKE '%PhD%' AND llm_generated_program ILIKE '%Computer Science%' AND llm_generated_university IN ('Georgetown University','MIT','Stanford University','Carnegie Mellon University');`
Why: Accepted PhD CS applicants across all records using LLM university.

All entries: Additional Q1 (Percent reporting GPA)
Query: `SELECT COUNT(*) FROM applicants WHERE gpa IS NOT NULL;` `SELECT COUNT(*) FROM applicants;`

Why: Percent of applicants with GPA across all records.

All entries: Additional Q2 (Avg GRE, International)

Query: SELECT AVG(gre) FROM applicants WHERE us_or_international NOT IN ('American', 'Other') AND gre IS NOT NULL;

Why: Average GRE Quant for international applicants across all records.