<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Adult Basic Education & Developmental Education Chart</title>

<style>

body {

font-family: ui-sans-serif, system-ui, -apple-system, "Segoe UI", Roboto, Helvetica, Arial, sans-serif;

color: #111827;

background: #ffffff;

margin: 0;

padding: 0;

}

.container {

max-width: 980px;

margin: 16px auto;

padding: 16px 20px;

}

.header {

display: flex;

justify-content: space-between;

align-items: flex-start;

gap: 12px;

margin-bottom: 16px;

}

h1 {

font-size: 22px;

font-weight: 600;

margin: 0;

}

.subtitle {

color: #6b7280;

font-size: 13px;

margin-top: 4px;

}

.btn-row {

display: flex;

gap: 8px;

}

.btn-primary {

border-radius: 14px;

padding: 8px 12px;

border: 1px solid #e5e7eb;

background: #111827;

color: #fff;

cursor: pointer;

font-size: 14px;

}

.btn-secondary {

border-radius: 14px;

padding: 8px 12px;

border: 1px solid #e5e7eb;

background: #f3f4f6;

color: #111827;

cursor: pointer;

font-size: 14px;

}

.btn-primary:hover {

background: #374151;

}

.btn-secondary:hover {

background: #e5e7eb;

}

.card {

border: 1px solid #e5e7eb;

border-radius: 16px;

padding: 16px;

box-shadow: 0 1px 2px rgba(0,0,0,0.04);

background: #ffffff;

}

.card-header {

display: flex;

justify-content: space-between;

align-items: flex-end;

margin-bottom: 8px;

}

.section-title {

font-size: 18px;

font-weight: 600;

margin: 0 0 6px;

}

.small-text {

color: #6b7280;

font-size: 12px;

}

.chart-container {

width: 100%;

margin-top: 8px;

}

.grid-3 {

display: grid;

grid-template-columns: repeat(auto-fit, minmax(220px, 1fr));

gap: 12px;

margin-top: 16px;

}

.legend-card {

border: 1px solid #e5e7eb;

border-radius: 14px;

padding: 12px;

}

.legend-year {

color: #6b7280;

font-size: 12px;

}

.legend-label {

font-weight: 600;

margin: 4px 0;

}

.legend-note {

font-size: 12px;

color: #374151;

}

.section {

margin-top: 12px;

}

.section-header {

font-weight: 600;

font-size: 14px;

margin-bottom: 6px;

}

ul, ol {

margin-top: 6px;

padding-left: 18px;

font-size: 13px;

color: #374151;

}

li {

margin-bottom: 4px;

}

.divider {

border-top: 1px solid #e5e7eb;

margin-top: 12px;

padding-top: 10px;

}

.footnotes {

margin-top: 6px;

padding-left: 18px;

font-size: 12px;

color: #374151;

}

.caveat {

font-size: 12px;

color: #4b5563;

margin-top: 6px;

}

.footer {

font-size: 11px;

color: #6b7280;

margin-top: 10px;

}

@media print {

.btn-row {

display: none;

}

}

</style>

</head>

<body>

<div class="container">

<div class="header">

<div>

<h1>Adult Basic Education & Basic Skills / Developmental Education</h1>

<div class="subtitle">U.S. Community Colleges — One-page chart pack (national scope)</div>

</div>

<div class="btn-row">

<button class="btn-primary" onclick="downloadPNG()">Download PNG</button>

<button class="btn-secondary" onclick="printPDF()">Print / Save as PDF</button>

</div>

</div>

<div id="print-area">

<div class="card">

<div class="card-header">

<div>

<div class="section-title">National learner starting points & size (millions)</div>

<div class="small-text">Best-available counts; differing scopes and years (see notes)</div>

</div>

<div class="small-text">Values label millions of learners</div>

</div>

*<!-- SVG Bar Chart -->*

<svg id="chart-svg" width="860" height="320" class="chart-container" viewBox="0 0 860 320" xmlns="http://www.w3.org/2000/svg">

<rect x="0" y="0" width="860" height="320" fill="#ffffff" />

*<!-- Axes -->*

<line x1="50" y1="250" x2="836" y2="250" stroke="#d1d5db" />

<line x1="50" y1="24" x2="50" y2="250" stroke="#d1d5db" />

*<!-- Grid lines -->*

<line x1="50" x2="836" y1="250" y2="250" stroke="#e5e7eb" />

<line x1="50" x2="836" y1="24" y2="24" stroke="#e5e7eb" />

*<!-- Y-axis labels -->*

<text x="42" y="254" font-size="11" text-anchor="end" fill="#6b7280">0M</text>

<text x="42" y="28" font-size="11" text-anchor="end" fill="#6b7280">3.70M</text>

*<!-- Bar 1: Credit DE (CC) - 1.42M -->*

<rect x="120" y="163.7" width="140" height="86.3" rx="8" ry="8" fill="#1f2937" />

<text x="190" y="157.7" font-size="12" font-weight="600" text-anchor="middle" fill="#111827">1.42M</text>

<text x="190" y="264" font-size="12" text-anchor="middle" fill="#111827">Credit DE (CC)</text>

<text x="190" y="280" font-size="11" text-anchor="middle" fill="#6b7280">2015–16</text>

*<!-- Bar 2: Noncredit - 3.70M -->*

<rect x="360" y="24" width="140" height="226" rx="8" ry="8" fill="#1f2937" />

<text x="430" y="18" font-size="12" font-weight="600" text-anchor="middle" fill="#111827">3.70M</text>

<text x="430" y="264" font-size="12" text-anchor="middle" fill="#111827">Noncredit (all subjects, CC)</text>

<text x="430" y="280" font-size="11" text-anchor="middle" fill="#6b7280">~2020–21</text>

*<!-- Bar 3: WIOA Title II - 1.09M -->*

<rect x="600" y="183.7" width="140" height="66.3" rx="8" ry="8" fill="#1f2937" />

<text x="670" y="177.7" font-size="12" font-weight="600" text-anchor="middle" fill="#111827">1.09M</text>

<text x="670" y="264" font-size="12" text-anchor="middle" fill="#111827">WIOA Title II (all providers)</text>

<text x="670" y="280" font-size="11" text-anchor="middle" fill="#6b7280">PY 2022</text>

</svg>

*<!-- Legend Cards -->*

<div class="grid-3">

<div class="legend-card">

<div class="legend-year">2015–16</div>

<div class="legend-label">Credit DE (CC)</div>

<div class="legend-note">NPSAS:16 rate × IPEDS base</div>

</div>

<div class="legend-card">

<div class="legend-year">~2020–21</div>

<div class="legend-label">Noncredit (all subjects, CC)</div>

<div class="legend-note">Nat'l survey estimate</div>

</div>

<div class="legend-card">

<div class="legend-year">PY 2022</div>

<div class="legend-label">WIOA Title II (all providers)</div>

<div class="legend-note">NRS participants</div>

</div>

</div>

*<!-- How to read -->*

<div class="section">

<div class="section-header">How to read this</div>

<ul>

<li><strong>Credit DE</strong> = college students at public 2-year institutions who took at least one remedial/developmental course during 2015–16.</li>

<li><strong>Noncredit</strong> total = all community-college noncredit learners (workforce, basic skills/ABE/ESL, enrichment). No federal subject breakout; treat as denominator for noncredit activity.</li>

<li><strong>WIOA Title II</strong> = federally funded ABE/ASE/ESL (all providers, including community colleges, K–12 adult schools, CBOs). Not all community-college ABE/ESL is WIOA-funded.</li>

</ul>

</div>

*<!-- Footnotes -->*

<div class="divider">

<div class="section-header">Notes & sources (APA 7)</div>

<ol class="footnotes">

<li>

National Center for Education Statistics. (2019). <em>Web Tables—Profile of Undergraduate Students: 2015–16</em> (NCES 2019-467), Table 1.7 (22.8% of undergraduates at public 2-year took remedial courses). Retrieved from https://nces.ed.gov/pubs2019/2019467.pdf

</li>

<li>

National Center for Education Statistics. (2016). <em>Digest of Education Statistics</em>, Table 306.50 (public 2-year undergraduate enrollment ≈ 6.22M, Fall 2015). Retrieved from https://nces.ed.gov/programs/digest/d16/tables/dt16\_306.50.asp

</li>

<li>

Opportunity America. (2021). <em>The Indispensable Institution: Reimagining Community College</em> (national noncredit survey; ≈ 3.7M noncredit learners). Retrieved from https://opportunityamericaonline.org/wp-content/uploads/2021/10/FINAL-survey-report.pdf (see also summary: https://opportunityamericaonline.org/ccsurvey/)

</li>

<li>

U.S. Dept. of Education, OCTAE. (2024). National Reporting System (NRS) for Adult Education—Enrollment overview (participants in PY 2022 ≈ 1,092,427 across ABE/ASE/ESL/IELCE). See https://nrsweb.org/ (training/overview materials).

</li>

</ol>

<div class="caveat">

<strong>Caveats.</strong> The noncredit total is survey-based (not a federal census). WIOA Title II counts all providers, not just community colleges. "ABE" in WIOA uses educational functioning levels and does not map cleanly onto college remedial transcripts.

</div>

</div>

<div class="footer">Prepared by Reliable Researcher · Updated Sept 24, 2025. Figures rounded; bars show millions.</div>

</div>

</div>

</div>

<script>

function downloadPNG() {

const svg = document.getElementById('chart-svg');

const serializer = new XMLSerializer();

const svgString = serializer.serializeToString(svg);

const svgBlob = new Blob([svgString], { type: 'image/svg+xml;charset=utf-8' });

const url = URL.createObjectURL(svgBlob);

const img = new Image();

img.onload = function() {

const scale = 2; *// higher DPI*

const canvas = document.createElement('canvas');

canvas.width = img.width \* scale;

canvas.height = img.height \* scale;

const ctx = canvas.getContext('2d');

ctx.scale(scale, scale);

ctx.fillStyle = '#ffffff';

ctx.fillRect(0, 0, canvas.width, canvas.height);

ctx.drawImage(img, 0, 0);

canvas.toBlob(function(blob) {

const a = document.createElement('a');

a.href = URL.createObjectURL(blob);

a.download = 'ABE-Basic-Skills-Chart-Pack.png';

document.body.appendChild(a);

a.click();

document.body.removeChild(a);

URL.revokeObjectURL(url);

}, 'image/png');

};

img.src = url;

}

function printPDF() {

window.print();

}

</script>

</body>

</html>